TRANSACTIONS

OF THE

ROYAL SOCIETY

OF

EDINBURGH.

VOL. XLIII.

EDINBURGH:

PUBLISHED BY ROBERT GRANT & SON, 107 PRINCES STREET,
AND WILLIAMS & NORGATE, 14 HENRIETTA STREET, COVENT GARDEN, LONDON.

MDCCCCV.

THE

METEOROLOGY

OF THE

BEN NEVIS OBSERVATORIES.

PART III.

CONTAINING THE OBSERVATIONS FOR THE YEARS
1893, 1894, 1895, 1896 AND 1897, WITH APPENDIX.

EDITED BY

ALEXANDER BUCHAN, LL.D., F.R.S., AND
ROBERT TRAILL OMOND.

FORMING VOLUME XLIII. OF
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CONTENTS.

	PAGE
Explanation of the Tables,	1
Observations for the Year 1893,	2
„ „ 1894,	100
„ „ 1895,	192
„ „ 1896,	284
„ „ 1897,	378
Depth of Snow on Ben Nevis,	471
Anemometer Readings,	472
Mean Values at the Ben Nevis and Fort-William Observatories,	481

APPENDIX—

The Inter-relations of Barometric Pressure, Temperature, Humidity, Rainfall, Cloud, Sunshine, and Wind, illustrated by the Observations made at the two Ben Nevis Observatories. (First Paper.) By ALEXANDER BUCHAN, LL.D., F.R.S.,	505
Report on Hygrometric Researches mainly at the Ben Nevis Observatories. By A. J. HERBERTSON, M.A., Ph.D.,	529

EXPLANATION OF THE TABLES.

The following tables, in continuation of those in the previous volumes, contain meteorological observations made at the Ben Nevis and Fort William Observatories. The hourly records of the Barometer, Dry and Wet Bulb Thermometers, Rainfall and Sunshine at the two Observatories are printed side by side, those at Ben Nevis being on the left and those at Fort William on the right-hand side. These four subjects are placed first in each year's records, and following them are the hourly values of Wind and of Amount of Cloud at the Ben Nevis Observatory, the Temperature in a Stevenson Screen, Radiation Temperatures and Amount of Cloud at the Fort William Observatory, Monthly and Annual Mean Hourly Values at the two Observatories, and the Log Book.

The Barometer and Rainfall are recorded in inches, the Temperatures in degrees Fahrenheit and the Sunshine in hours and decimal parts of an hour. The Wind Force is on a modified Beaufort Scale of 0 to 12, and the corresponding velocities in miles per hour are given on page 5 of vol. xlii. The amount of Cloud is on the scale 0 to 10, the symbol ≡ denoting fog or mist. All interpolated entries are enclosed in square brackets and are included in computing the daily and hourly mean values. In the Barometer and Temperature tables, the highest and lowest readings, and in the Rainfall and Sunshine tables, the highest only, are printed in bold-faced type. In this volume, the hours of observation are Greenwich Mean Time, except in the Sunshine records which are given in Local Mean Time.

The Barometric readings at Fort William are reduced to 32° and Sea level, those at Ben Nevis to 32° only. To save space the first figure of the Barometer entries is omitted. At the Ben Nevis Observatory, where the pressure ranges from over 26 to 23 inches, the missing figure is always 2; *e.g.*, 5·212 represents 25·212 inches, and 4·753 represents 24·753 inches. At the Fort William Observatory the whole inches range from 31 to 27, and therefore when the figure before the decimal point in the tables is 1 or 0 the missing figure is 3, but when that figure is 9, 8, or 7, the missing one is 2; *e.g.*, 0·376 represents 30·376; 9·727 represents 29·727; and 8·618 represents 28·618 inches.

A description of the instruments used at the two Observatories, of the methods of observing, and fuller details of the records will be found in the introduction to the previous volume of observations. See *Transactions*, vol. xlii., pp. 1–8.

BAROMETER. Reduced to 32°. 4407 feet above Sea Level. First figure omitted. JANUARY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·252	5·256	5·272	5·273	5·286	5·307	5·305	5·316	5·320	5·319	5·324	5·317	5·330	5·334	5·355	5·357	5·343	5·380	5·370	5·384	5·390	5·387	5·395	5·387	5·332
2	5·406	5·417	5·421	5·423	5·410	5·406	5·422	5·428	5·421	5·424	5·424	5·415	5·414	5·405	5·406	5·396	5·397	5·389	5·368	5·368	5·353	5·336	5·331	5·341	5·397
3	5·343	5·350	5·357	5·333	5·361	5·373	5·393	5·419	5·438	5·451	5·465	5·467	5·477	5·486	5·506	5·514	5·525	5·533	5·544	5·549	5·551	5·558	5·561	5·570	5·464
4	5·572	5·578	5·587	5·592	5·591	5·591	5·597	5·604	5·606	5·612	5·607	5·604	5·607	5·615	5·619	5·623	5·618	5·622	5·627	5·623	5·624	5·620	5·618	5·614	5·607
5	5·616	5·621	5·616	5·611	5·607	5·607	5·613	5·619	5·628	5·627	5·622	5·617	5·604	5·588	5·582	5·577	5·570	5·563	5·557	5·543	5·526	5·512	5·503	5·484	5·584
6	5·477	5·470	5·465	5·452	5·440	5·433	5·427	5·422	5·422	5·411	5·397	5·389	5·369	5·352	5·338	5·330	5·309	5·308	5·315	5·325	5·316	5·310	5·309	5·309	5·379
7	5·301	5·323	5·348	5·358	5·340	5·344	5·350	5·356	5·367	5·363	5·352	5·367	5·368	5·367	5·362	5·355	5·359	5·369	5·373	5·382	5·342	5·342	5·354	5·362	5·354
8	5·320	5·329	5·328	5·328	5·306	5·287	5·279	5·275	5·280	5·279	5·287	5·254	5·253	5·255	5·206	5·206	5·204	5·221	5·204	5·190	5·218	5·213	5·209	5·202	5·256
9	5·197	5·231	5·227	5·216	5·217	5·246	5·267	5·285	5·298	5·308	5·316	5·311	5·316	5·322	5·335	5·340	5·349	5·363	5·377	5·395	5·407	5·418	5·432	5·432	5·317
10	5·433	5·450	5·455	5·465	5·477	5·492	5·504	5·517	5·524	5·557	5·578	5·583	5·590	5·608	5·617	5·632	5·647	5·659	5·673	5·688	5·702	5·707	5·716	5·721	5·583
11	5·728	5·737	5·752	5·755	5·762	5·763	5·763	5·770	**5·779**	5·777	5·778	5·774	5·759	5·755	5·743	5·725	5·718	5·724	5·718	5·708	5·704	5·691	5·693	5·683	5·740
12	5·667	5·641	5·657	5·643	5·637	5·645	5·637	5·634	5·637	5·638	5·633	5·625	5·607	5·599	5·591	5·591	5·575	5·573	5·556	5·553	5·550	5·538	5·533	5·526	5·604
13	5·518	5·512	5·504	5·495	5·475	5·456	5·445	5·446	5·430	5·421	5·426	5·417	5·379	5·371	5·348	5·347	5·339	5·314	5·303	5·300	5·299	5·300	5·276	5·263	5·391
14	5·228	5·198	5·174	5·143	5·108	5·089	5·069	5·060	5·069	5·124	5·166	5·150	5·140	5·200	5·253	5·290	5·339	5·366	5·411	5·416	5·438	5·460	5·472	5·489	5·244
15	5·507	5·520	5·535	5·542	5·541	5·542	5·536	5·543	5·547	5·537	5·519	5·501	5·498	5·468	5·460	5·451	5·428	5·408	5·394	5·362	5·328	5·303	5·269	5·240	5·457
16	5·231	5·197	5·196	5·196	5·181	5·179	5·172	5·177	5·179	5·185	5·189	5·180	5·198	5·178	5·209	5·230	5·243	5·255	5·270	5·288	5·298	5·308	5·304	5·294	5·222
17	5·270	5·259	5·251	5·218	5·201	5·189	5·195	5·191	5·218	5·256	5·274	5·286	5·295	5·304	5·315	5·319	5·324	5·324	5·330	5·332	5·331	5·313	5·291	5·301	5·274
18	5·298	5·277	5·285	5·280	5·297	5·341	5·380	5·420	5·449	5·454	5·477	5·487	5·508	5·523	5·528	5·565	5·571	5·577	5·578	5·584	5·587	5·578	5·574	5·562	5·466
19	5·550	5·550	5·553	5·538	5·522	5·516	5·504	5·499	5·504	5·486	5·495	5·477	5·462	5·457	5·458	5·443	5·438	5·441	5·438	5·444	5·447	5·457	5·450	5·431	5·482
20	5·426	5·431	5·411	5·412	5·389	5·382	5·379	5·374	5·372	5·382	5·386	5·413	5·404	5·452	5·463	5·486	5·497	5·517	5·547	5·561	5·566	5·556	5·563	5·561	5·455
21	5·537	5·551	5·568	5·582	5·596	5·602	5·608	5·616	5·623	5·646	5·647	5·661	5·664	5·669	5·671	5·687	5·672	5·680	5·687	5·682	5·688	5·678	5·660	5·651	5·639
22	5·641	5·634	5·626	5·606	5·595	5·587	5·584	5·594	5·596	5·597	5·593	5·581	5·572	5·566	5·558	5·541	5·550	5·537	5·528	5·518	5·496	5·485	5·460	5·460	5·563
23	5·436	5·443	5·430	5·427	5·407	5·385	5·401	5·413	5·411	5·403	5·399	5·399	5·395	5·393	5·384	5·374	5·372	5·366	5·361	5·360	5·359	5·344	5·344	5·339	5·389
24	5·316	5·305	5·289	5·261	5·239	5·208	5·183	5·165	5·160	5·145	5·142	5·153	5·143	5·139	5·141	5·150	5·141	5·143	5·157	5·155	5·165	5·140	5·146	5·192	5·182
25	5·213	5·245	5·251	5·265	5·263	5·271	5·288	5·311	5·321	5·327	5·339	5·338	5·340	5·331	5·329	5·324	5·311	5·299	5·267	5·249	5·225	5·197	5·144	5·065	5·271
26	5·016	4·949	4·890	4·800	4·770	4·724	4·716	4·711	4·717	4·797	4·847	4·875	4·917	4·949	4·971	4·981	4·998	4·998	4·989	5·019	5·024	5·031	5·050	5·060	4·908
27	5·077	5·077	5·103	5·115	5·127	5·139	5·158	5·170	5·189	5·209	5·219	5·215	5·216	5·217	5·204	5·192	5·175	5·164	5·162	5·165	5·150	5·136	5·113	5·067	5·157
28	5·040	5·004	4·974	4·934	4·921	4·877	4·855	4·845	4·862	4·865	4·866	4·861	4·845	4·825	4·818	4·807	4·803	4·814	4·815	4·799	4·773	4·740	4·732	4·727	4·850
29	4·710	4·704	4·686	4·639	4·662	**4·613**	4·685	4·711	4·725	4·742	4·763	4·780	4·796	4·828	4·842	4·867	4·889	4·907	4·924	4·963	5·002	5·030	5·047	5·051	4·815
30	5·064	5·070	5·080	5·079	5·095	5·106	5·104	5·108	5·116	5·113	5·121	5·118	5·101	5·095	5·075	5·057	5·025	5·019	4·991	4·977	4·974	4·981	4·974	4·972	5·059
31	4·982	4·978	4·964	4·951	4·919	4·877	4·875	4·869	4·881	4·907	4·943	4·954	4·976	5·000	5·028	5·042	5·044	5·048	5·052	5·060	5·078	5·082	5·080	5·077	4·985
Mean.	5·334	5·332	5·331	5·320	5·314	5·309	5·313	5·318	5·325	5·334	5·342	5·341	5·340	5·344	5·346	5·348	5·348	5·351	5·351	5·353	5·352	5·347	5·342	5·337	5·336

BAROMETER. Reduced to 32°. 4407 feet above Sea Level. First figure omitted. FEBRUARY 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·079	5·069	5·057	5·063	5·069	5·078	5·087	5·103	5·120	5·141	5·155	5·165	5·172	5·182	5·186	5·179	5·166	5·154	5·134	5·111	5·096	5·064	5·033	5·045	5·113
2	5·026	5·043	5·030	5·027	5·007	5·014	5·016	5·034	5·052	5·082	5·104	5·135	5·163	5·184	5·218	5·227	5·239	5·264	5·274	5·290	5·301	5·306	5·318	5·331	5·154
3	5·342	5·359	5·370	5·380	5·387	5·394	5·403	5·406	5·410	5·416	5·426	5·433	5·434	5·439	5·450	5·435	5·443	5·445	5·452	5·445	5·444	5·456	5·453	5·456	5·420
4	5·477	5·462	5·461	5·460	5·481	5·472	5·472	5·483	5·495	5·498	5·511	5·528	5·531	5·540	5·557	5·564	5·574	5·579	5·586	5·588	5·597	5·598	5·607	**5·614**	5·531
5	5·612	5·597	5·590	5·574	5·566	5·541	5·545	5·540	5·544	5·546	5·550	5·533	5·545	5·538	5·529	5·513	5·516	5·524	5·526	5·518	5·512	5·512	5·517	5·513	5·542
6	5·499	5·495	5·483	5·473	5·457	5·435	5·444	5·450	5·449	5·448	5·445	5·434	5·397	5·380	5·376	5·343	5·308	5·273	5·218	5·211	5·178	5·173	5·213	5·218	5·367
7	5·215	5·212	5·183	5·225	5·215	5·225	5·220	5·226	5·223	5·247	5·256	5·254	5·265	5·273	5·268	5·262	5·264	5·254	5·221	5·181	5·132	5·060	5·005	4·967	5·202
8	4·937	4·914	4·906	4·902	4·941	4·975	5·000	5·010	5·009	5·022	5·023	5·032	5·042	5·054	5·045	5·050	5·040	5·045	5·051	5·053	5·059	5·059	5·054	5·040	5·011
9	5·047	5·045	5·033	5·025	5·007	4·988	4·960	4·916	4·904	4·854	5·820	4·770	4·730	4·675	4·619	4·540	4·536	4·507	4·475	4·445	4·423	4·364	4·351	4·326	4·723
10	4·331	4·335	4·314	4·290	4·275	4·270	4·341	4·444	4·512	4·567	4·611	4·715	4·770	4·817	1·860	4·888	4·916	4·916	4·891	4·864	4·801	4·737	4·695	4·710	4·620
11	4·656	4·577	4·597	4·568	4·595	4·563	4·627	4·651	4·671	4·698	4·718	4·738	4·739	4·758	4·756	4·755	4·764	4·766	4·760	4·768	4·745	4·746	4·746	4·757	4·697
12	4·771	4·785	4·813	4·830	4·868	4·904	4·926	4·941	4·969	4·979	4·997	5·013	5·026	5·034	5·042	5·041	5·050	5·051	5·053	5·055	5·052	5·047	5·045	5·039	4·972
13	5·029	5·018	5·004	4·992	4·977	4·964	4·948	4·930	4·919	4·900	4·880	4·852	4·830	4·782	4·761	4·729	4·700	4·695	4·691	4·682	4·674	4·676	4·669	4·668	4·832
14	4·659	4·631	4·604	4·579	4·540	4·498	4·440	4·382	4·337	4·314	4·284	4·264	4·240	**4·224**	4·230	4·262	4·323	4·363	4·387	4·424	4·450	4·486	4·521	4·557	4·417
15	4·570	4·606	4·617	4·646	4·677	4·730	4·784	4·840	4·877	4·904	4·928	4·942	4·946	4·936	4·929	4·939	4·946	4·938	4·947	4·960	4·962	4·951	4·956	4·941	4·853
16	4·906	4·907	4·901	4·855	4·848	4·829	4·836	4·843	4·842	4·827	4·815	4·809	4·800	4·790	4·795	4·814	4·820	4·826	4·836	4·855	4·858	4·859	4·853	4·861	4·841
17	4·873	4·893	4·918	4·936	4·964	4·976	4·992	5·026	5·033	5·051	5·070	5·087	5·090	5·098	5·104	5·104	5·102	5·103	5·100	5·084	5·046	5·024	5·017	4·998	5·029
18	4·983	5·004	5·005	5·001	5·007	5·015	5·033	5·059	5·075	5·100	5·119	5·123	5·125	5·135	5·151	5·150	5·149	5·155	5·168	5·178	5·173	5·177	5·178	5·172	5·101
19	5·166	5·145	5·139	5·129	5·124	5·118	5·109	5·104	5·094	5·090	5·070	5·058	5·052	5·037	5·028	5·011	5·000	4·985	4·963	4·956	4·943	4·933	4·927	4·899	5·045
20	4·903	4·895	4·889	4·890	4·885	4·874	4·872	4·871	4·859	4·859	4·844	4·840	4·829	4·812	4·797	4·782	4·756	4·747	4·738	4·711	4·688	4·661	4·638	4·623	4·803
21	4·596	4·578	4·573	4·559	4·550	4·542	4·538	4·537	4·531	4·530	4·535	4·539	4·557	4·552	4·560	4·569	4·578	4·589	4·602	4·619	4·636	4·651	4·661	4·672	4·577
22	4·677	4·688	4·722	4·715	4·732	4·762	4·775	4·812	4·841	4·864	4·882	4·893	4·901	4·899	4·907	4·917	4·925	4·936	4·944	4·959	4·960	4·964	4·968	4·969	4·859
23	4·971	4·970	4·966	4·960	4·958	4·958	4·961	4·962	4·963	4·964	4·963	4·956	4·950	4·945	4·936	4·924	4·917	4·910	4·905	4·901	4·886	4·877	4·867	4·855	4·934
24	4·842	4·831	4·815	4·796	4·787	4·778	4·767	4·760	4·756	4·742	4·737	4·733	4·725	4·714	4·704	4·698	4·683	4·684	4·687	4·686	4·682	4·682	4·679	4·682	4·735
25	4·684	4·684	4·673	4·671	4·669	4·667	4·671	4·678	4·686	4·695	4·701	4·710	4·704	4·715	4·717	4·720	4·714	4·717	4·723	4·724	4·732	4·733	4·735	4·727	4·702
26	4·723	4·724	4·712	4·699	4·683	4·669	4·658	4·634	4·632	4·607	4·586	4·555	4·528	4·475	4·461	4·429	4·402	4·378	4·374	4·337	4·367	4·376	4·365	4·381	4·531
27	4·380	4·379	4·385	4·393	4·419	4·435	4·446	4·481	4·510	4·536	4·564	4·587	4·608	4·628	4·647	4·682	4·702	4·731	4·743	4·769	4·790	4·816	4·832	4·853	4·597
28	4·865	4·885	4·902	4·912	4·930	4·934	4·941	4·937	4·919	4·902	4·949	4·987	4·998	5·028	5·054	5·065	5·091	5·108	5·116	5·133	5·132	5·131	5·123	5·118	5·007
Mean.	4·922	4·919	4·916	4·912	4·915	4·915	4·922	4·931	4·937	4·942	4·948	4·953	4·953	4·952	4·953	4·950	4·951	4·952	4·949	4·947	4·940	4·933	4·930	4·928	4·936

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JANUARY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·993	0·017	0·033	0·043	0·051	0·061	0·073	0·081	0·099	0·115	0·126	0·124	0·120	0·136	0·144	0·157	0·170	0·186	0·194	0·202	0·211	0·218	0·216	0·229	0·125
2	0·233	0·240	0·241	0·238	0·228	0·226	0·236	0·242	0·234	0·236	0·228	0·219	0·206	0·196	0·184	0·174	0·150	0·138	0·120	0·104	0·088	0·068	0·055	0·054	0·181
3	0·056	0·079	0·088	0·102	0·124	0·132	0·148	0·174	0·184	0·201	0·213	0·215	0·222	0·232	0·241	0·255	0·264	0·271	0·285	0·298	0·303	0·315	0·320	0·333	0·211
4	0·343	0·348	0·356	0·360	0·360	0·364	0·372	0·385	0·387	0·396	0·388	0·392	0·384	0·392	0·396	0·392	0·393	0·398	0·400	0·400	0·392	0·389	0·387	0·390	0·382
5	0·390	0·392	0·392	0·387	0·376	0·384	0·384	0·396	0·400	0·399	0·390	0·389	0·380	0·364	0·356	0·358	0·348	0·354	0·352	0·346	0·334	0·323	0·317	0·316	0·368
6	0·289	0·276	0·263	0·247	0·217	0·207	0·194	0·191	0·175	0·167	0·145	0·127	0·109	0·099	0·081	0·067	0·057	0·059	0·059	0·057	0·051	0·070	0·073	0·081	0·140
7	0·086	0·099	0·107	0·101	0·093	0·083	0·091	0·094	0·097	0·109	0·114	0·113	0·107	0·104	0·096	0·097	0·094	0·106	0·110	0·111	0·106	0·105	0·106	0·109	0·102
8	0·093	0·087	0·072	0·060	0·029	0·020	0·009	0·002	0·006	9·994	9·981	9·967	9·958	9·942	9·923	9·907	9·912	9·910	9·908	9·906	9·916	9·914	9·904	9·886	9·971
9	9·894	9·909	9·898	9·897	9·894	9·904	9·919	9·941	9·955	9·965	9·981	9·976	9·984	9·998	0·004	0·017	0·033	0·055	0·070	0·091	0·107	0·126	0·144	0·153	9·996
10	0·152	0·170	0·179	0·184	0·190	0·205	0·220	0·247	0·266	0·288	0·300	0·314	0·323	0·331	0·342	0·370	0·384	0·404	0·417	0·434	0·452	0·470	0·464	0·473	0·316
11	0·481	0·493	0·495	0·510	0·507	0·511	0·514	0·524	0·528	**0·530**	0·527	0·519	0·511	0·510	0·502	0·485	0·475	0·471	0·469	0·472	0·458	0·458	0·447	0·439	0·493
12	0·416	0·406	0·398	0·387	0·386	0·377	0·375	0·377	0·372	0·367	0·362	0·349	0·331	0·316	0·304	0·298	0·286	0·280	0·275	0·265	0·260	0·244	0·232	0·225	0·329
13	0·206	0·199	0·179	0·165	0·138	0·106	0·082	0·084	0·076	0·083	0·082	0·067	0·051	0·047	0·037	0·035	0·025	0·020	0·011	0·014	0·003	9·995	9·971	9·957	0·068
14	9·930	9·885	9·868	9·843	9·796	9·772	9·758	9·813	9·844	9·883	9·900	9·886	9·882	9·945	9·999	0·047	0·091	0·119	0·144	0·156	0·184	0·204	0·214	0·235	9·975
15	0·252	0·263	0·271	0·283	0·279	0·290	0·276	0·292	0·304	0·292	0·255	0·244	0·236	0·194	0·178	0·159	0·126	0·093	0·070	0·038	9·996	9·956	9·918	9·875	0·173
16	9·850	9·815	9·795	9·788	9·774	9·764	9·763	9·761	9·757	9·770	9·761	9·779	9·778	9·777	9·791	9·811	9·831	9·853	9·865	9·883	9·897	9·909	9·908	9·901	9·816
17	9·873	9·861	9·835	9·810	9·785	9·829	9·850	9·871	9·896	9·936	9·942	9·946	9·949	9·967	9·975	9·976	9·978	9·982	9·969	9·965	9·949	9·937	9·928	9·918	9·914
18	9·911	9·918	9·928	9·926	9·944	9·970	9·991	0·027	0·056	0·090	0·104	0·120	0·141	0·146	0·164	0·191	0·192	0·217	0·210	0·213	0·206	0·200	0·203	0·187	0·094
19	0·179	0·175	0·167	0·152	0·131	0·130	0·108	0·108	0·092	0·088	0·079	0·054	0·038	0·025	0·050	0·063	0·084	0·081	0·106	0·111	0·135	0·139	0·145	0·147	0·108
20	0·139	0·138	0·124	0·104	0·104	0·100	0·103	0·114	0·120	0·149	0·165	0·185	0·197	0·217	0·231	0·257	0·283	0·297	0·316	0·321	0·321	0·318	0·317	9·318	0·206
21	0·304	0·304	0·307	0·306	0·314	0·326	0·332	0·343	0·354	0·372	0·376	0·383	0·378	0·374	0·365	0·363	0·359	0·353	0·351	0·346	0·342	0·341	0·323	0·306	0·343
22	0·293	0·286	0·263	0·251	0·241	0·232	0·224	0·220	0·216	0·212	0·185	0·168	0·167	0·161	0·143	0·135	0·125	0·106	0·102	0·094	0·073	0·060	0·045	0·035	0·168
23	0·015	0·003	9·997	9·987	9·978	9·980	9·977	9·978	9·971	9·971	9·959	9·961	9·948	9·947	9·925	9·912	9·904	9·899	9·888	9·885	9·877	9·874	9·872	9·876	9·941
24	9·867	9·859	9·846	9·819	9·781	9·755	9·737	9·712	9·701	9·686	9·677	9·685	9·687	9·681	9·687	9·704	9·720	9·723	9·724	9·740	9·736	9·727	9·758	9·798	9·742
25	9·833	9·864	9·861	9·870	9·876	9·892	9·916	9·937	9·955	9·961	9·965	9·970	9·965	9·957	9·950	9·942	9·925	9·910	9·890	9·861	9·835	9·802	9·761	9·714	9·892
26	9·646	9·591	9·516	9·443	9·374	9·319	9·252	9·216	9·230	9·398	9·434	9·472	9·491	9·527	9·541	9·553	9·567	9·572	9·573	9·587	9·593	9·621	9·631	9·652	9·492
27	9·667	9·680	9·699	9·720	9·736	9·763	9·776	9·793	9·810	9·831	9·836	9·836	9·830	9·822	9·810	9·800	9·782	9·767	9·756	9·755	9·742	9·726	9·701	9·675	9·763
28	9·660	9·628	9·581	9·556	9·532	9·508	9·486	9·476	9·464	9·458	9·441	9·424	9·404	9·384	9·350	9·351	9·359	9·353	9·335	9·330	9·317	9·303	9·283	9·270	9·427
29	9·264	9·235	9·206	**9·176**	9·185	9·182	9·186	9·204	9·221	9·236	9·267	9·279	9·303	9·319	9·343	9·368	9·399	9·423	9·439	9·479	9·512	9·547	9·563	9·586	9·331
30	9·597	9·603	9·605	9·618	9·625	9·637	9·639	9·641	9·645	9·645	9·637	9·633	9·624	9·603	9·578	9·565	9·546	9·516	9·491	9·471	9·485	9·479	9·474	9·489	9·577
31	9·485	9·480	9·469	9·451	9·421	9·397	9·384	9·385	9·401	9·433	9·470	9·496	9·508	9·530	9·554	9·568	9·577	9·598	9·607	9·622	9·634	9·644	9·664	9·653	9·518
MEAN.	0·013	0·010	0·001	9·993	9·986	9·981	9·980	9·988	9·994	0·008	0·009	0·009	0·007	0·008	0·008	0·012	0·014	0·017	0·016	0·019	0·017	0·016	0·011	0·009	0·005

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. FEBRUARY 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·643	9·645	9·632	9·658	9·648	9·670	9·680	9·710	9·726	9·748	9·769	9·785	9·786	9·784	9·779	9·767	9·769	9·758	9·735	9·717	9·688	9·680	9·649	9·639	9·711
2	9·615	9·620	9·593	9·585	9·601	9·601	9·624	9·641	9·656	9·681	9·706	9·739	9·764	9·780	9·805	9·820	9·830	9·861	9·870	9·892	9·901	9·918	9·932	9·948	9·750
3	9·947	9·958	9·950	9·964	9·966	9·979	9·993	0·005	0·013	0·023	0·034	0·037	0·038	0·042	0·032	0·026	0·036	0·040	0·048	0·050	0·043	0·046	0·049	0·057	0·015
4	0·066	0·066	0·051	0·052	0·053	0·061	0·068	0·080	0·091	0·113	0·127	0·141	0·151	0·157	0·169	0·179	0·190	0·199	0·204	0·201	0·204	0·215	0·222	0·233	0·137
5	**0·234**	0·232	0·226	0·209	0·205	0·202	0·192	0·187	0·192	0·192	0·189	0·182	0·185	0·163	0·168	0·155	0·156	0·171	0·169	0·155	0·151	0·149	0·149	0·145	0·182
6	0·137	0·140	0·134	0·115	0·089	0·076	0·065	0·073	0·067	0·040	0·034	0·019	9·993	9·969	9·947	9·922	9·883	9·851	9·829	9·779	9·743	9·725	9·779	9·772	9·966
7	9·765	9·771	9·764	9·775	9·785	9·789	9·796	9·816	9·804	9·834	9·857	9·852	9·860	9·872	9·864	9·861	9·860	9·843	9·818	9·760	9·708	9·651	9·595	9·555	9·785
8	9·510	9·481	9·477	9·499	9·564	9·591	9·607	9·615	9·622	9·637	9·648	9·659	9·656	9·651	9·649	9·647	9·636	9·646	9·641	9·638	9·638	9·642	9·635	9·621	9·609
9	9·614	9·604	9·594	9·579	9·549	9·525	9·495	9·458	9·423	9·374	9·320	9·263	9·205	9·142	9·063	8·984	9·017	8·985	8·965	8·921	8·867	8·857	8·827	8·792	9·226
10	8·776	8·773	8·755	8·725	8·711	8·740	8·823	8·924	8·994	9·064	9·121	9·210	9·281	9·340	9·384	9·419	9·445	9·441	9·425	9·406	9·345	9·273	9·225	9·191	9·117
11	9·142	9·080	9·095	9·112	9·117	9·139	9·151	9·168	9·193	9·243	9·264	9·288	9·302	9·305	9·317	9·302	9·312	9·318	9·316	9·322	9·310	9·301	9·300	9·328	9·238
12	9·359	9·399	9·427	9·468	9·505	9·541	9·571	9·594	9·627	9·648	9·658	9·676	9·680	9·680	9·690	9·691	9·698	9·701	9·706	9·702	9·697	9·698	9·695	9·692	9·617
13	9·685	9·676	9·656	9·640	9·627	9·610	9·596	9·576	9·563	9·526	9·491	9·449	9·407	9·361	9·319	9·282	9·262	9·243	9·213	9·209	9·195	9·196	9·181	9·189	9·423
14	9·164	9·137	9·099	9·081	9·034	8·995	8·948	8·901	8·839	8·817	8·743	8·699	8·663	8·625	**8·615**	8·699	8·812	8·851	8·869	8·909	8·929	8·967	9·007	9·056	8·894
15	9·099	9·116	9·136	9·197	9·219	9·279	9·326	9·393	9·430	9·456	9·495	9·517	9·519	9·511	9·504	9·510	9·517	9·527	9·529	9·532	9·524	9·520	9·511	9·513	9·412
16	9·488	9·482	9·454	9·425	9·421	9·403	9·391	9·382	9·367	9·366	9·358	9·364	9·346	9·317	9·346	9·356	9·366	9·378	9·386	9·402	9·407	9·422	9·429	9·439	9·396
17	9·462	9·472	9·504	9·530	9·540	9·564	9·594	9·620	9·648	9·668	9·690	9·704	9·708	9·717	9·718	9·720	9·716	9·714	9·707	9·701	9·666	9·620	9·593	9·574	9·631
18	9·543	9·529	9·509	9·495	9·494	9·508	9·523	9·548	9·578	9·612	9·638	9·647	9·645	9·642	9·667	9·672	9·665	9·680	9·698	9·705	9·707	9·713	9·702	9·702	9·618
19	9·653	9·676	9·661	9·650	9·637	9·632	9·621	9·625	9·610	9·603	9·579	9·558	9·534	9·516	9·494	9·480	9·482	9·480	9·461	9·448	9·432	9·422	9·417	9·412	9·547
20	9·392	9·380	9·373	9·375	9·373	9·372	9·373	9·378	9·368	9·375	9·367	9·358	9·346	9·327	9·307	9·291	9·274	9·265	9·247	9·222	9·202	9·176	9·154	9·138	9·310
21	9·119	9·099	9·081	9·065	9·055	9·049	9·045	9·049	9·041	9·040	9·048	9·041	9·047	9·051	9·053	9·061	9·079	9·100	9·117	9·131	9·146	9·169	9·182	9·203	9·086
22	9·213	9·229	9·237	9·263	9·285	9·317	9·344	9·379	9·407	9·438	9·464	9·485	9·483	9·493	9·505	9·510	9·521	9·545	9·552	9·568	9·569	9·574	9·583	9·589	9·440
23	9·594	9·958	9·597	9·597	9·603	9·612	9·615	9·622	9·622	9·614	9·622	9·595	9·581	9·571	9·562	9·548	9·540	9·532	9·531	9·525	9·508	9·500	9·492	9·480	9·569
24	9·465	9·454	9·433	9·418	9·413	9·396	9·386	9·383	9·373	9·364	9·350	9·343	9·327	9·314	9·302	9·294	9·283	9·279	9·280	9·284	9·280	9·284	9·286	9·289	9·345
25	9·293	9·292	9·284	9·284	9·282	9·278	9·284	9·292	9·301	9·310	9·310	9·314	9·307	9·308	9·309	9·310	9·307	9·319	9·327	9·331	9·345	9·347	9·341	9·335	9·305
26	9·333	9·333	9·321	9·307	9·293	9·277	9·257	9·260	9·232	9·206	9·174	9·149	9·117	9·080	9·049	9·024	8·993	8·976	8·965	8·950	8·932	8·911	8·912	8·922	9·124
27	8·926	8·931	8·940	8·952	8·966	8·984	9·010	9·051	9·080	9·108	9·139	9·159	9·170	9·200	9·230	9·256	9·288	9·325	9·342	9·372	9·388	9·424	9·435	9·464	9·173
28	9·476	9·500	9·513	9·525	9·540	8·542	9·557	9·559	9·552	9·536	9·559	9·585	9·605	9·636	9·653	9·681	9·707	9·727	9·737	9·738	9·740	9·745	9·735	9·724	9·620
MEAN.	9·490	9·488	9·482	9·484	9·485	9·490	9·498	9·510	9·515	9·523	9·527	9·529	6·525	9·520	9·518	9·517	9·523	9·527	9·525	9·520	9·509	9·505	9·501	9·500	9·509

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·101	5·083	5·052	5·010	4·966	4·902	4·832	4·787	4·755	4·741	4·744	4·734	4·718	4·719	4·718	4·714	4·718	4·718	4·723	4·732	4·742	4·757	4·783	4·810	4·815
2	4·850	4·879	4·922	4·963	5·010	5·034	5·085	5·126	5·156	5·212	5·239	5·258	5·285	5·328	5·357	5·366	5·394	5·415	5·443	5·446	5·451	5·460	5·456	5·461	5·233
3	5·463	5·457	5·451	5·451	5·453	5·433	5·424	5·424	5·390	5·376	5·364	5·363	5·350	5·347	5·329	5·302	5·289	5·271	5·267	5·269	5·259	5·252	5·256	5·240	5·353
4	5·237	5·206	5·196	5·201	5·204	5·213	5·217	5·225	5·222	5·218	5·236	5·249	5·265	5·260	5·279	5·270	5·278	5·288	5·300	5·316	5·314	5·328	5·352	5·370	5·260
5	5·371	5·375	5·364	5·385	5·388	5·385	5·407	5·427	5·438	5·455	5·471	5·488	5·501	5·514	5·533	5·542	5·538	5·559	5·579	5·602	5·605	5·602	5·593	5·587	5·488
6	5·579	5·578	5·563	5·547	5·537	5·533	5·528	5·519	5·512	5·504	5·513	5·519	5·523	5·533	5·535	5·561	5·566	5·569	5·578	5·572	5·578	5·584	5·580	5·575	5·549
7	5·568	5·561	5·544	5·532	5·528	5·533	5·523	5·537	5·538	5·528	5·543	5·533	5·534	5·541	5·564	5·563	5·576	5·579	5·585	5·595	5·602	5·609	5·607	5·622	5·560
8	5·609	5·626	5·623	5·614	5·631	5·600	5·609	5·623	5·613	5·620	5·614	5·608	5·615	5·614	5·603	5·602	5·587	5·581	5·564	5·549	5·537	5·536	5·518	5·501	5·592
9	5·481	5·455	5·442	5·424	5·401	5·374	5·343	5·346	5·336	5·332	5·303	5·314	5·302	5·300	5·270	5·241	5·255	5·263	5·275	5·282	5·261	5·272	5·287	5·291	5·327
10	5·313	5·302	5·321	5·349	5·349	5·345	5·374	5·393	5·443	5·476	5·490	5·512	5·534	5·568	5·563	5·550	5·553	5·555	5·564	5·570	5·568	5·560	5·547	5·518	5·472
11	5·506	5·481	5·444	5·413	5·397	5·375	5·353	5·341	5·323	5·316	5·311	5·300	5·288	5·273	5·273	5·249	5·250	5·245	5·250	5·238	5·225	5·212	5·198	5·182	5·310
12	5·171	5·161	5·139	5·120	5·110	5·087	5·070	5·061	5·050	5·030	5·025	5·006	4·991	4·967	4·945	4·916	4·899	4·900	4·900	4·897	4·923	4·917	4·922	4·934	5·006
13	4·946	4·957	4·962	4·967	4·980	4·997	5·008	5·016	5·033	5·030	5·043	5·062	5·080	5·080	5·085	5·092	5·082	5·093	5·092	5·090	5·082	5·067	5·050	5·048	5·039
14	5·002	4·991	4·968	4·970	4·943	4·933	4·933	4·916	4·931	4·909	4·909	4·922	4·926	4·923	4·920	4·900	4·907	4·901	4·902	4·904	4·903	4·898	4·878	4·879	4·924
15	4·858	4·835	4·832	4·822	4·799	4·792	4·781	4·803	4·789	4·796	4·799	4·777	4·787	4·781	4·762	4·732	7·769	4·775	4·773	5·761	4·755	4·758	5·719	4·693	4·781
16	4·667	**4·658**	4·660	4·663	4·665	4·676	4·668	4·691	4·712	4·733	4·747	4·764	4·772	4·783	4·792	4·794	4·800	4·803	4·804	4·804	4·797	4·791	4·789	4·787	4·742
17	4·790	4·790	4·819	4·854	4·858	4·902	4·942	5·004	5·048	5·078	5·112	5·114	5·112	5·117	5·148	5·168	5·178	5·200	5·231	5·267	5·288	5·305	5·323	5·332	5·082
18	5·339	5·344	5·356	5·373	5·386	5·395	5·414	5·427	5·454	5·477	5·510	5·527	5·535	5·560	5·562	5·582	5·587	5·602	5·609	5·615	5·628	5·628	5·635	5·643	5·508
19	5·647	5·649	3·648	5·644	5·647	5·651	5·656	5·665	5·676	5·685	5·685	5·686	5·686	5·687	5·692	5·689	5·687	5·688	5·688	5·692	5·688	5·682	5·682	5·678	5·674
20	5·667	5·669	5·672	5·670	5·678	5·683	5·690	5·694	5·693	5·700	5·701	5·700	5·698	5·692	5·691	5·685	5·680	5·681	5·675	5·673	5·670	5·668	5·665	5·660	5·682
21	5·649	5·640	5·636	5·634	5·627	5·623	5·619	5·626	5·638	5·648	5·659	5·661	5·659	5·650	5·648	5·642	5·638	5·642	5·648	5·653	5·657	5·654	5·649	5·650	5·644
22	5·647	5·636	5·628	5·608	5·617	5·619	5·631	5·628	5·629	5·631	5·639	5·647	5·651	5·649	5·633	5·635	5·627	5·634	5·630	5·632	5·619	5·615	5·616	5·607	5·630
23	5·595	5·593	5·585	5·583	5·582	5·587	5·593	5·599	5·606	5·611	5·618	5·624	5·628	5·628	5·631	5·634	5·628	5·636	5·640	5·654	5·663	5·680	5·676	5·679	5·623
24	5·679	5·683	5·679	5·681	5·683	5·686	5·694	5·707	5·715	5·723	5·733	5·744	5·756	5·769	5·767	5·764	5·769	5·775	5·776	5·779	5·782	5·785	5·778	5·785	5·737
25	5·780	5·788	5·788	5·784	5·778	5·782	5·789	5·795	5·800	5·805	5·812	5·820	**4·782**	5·812	5·806	5·811	5·808	5·806	5·806	5·814	5·801	5·798	5·794	5·789	5·800
26	5·785	5·782	5·774	5·760	5·756	5·754	5·752	5·747	5·749	5·749	5·752	5·753	5·749	5·744	5·742	5·736	5·733	5·729	5·729	5·735	5·728	5·717	5·711	5·700	5·744
27	5·689	5·669	5·655	5·643	5·633	5·631	5·619	5·621	5·623	5·622	5·612	5·594	5·603	5·586	5·584	5·585	5·583	5·586	5·585	5·597	5·594	5·598	5·610	5·599	5·613
28	5·591	5·592	5·582	5·585	5·587	5·590	5·598	5·600	5·605	5·606	5·607	5·606	5·608	5·609	5·606	5·598	5·598	5·602	5·602	5·606	5·599	5·603	5·603	5·591	5·599
29	5·580	5·567	5·552	5·544	5·533	5·529	5·523	5·514	5·509	5·506	5·499	5·486	5·480	5·462	5·459	5·448	5·430	5·425	5·416	5·404	5·400	5·383	5·369	5·357	5·474
30	5·358	5·333	5·324	5·315	5·314	5·309	5·304	5·293	5·292	5·288	5·290	5·277	5·273	5·262	5·240	5·225	5·207	5·205	5·192	5·172	5·166	5·159	5·142	5·125	5·253
31	5·090	5·086	5·074	5·062	5·048	5·038	5·038	5·026	5·024	5·016	5·007	5·012	5·018	4·997	4·989	5·014	5·038	5·051	5·060	5·078	5·097	5·112	5·127	5·144	5·052
MEAN.	5·374	5·369	5·363	5·360	5·358	5·355	5·355	5·361	5·365	5·368	5·374	5·376	5·378	5·379	5·378	5·375	5·376	5·380	5·383	5·387	5·387	5·387	5·384	5·382	5·373

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·160	5·173	5·186	5·197	5·200	5·225	5·245	5·269	5·285	5·304	5·316	5·333	5·337	5·343	5·351	5·357	5·367	5·376	5·384	5·400	5·401	5·396	5·402	5·407	5·309
2	5·406	5·416	5·418	5·432	5·436	5·443	5·454	5·463	5·479	5·496	5·500	5·509	5·518	5·518	5·516	5·509	5·511	5·531	5·533	5·548	5·547	5·553	5·568	5·572	5·495
3	5·572	5·569	5·562	5·569	5·560	5·561	5·571	5·584	5·589	5·592	5·601	5·611	5·615	5·622	5·626	5·626	5·626	5·629	5·637	5·646	5·651	5·656	5·657	5·661	5·608
4	5·664	5·664	5·664	5·668	5·674	5·679	5·685	5·690	5·696	5·696	5·696	5·701	5·706	5·706	5·704	5·698	5·700	5·702	5·702	5·707	5·704	5·695	5·689	5·682	5·690
5	5·670	5·660	5·649	5·645	5·642	5·633	5·618	5·617	5·616	5·604	5·604	5·611	5·612	5·604	5·602	5·599	5·589	5·585	5·583	5·588	5·592	5·589	5·584	5·591	5·612
6	5·596	5·600	5·596	5·604	5·615	5·626	5·643	5·663	5·675	5·682	5·695	5·703	5·713	5·720	5·716	5·716	5·716	5·714	5·733	5·749	5·753	5·748	5·758	5·763	5·687
7	5·774	5·778	5·783	5·790	5·798	5·809	5·828	5·843	5·855	5·863	5·869	5·872	5·878	5·884	5·888	5·892	5·897	5·902	5·907	5·917	5·927	5·929	5·934	5·935	5·865
8	5·935	5·931	5·931	5·937	5·934	5·944	5·952	5·959	5·970	5·980	5·987	5·993	5·997	**6·003**	5·990	5·989	5·984	5·983	5·980	5·979	5·982	5·978	5·971	5·951	5·968
9	5·934	5·908	5·897	5·885	5·878	5·875	5·880	5·876	5·874	5·864	5·854	5·848	5·838	5·825	5·815	5·808	5·798	5·798	5·793	5·795	5·790	5·785	5·777	5·774	5·840
10	5·768	5·763	5·754	5·755	5·756	5·753	5·754	5·753	5·754	5·754	5·750	5·748	5·739	5·735	5·725	5·719	5·711	5·707	5·700	5·709	5·713	5·715	5·720	5·719	5·736
11	5·724	5·730	5·731	5·732	5·733	5·744	5·752	5·761	5·768	5·768	5·773	5·782	5·789	5·795	5·796	5·791	5·786	5·786	5·790	5·791	5·795	5·791	5·788	5·778	5·770
12	5·777	5·772	5·757	5·751	5·742	5·745	5·739	5·742	5·745	5·753	5·757	5·756	5·748	5·750	5·741	5·735	5·726	5·719	5·725	5·732	5·740	5·740	5·745	5·748	5·745
13	5·748	5·741	5·731	5·721	5·718	5·723	5·726	5·740	5·749	5·750	5·755	5·753	5·744	5·747	5·744	5·740	5·732	5·720	5·713	5·712	5·710	5·705	5·691	5·686	5·729
14	5·671	5·660	5·648	5·627	5·621	5·616	5·609	5·599	5·596	5·587	5·580	5·572	5·565	5·561	5·553	5·541	5·529	5·523	5·520	5·513	5·503	5·490	5·479	5·465	5·568
15	5·449	5·432	5·415	5·404	5·399	5·401	5·384	5·386	5·387	5·396	5·387	5·403	5·406	5·406	5·403	5·406	5·418	5·418	5·420	5·433	5·441	5·441	5·441	5·445	5·413
16	5·442	5·439	5·434	5·435	5·435	5·438	5·444	5·453	5·466	5·475	5·476	5·483	5·483	5·485	5·487	5·487	5·493	5·501	5·503	5·509	5·515	5·521	5·524	5·527	5·477
17	5·527	5·527	5·530	5·527	5·526	5·529	5·533	5·518	5·520	5·524	5·526	5·530	5·528	5·523	5·516	5·510	5·500	5·489	5·478	5·468	5·454	5·446	5·437	5·506
18	5·421	5·415	5·411	5·387	5·383	5·392	5·391	5·389	5·391	5·398	5·395	5·399	5·396	5·389	5·383	5·384	5·383	5·391	5·399	5·404	5·404	5·399	5·389	5·383	5·395
19	5·385	5·390	5·391	5·387	5·392	5·392	5·414	5·419	5·422	5·425	5·428	5·437	5·440	5·436	5·426	5·427	5·422	5·425	5·431	5·434	5·429	5·420	5·422	5·437	5·418
20	5·451	5·463	5·463	5·465	5·466	5·471	5·492	5·511	5·531	5·539	5·555	5·566	5·576	5·586	5·597	5·603	6·610	5·619	5·630	5·642	5·652	5·658	5·665	5·664	5·561
21	5·660	5·663	5·662	5·661	5·663	5·664	5·664	5·671	5·672	5·669	5·668	5·672	5·673	5·663	5·663	5·665	5·662	5·652	5·347	5·651	5·650	5·656	5·662	5·666	5·662
22	5·659	5·650	5·647	5·646	5·653	5·662	5·670	5·674	5·680	5·689	5·692	5·691	5·691	5·690	5·678	5·679	5·676	5·672	5·667	5·674	5·670	5·664	5·654	6·647	5·670
23	5·635	5·623	5·621	5·610	5·604	5·611	5·611	5·611	5·603	5·609	5·614	5·614	5·612	5·613	5·617	5·620	5·618	5·627	5·320	5·641	5·642	5·641	5·638	5·639	5·621
24	5·635	5·631	5·632	5·632	5·632	5·642	5·647	5·648	5·560	5·659	5·663	5·664	5·662	5·662	5·662	5·661	5·652	5·657	5·665	5·670	5·675	5·669	5·666	5·661	5·654
25	5·656	5·655	5·651	5·648	5·643	5·642	5·644	5·644	5·650	5·650	5·645	5·645	5·648	5·646	5·638	5·637	5·629	5·628	5·630	5·623	5·619	5·614	5·607	5·606	5·637
26	5·598	5·589	5·577	5·573	5·565	5·561	5·566	5·558	5·549	5·552	5·549	5·547	5·546	5·543	5·532	5·529	5·532	5·530	5·529	5·523	5·525	5·522	5·523	5·516	5·547
27	5·513	5·505	5·499	5·499	5·493	5·491	5·493	5·494	5·493	5·480	5·478	5·470	5·464	5·459	5·448	5·444	5·437	5·428	5·419	5·422	5·416	5·401	5·398	5·387	5·460
28	5·381	5·376	5·367	5·363	5·364	5·373	5·372	5·375	5·371	5·368	5·362	5·366	5·367	5·362	5·346	5·338	5·335	5·338	5·320	5·319	5·315	5·308	5·299	5·275	5·349
29	5·261	5·247	5·227	5·215	5·195	5·183	5·180	5·163	5·148	5·136	5·135	**5·131**	**5·131**	5·132	5·135	5·140	5·137	5·142	5·152	5·158	5·162	5·168	5·172	5·171	5·168
30	5·174	5·175	5·164	5·167	5·176	5·189	5·195	5·206	5·219	5·223	5·230	5·240	5·242	5·237	5·250	5·250	5·264	5·257	5·268	5·278	5·284	5·285	5·285	5·285	5·231
MEAN.	5·575	5·572	5·567	5·564	5·563	5·567	5·572	5·576	5·580	5·583	5·585	5·588	5·589	5·589	5·585	5·583	5·581	5·582	5·583	5·588	5·589	5·586	5·585	5·583	5·580

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·711	9·682	9·655	9·619	9·568	9·523	9·464	9·403	9·346	9·314	9·321	9·295	9·268	9·264	9·259	9·246	**9·238**	9·243	9·239	9·246	9·251	9·267	9·307	9·347	9·378
2	9·391	9·442	9·491	9·543	9·595	9·643	9·682	9·729	9·771	9·834	9·870	9·891	9·912	9·953	9·989	9·998	0·038	0·069	0·095	0·097	0·111	0·131	0·126	0·122	9·855
3	0·108	0·096	0·083	0·052	0·044	0·048	0·040	0·030	0·040	0·037	0·004	9·992	9·957	9·942	9·917	9·894	9·869	9·834	9·832	9·828	9·806	9·797	9·802	9·801	9·951
4	9·793	9·782	9·754	9·747	9·763	9·774	9·798	9·808	9·811	9·817	9·832	9·840	9·854	9·854	9·867	9·878	9·876	9·884	9·900	9·912	9·920	9·907	9·916	9·947	9·843
5	9·951	9·970	9·978	9·987	0·003	0·004	0·018	0·032	0·038	0·055	0·069	0·081	0·088	0·096	0·109	0·131	0·129	0·152	0·173	0·189	0·190	0·189	0·185	0·185	0·083
6	0·181	0·185	0·162	0·144	0·142	0·140	0·133	0·121	0·103	0·091	0·095	0·115	0·131	0·149	0·159	0·193	0·196	0·205	0·210	0·209	0·196	0·201	0·193	0·171	0·159
7	0·162	0·146	0·129	0·103	0·104	0·104	0·101	0·103	0·103	0·118	0·141	0·125	0·137	0·159	0·183	0·185	0·197	0·204	0·216	0·239	0·247	0·252	0·273	0·275	0·167
8	0·283	0·276	0·269	0·279	0·267	0·269	0·249	0·279	0·260	0·247	0·249	0·240	0·238	0·226	0·202	0·186	0·175	0·168	0·163	0·156	0·150	0·136	0·114	0·095	0·216
9	0·075	0·045	0·030	0·009	9·978	9·965	9·929	9·911	9·910	9·884	9·887	9·894	9·892	9·898	9·885	9·894	9·892	9·939	9·935	9·960	9·950	9·967	9·951	9·985	9·944
10	0·004	0·005	0·016	0·026	0·036	0·058	0·085	0·099	0·147	0·170	0·189	0·223	0·226	0·243	0·239	0·239	0·232	0·229	0·238	0·238	0·227	0·211	0·201	0·177	0·157
11	0·153	0·123	0·093	0·068	0·035	0·016	9·995	9·973	9·953	9·932	9·904	9·880	9·877	9·857	9·843	9·826	9·812	9·812	9·798	9·794	9·778	9·764	9·749	9·742	9·907
12	9·732	9·720	9·699	9·682	9·666	9·646	9·626	9·611	9·595	9·585	9·578	9·547	9·529	9·503	9·478	9·456	9·434	9·419	9·409	9·409	9·408	9·429	9·467	9·487	9·547
13	9·519	9·537	9·551	9·562	9·572	9·578	9·589	9·625	9·623	9·639	9·638	9·654	9·670	9·659	9·672	9·667	9·670	9·672	9·674	9·678	9·665	9·658	9·636	9·620	9·626
14	9·592	9·572	9·544	9·534	9·512	9·498	9·481	9·474	9·466	9·449	9·441	9·430	9·434	9·431	9·413	9·404	9·400	9·396	9·405	9·400	9·400	9·388	9·383	9·372	9·451
15	9·348	9·336	9·318	9·319	9·298	9·321	9·314	9·326	9·318	9·336	9·347	9·351	9·363	9·365	9·364	9·360	9·374	9·375	9·369	9·366	9·353	9·339	9·314	9·291	9·340
16	9·268	9·280	9·272	9·268	9·302	9·297	9·307	9·321	9·350	9·368	9·366	9·387	9·397	9·421	9·426	9·448	9·450	9·469	9·454	9·475	9·447	9·455	9·449	9·435	9·380
17	9·445	9·449	9·450	9·495	9·565	9·597	9·623	9·679	9·731	9·768	9·801	9·806	9·807	9·846	9·863	9·877	9·899	9·922	9·940	9·972	0·019	0·058	0·086	0·102	9·783
18	0·111	0·117	0·135	0·150	0·168	0·185	0·201	0·221	0·241	0·261	0·284	0·297	0·301	0·315	0·324	0·327	0·338	0·354	0·365	0·372	0·380	0·381	0·390	0·397	0·276
19	0·399	0·396	0·392	0·392	0·391	0·392	0·386	0·386	0·392	0·392	0·381	0·376	0·370	0·360	0·362	0·358	0·348	0·353	0·352	0·356	0·354	0·352	0·344	0·344	0·372
20	0·334	0·332	0·322	0·316	0·324	0·329	0·336	0·344	0·346	0·349	0·349	0·340	0·334	0·324	0·313	0·308	0·300	0·303	0·304	0·301	0·299	0·305	0·308	0·305	0·322
21	0·292	0·276	0·276	0·268	0·276	0·273	0·275	0·280	0·281	0·284	0·284	0·282	0·278	0·263	0·248	0·239	0·241	0·244	0·251	0·261	0·266	0·267	0·266	0·265	0·269
22	0·254	0·256	0·257	0·245	0·249	0·253	0·253	0·257	0·249	0·246	0·234	0·234	0·218	0·211	0·196	0·182	0·181	0·193	0·192	0·203	0·202	0·205	0·207	0·201	0·225
23	0·190	0·191	0·189	0·194	0·194	0·196	0·206	0·210	0·213	0·206	0·202	0·191	0·179	0·177	0·177	0·189	0·167	0·192	0·193	0·221	0·233	0·261	0·260	0·262	0·204
24	0·262	0·273	0·269	0·271	0·282	0·290	0·297	0·313	0·319	1·321	0·321	0·323	0·316	0·312	0·308	0·303	0·306	0·317	0·323	0·342	0·345	0·356	0·366	0·376	0·313
25	0·376	0·377	0·380	0·382	0·386	0·396	0·408	**0·418**	0·407	0·409	0·405	0·407	0·404	0·401	0·393	0·401	0·401	0·403	0·403	0·413	0·405	0·401	0·399	0·393	0·399
26	0·395	0·382	0·373	0·363	0·355	0·354	0·361	0·357	0·357	0·357	0·348	0·331	0·312	0·294	0·280	0·274	0·276	0·277	0·287	0·299	0·308	0·313	0·320	0·316	0·329
27	0·315	0·303	0·297	0·293	0·287	0·294	0·297	0·293	0·295	0·290	0·281	0·278	0·267	0·257	0·256	0·250	0·238	0·246	0·258	0·270	0·276	0·279	0·276	0·288	0·278
28	0·273	0·255	0·254	0·254	0·248	0·248	0·254	0·247	0·243	0·284	0·221	0·203	0·189	0·171	0·161	0·151	0·143	0·150	0·153	0·162	0·165	0·170	0·167	0·157	0·203
29	0·147	0·136	0·125	0·122	0·108	0·105	0·100	0·086	0·075	0·063	0·035	0·011	9·982	9·964	9·950	9·936	9·920	9·925	9·920	9·914	9·919	9·913	9·901	9·897	0·011
30	9·902	9·896	9·886	9·880	9·880	9·874	9·876	9·877	9·862	9·862	9·855	9·841	9·834	9·819	9·796	9·779	9·763	9·759	9·742	9·723	9·715	9·693	9·655	9·643	9·809
31	9·615	9·605	9·595	9·586	9·567	9·564	9·558	9·550	9·538	9·532	9·528	9·535	9·528	9·519	9·518	9·531	9·557	9·596	9·598	9·632	9·651	9·672	9·683	9·702	9·582
MEAN.	9·986	9·982	9·976	9·973	9·973	9·975	9·976	9·979	9·980	9·982	9·983	9·981	9·977	9·976	9·975	9·971	9·970	9·978	9·980	9·988	9·988	9·991	9·990	9·990	9·980

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·727	9·748	9·756	9·784	9·802	9·830	9·855	9·879	9·901	9·917	9·936	9·944	9·943	9·948	9·954	9·960	9·973	9·990	0·004	0·027	0·026	0·030	0·032	0·036	9·917
2	0·030	0·040	0·044	0·049	0·057	9·069	0·082	0·099	0·103	0·112	0·123	0·131	0·123	0·125	0·117	0·117	0·127	0·139	0·138	0·145	0·143	0·154	0·163	0·181	0·108
3	0·168	0·167	0·166	0·176	0·173	0·175	0·181	0·195	0·197	0·207	0·210	0·213	0·208	0·213	0·208	0·212	0·214	0·226	0·242	0·260	0·266	0·271	0·271	0·283	0·213
4	0·283	0·291	0·287	0·297	0·306	0·312	0·318	0·321	0·310	0·306	0·288	0·285	0·274	0·258	0·245	0·239	0·232	0·239	0·241	0·249	0·251	0·247	0·242	0·240	0·273
5	0·233	0·227	0·218	0·214	0·210	0·210	0·199	0·193	0·185	0·167	0·155	0·139	0·123	0·109	0·099	0·089	0·081	0·080	0·084	0·098	0·100	0·102	0·111	0·114	0·147
6	0·119	0·133	0·136	0·151	0·171	0·184	0·208	0·227	0·227	0·226	0·227	0·229	0·233	0·216	0·213	0·217	0·225	0·241	0·282	0·328	0·328	0·314	0·333	0·342	0·230
7	0·363	0·376	0·386	0·401	0·411	0·438	0·457	0·473	0·478	0·475	0·473	0·468	0·474	0·478	0·480	0·485	0·496	0·510	0·520	0·542	0·548	0·552	0·560	0·571	0·476
8	0·571	0·568	0·578	0·581	0·595	0·608	0·613	0·620	**0·631**	0·624	0·614	0·605	0·593	0·585	0·552	0·547	0·545	0·551	0·558	0·565	0·575	0·586	0·580	0·574	0·585
9	0·559	0·548	0·538	0·522	0·510	0·512	0·510	0·490	0·476	0·458	0·430	0·413	0·391	0·377	0·360	0·354	0·356	0·371	0·377	0·383	0·381	0·382	0·379	0·384	0·436
10	0·379	0·382	0·381	0·388	0·388	0·391	0·399	0·394	0·385	0·386	0·367	0·369	0·363	0·365	0·365	0·369	0·361	0·368	0·366	0·382	0·385	0·395	0·395	0·407	0·380
11	0·412	0·417	0·423	0·419	0·435	0·449	0·459	0·480	0·487	0·473	0·468	0·476	0·474	0·460	0·453	0·446	0·439	0·440	0·450	6·457	0·467	0·471	0·479	0·480	0·455
12	0·480	0·477	0·474	0·476	0·475	0·473	0·468	0·470	0·461	0·456	0·447	0·435	0·419	0·401	0·384	0·383	0·375	0·373	0·365	0·381	0·391	0·393	0·399	0·406	0·428
13	0·405	0·404	0·406	0·402	0·404	0·412	0·416	0·426	0·422	0·414	0·406	0·391	0·367	0·354	0·343	0·339	0·333	0·331	0·333	0·339	0·340	0·344	0·326	0·325	0·374
14	0·312	0·295	0·279	0·265	0·258	0·258	0·250	0·240	0·225	0·225	0·214	0·210	1·190	0·172	0·168	0·163	0·154	0·145	0·141	0·134	0·115	0·107	0·086	0·074	0·195
15	0·055	0·042	0·018	9·998	9·996	9·994	9·975	9·970	9·968	9·968	9·959	9·960	9·954	9·952	9·948	9·952	9·960	9·989	0·004	0·039	0·042	0·052	0·060	0·074	9·997
16	0·077	0·076	0·080	0·081	0·085	0·103	0·106	0·119	0·130	0·145	0·153	0·150	0·140	0·141	0·142	0·145	0·154	0·163	0·160	0·166	0·173	0·188	0·195	0·199	0·136
17	0·197	0·193	0·189	0·188	0·180	0·187	0·186	0·176	0·179	0·171	0·156	0·152	0·144	0·136	0·118	0·108	0·094	0·090	0·076	0·070	0·056	0·042	0·024	0·013	0·130
18	9·995	9·979	9·967	9·947	9·940	9·934	9·934	9·932	9·926	9·929	9·916	9·918	9·910	9·907	9·886	9·890	9·883	9·893	9·909	9·918	9·902	9·898	9·902	9·901	9·922
19	9·903	9·901	9·899	9·900	9·890	9·903	9·913	9·917	9·909	9·911	9·904	9·887	9·882	9·868	9·857	9·855	9·851	9·855	9·860	9·875	9·875	9·883	9·882	9·889	9·886
20	9·903	9·939	9·939	9·931	9·937	9·955	9·975	9·989	0·006	0·019	0·032	0·036	0·028	0·043	0·054	0·085	0·110	0·144	0·163	1·190	0·213	0·233	0·238	0·236	0·059
21	0·235	0·242	0·237	0·240	0·237	0·243	0·251	0·249	0·241	0·236	0·219	0·213	0·205	0·188	0·178	0·171	0·166	0·151	0·152	0·165	0·166	0·174	0·176	0·176	0·205
22	0·166	0·156	0·148	0·152	0·160	0·169	0·172	0·166	0·171	0·164	0·148	0·136	0·127	0·113	0·101	0·090	0·085	0·085	0·087	0·096	0·099	0·102	0·093	0·100	0·128
23	0·098	0·094	0·094	0·098	0·094	0·103	0·106	0·103	0·090	0·082	0·068	0·062	0·060	0·057	0·061	0·067	0·060	0·072	0·076	0·091	0·107	0·115	0·120	0·127	0·088
24	0·127	0·125	0·132	0·136	0·142	0·151	0·156	0·153	0·142	0·140	0·133	0·128	0·114	0·106	0·097	0·096	0·094	0·102	0·114	0·135	0·145	0·149	0·155	0·162	0·131
25	0·157	0·163	0·165	0·163	0·170	0·173	0·174	0·171	0·165	0·160	0·146	0·133	0·126	0·122	0·109	0·104	0·101	0·111	0·121	0·123	0·123	0·125	0·120	0·131	0·139
26	0·134	0·128	0·122	0·119	0·114	0·116	0·122	0·116	0·107	0·108	0·093	0·088	0·078	0·077	0·070	0·072	0·075	0·075	0·073	0·078	0·084	0·086	0·087	0·085	0·096
27	0·073	0·069	0·067	0·062	0·055	0·060	0·057	0·055	0·048	0·041	0·027	0·015	0·003	9·995	9·984	9·975	9·971	9·969	9·963	9·971	9·966	9·970	9·973	9·977	0·014
28	9·966	9·979	9·974	9·971	9·968	9·978	9·975	9·977	9·968	9·964	9·970	9·960	9·956	9·948	9·936	9·936	9·932	9·931	9·922	9·914	9·909	9·901	9·889	9·874	9·946
29	9·849	9·836	9·814	9·806	9·782	9·766	9·754	9·744	9·730	9·734	9·721	9·723	9·711	9·715	**9·707**	9·713	9·719	9·727	9·735	9·745	9·759	9·764	9·770	9·772	9·754
30	9·776	9·784	9·781	9·789	9·791	9·809	9·818	9·823	9·827	9·840	9·840	9·856	9·860	9·868	9·870	9·878	9·887	9·888	9·890	9·900	9·920	9·920	9·923	9·925	9·853
MEAN.	0·158	0·159	0·157	0·157	0·158	0·166	0·170	0·172	0·170	0·169	0·161	0·158	0·149	0·143	0·135	0·135	0·136	0·142	0·147	0·159	0·162	0·165	0·165	0·169	0·157

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MAY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·287	5·288	5·291	5·288	5·289	5·298	5·307	5·306	5·307	5·307	5·312	5·314	5·320	5·320	5·315	5·314	5·311	5·314	5·313	5·317	5·322	5·321	5·320	5·320	5·308
2	5·319	5·313	5·307	5·302	5·291	5·284	5·285	5·282	5·286	5·292	5·294	5·291	5·289	5·286	5·288	5·288	5·291	5·298	5·308	5·318	5·333	5·344	5·358	5·372	5·305
3	5·380	5·387	5·405	5·431	5·445	5·468	5·476	5·499	5·511	5·534	5·551	5·565	5·581	5·590	5·598	5·607	5·617	5·623	5·632	5·637	5·647	5·655	5·658	5·664	5·548
4	5·664	5·663	5·662	5·659	5·661	5·668	5·678	5·680	5·686	5·693	5·702	5·710	5·720	5·720	5·718	5·712	5·722	5·726	5·719	5·725	5·715	5·719	5·713	5·723	5·698
5	5·723	5·712	5·711	5·712	5·717	5·728	5·734	5·749	5·750	5·761	5·776	5·768	5·782	5·787	5·790	5·788	5·796	5·805	5·802	5·815	5·815	5·821	5·823	5·818	5·770
6	5·818	5·814	5·814	5·814	5·815	5·815	5·818	5·819	5·826	5·830	5·831	5·837	5·838	5·837	5·829	5·820	5·809	5·798	5·818	5·821	5·819	5·817	5·818	5·815	5·820
7	5·810	5·801	5·786	5·785	5·774	5·777	5·777	5·787	5·802	5·794	5·806	5·809	5·812	5·818	5·821	5·815	5·829	5·824	5·823	5·814	5·822	5·840	5·838	5·833	5·808
8	5·831	5·838	5·865	5·868	5·860	5·877	5·889	5·881	5·894	5·901	5·909	5·909	5·922	5·931	**5·933**	5·930	5·912	5·912	5·916	5·923	5·928	5·932	5·927	5·925	5·901
9	5·926	5·921	5·917	5·912	5·914	5·922	5·924	5·925	5·924	5·923	5·928	5·931	5·923	5·926	5·924	5·920	5·917	5·911	5·911	5·913	5·919	5·920	5·917	5·911	5·920
10	5·902	5·899	5·890	5·888	5·879	5·881	5·883	5·888	5·885	5·875	5·869	5·863	5·856	5·856	5·846	5·833	5·827	5·812	5·810	5·804	5·804	5·795	5·786	5·777	5·850
11	5·766	5·754	5·740	5·732	5·724	5·715	5·712	5·714	5·708	5·699	5·696	5·684	5·681	5·673	5·661	5·653	5·642	5·647	5·621	5·623	5·609	5·605	5·596	5·590	5·677
12	5·578	5·558	5·543	5·531	5·510	5·485	5·481	5·484	5·482	5·477	5·473	5·467	5·468	5·472	5·472	5·473	5·475	5·478	5·482	5·485	5·492	5·497	5·505	5·517	5·495
13	5·525	5·528	5·529	5·529	5·529	5·536	5·546	5·557	5·564	5·567	5·566	5·567	5·569	5·571	5·563	5·555	5·554	5·552	5·546	5·535	5·541	5·542	5·535	5·535	5·548
14	5·525	5·518	5·520	5·521	5·513	5·521	5·534	5·541	5·539	5·547	5·554	5·563	5·568	5·572	5·563	5·554	5·552	5·550	5·554	5·555	5·552	5·550	5·545	5·538	5·544
15	5·539	5·538	5·531	5·531	5·527	5·533	5·532	5·532	5·532	5·526	5·522	5·529	5·530	5·532	5·528	5·523	5·521	5·510	5·503	5·496	5·495	5·486	5·478	5·472	5·519
16	5·458	5·445	5·426	5·415	5·412	5·404	5·395	5·390	5·386	5·384	5·377	5·374	5·369	5·363	5·345	5·325	5·317	5·309	5·310	5·309	5·301	5·296	5·286	5·280	5·362
17	5·264	5·249	5·235	5·220	5·215	5·211	5·203	5·195	5·183	5·173	5·167	5·154	5·151	5·145	5·137	5·135	5·127	5·118	5·102	5·103	5·102	5·102	5·097	5·099	5·162
18	5·083	5·071	5·061	5·050	5·051	5·051	5·048	5·046	5·044	5·042	5·039	5·034	5·037	5·039	5·043	5·045	5·045	5·048	5·052	5·056	5·061	5·059	5·055	5·056	5·051
19	5·051	5·050	5·048	5·045	5·046	5·046	5·046	5·051	5·063	5·073	5·078	5·079	5·077	5·081	5·080	5·072	5·059	5·058	5·059	5·049	5·050	5·038	5·032	5·027	5·057
20	5·029	5·028	5·020	5·012	**5·008**	5·013	5·015	5·019	5·021	5·037	5·026	5·027	5·032	5·035	5·038	5·041	5·042	5·048	5·057	5·062	5·070	5·076	5·080	5·084	5·038
21	5·082	5·082	5·072	5·068	5·070	5·072	5·074	5·077	5·086	5·092	5·106	5·118	5·115	5·124	5·133	5·129	5·150	5·161	5·175	5·187	5·196	5·199	5·206	5·213	5·124
22	5·219	5·228	5·233	5·243	5·256	5·270	5·282	5·294	5·306	5·318	5·325	5·327	5·329	5·332	5·329	5·326	5·306	5·309	5·299	5·288	5·280	5·257	5·223	5·198	5·283
23	5·173	5·138	5·136	5·124	5·120	5·137	5·138	5·123	5·121	5·120	5·126	5·130	5·125	5·123	5·120	5·117	5·118	5·111	5·106	5·093	5·096	5·102	5·093	5·087	5·120
24	5·075	5·080	5·085	5·099	5·117	5·137	5·163	5·187	5·218	5·248	5·270	5·293	5·309	5·328	5·342	5·364	5·376	5·384	5·392	5·400	5·401	5·400	5·405	5·403	5·270
25	5·391	5·375	5·362	5·332	5·340	5·343	5·353	5·359	5·376	5·406	5·415	5·429	5·449	5·462	5·480	5·491	5·509	5·516	5·520	5·532	5·543	5·555	5·562	5·569	5·445
26	5·575	5·575	5·575	5·580	5·586	5·592	5·603	5·614	5·628	5·632	5·635	5·640	5·648	5·654	5·655	5·659	5·661	5·660	5·667	5·674	5·679	5·683	5·685	5·685	5·635
27	5·681	5·685	5·684	5·685	5·686	5·692	5·698	5·701	5·708	5·719	5·728	5·733	5·735	5·742	5·744	5·744	5·740	5·736	5·734	5·730	5·728	5·723	5·714	5·702	5·716
28	5·693	5·679	5·671	5·667	5·659	5·660	5·665	5·666	5·667	5·665	5·662	5·662	5·661	5·667	5·660	5·648	5·638	5·637	5·639	5·633	5·632	5·625	5·613	5·607	5·653
29	5·600	5·594	5·587	5·581	5·576	5·580	5·586	5·591	5·592	5·596	5·601	5·602	5·603	5·605	5·607	5·609	5·607	5·608	5·604	5·609	5·608	5·605	5·604	5·606	5·598
30	5·584	5·572	5·571	5·565	5·559	5·558	5·552	5·553	5·555	5·557	5·558	5·562	5·568	5·568	5·559	5·563	5·556	5·554	5·544	5·539	5·540	5·529	5·527	5·512	5·554
31	5·500	5·495	5·491	5·494	5·497	5·495	5·500	5·505	5·510	5·514	5·516	5·521	5·522	5·524	5·512	5·514	5·508	5·518	5·516	5·513	5·516	5·516	5·514	5·503	5·509
MEAN.	5·486	5·480	5·476	5·474	5·472	5·476	5·481	5·484	5·489	5·494	5·497	5·500	5·503	5·506	5·504	5·502	5·502	5·501	5·501	5·502	5·504	5·504	5·500	5·498	5·493

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·499	5·494	5·486	5·483	5·481	5·482	5·482	5·485	5·477	5·474	5·469	5·467	5·463	5·455	5·446	5·439	5·432	5·428	5·423	5·421	5·416	5·413	5·404	5·394	5·455
2	5·385	5·372	5·369	5·264	5·357	5·357	5·363	5·364	5·364	5·365	5·365	5·367	5·361	5·365	5·368	5·370	5·367	5·366	5·365	5·362	5·356	5·342	5·335	5·326	5·361
3	5·328	5·324	5·319	5·317	5·320	5·328	5·337	5·342	5·351	5·362	5·366	5·378	5·383	5·378	5·379	5·387	5·383	5·383	5·387	5·392	5·402	5·403	5·405	5·405	5·365
4	5·405	5·406	5·405	5·404	5·410	5·414	5·431	5·438	5·455	5·469	5·479	5·492	5·502	5·513	5·521	5·533	5·537	5·546	5·558	5·565	5·582	5·592	5·599	5·607	5·494
5	5·611	5·618	5·623	5·634	5·644	5·660	5·672	5·683	5·397	5·714	5·725	5·737	5·747	5·749	5·757	5·752	5·763	5·769	5·768	5·772	5·780	5·783	5·778	5·774	5·717
6	5·762	5·756	5·752	5·752	5·745	5·737	5·735	5·742	5·739	5·740	5·747	5·747	5·746	5·754	5·756	5·762	5·766	5·766	5·774	5·785	5·795	5·800	5·807	5·814	5·762
7	5·811	5·813	5·816	5·822	5·825	5·830	5·839	5·847	5·852	5·859	5·866	5·869	5·872	5·873	5·871	5·870	5·871	5·867	5·866	5·861	5·870	5·875	5·876	5·876	5·854
8	5·865	5·863	5·858	5·866	5·869	5·874	5·873	5·876	5·883	5·887	5·884	5·884	5·883	5·878	5·875	5·874	5·868	5·864	5·864	5·870	5·874	5·876	5·874	5·868	5·873
9	5·864	5·857	5·855	5·854	5·851	5·856	5·859	5·859	5·862	5·864	5·865	5·865	5·863	5·862	5·862	5·860	5·860	5·852	5·845	5·846	5·850	5·850	5·850	5·849	5·857
10	5·841	5·840	5·836	5·836	5·839	5·840	5·849	5·853	5·853	5·854	5·857	5·860	5·863	5·862	5·857	5·858	5·851	5·842	5·833	5·835	5·833	5·826	5·824	5·818	5·844
11	5·808	5·795	5·781	5·776	5·773	5·771	5·775	5·775	5·773	5·774	5·773	5·767	5·763	5·751	5·745	5·734	5·735	5·728	5·723	5·723	5·724	5·721	5·714	5·707	5·755
12	5·706	5·692	5·690	5·687	5·687	5·687	5·690	5·691	5·688	5·688	5·683	5·681	5·676	5·672	5·664	5·657	5·647	5·645	5·640	5·635	5·635	5·628	5·625	5·613	5·667
13	5·608	5·602	5·602	5·597	5·594	5·591	5·590	5·589	5·590	5·587	5·588	5·591	5·585	5·586	5·581	5·569	5·568	5·567	5·563	5·565	5·568	5·563	5·564	5·557	5·582
14	5·550	5·542	5·535	5·527	5·520	5·519	5·519	5·516	5·520	5·516	5·515	5·517	5·508	5·504	5·506	5·506	5·505	5·506	5·500	5·505	5·513	5·524	5·519	5·514	5·517
15	5·512	5·516	5·503	5·507	5·511	5·517	5·525	5·536	5·556	5·565	5·569	5·570	5·581	5·588	5·591	5·591	5·591	5·596	5·596	5·596	5·600	5·601	5·600	5·602	5·563
16	5·601	5·587	5·584	5·583	5·586	5·596	5·599	5·603	5·610	5·617	5·625	5·636	5·642	5·653	5·663	5·672	5·667	5·679	5·696	5·707	5·711	5·732	5·742	5·756	5·648
17	5·753	5·751	5·758	5·770	5·785	5·800	5·805	5·816	5·830	5·841	5·845	5·858	5·870	5·878	5·882	5·879	5·881	5·882	5·890	5·896	5·907	5·911	5·915	**5·196**	5·847
18	5·915	5·912	5·905	5·904	5·902	5·900	5·898	5·895	5·890	5·886	5·881	5·873	5·865	5·852	5·836	5·829	5·818	5·804	5·788	5·778	5·770	5·763	5·749	5·731	5·848
19	5·713	5·686	5·673	5·664	5·651	5·637	5·628	5·618	5·611	5·603	5·590	5·582	5·562	5·546	5·538	5·530	5·520	5·506	5·497	5·484	5·475	5·466	5·451	5·441	5·570
20	5·427	5·422	5·407	5·406	5·398	5·402	5·399	5·394	5·394	5·402	5·404	5·402	5·396	5·393	5·395	5·392	5·393	5·393	5·386	5·393	5·395	5·395	5·394	5·391	5·399
21	5·388	5·385	5·376	5·373	5·375	5·373	5·374	5·375	5·375	5·375	5·374	5·374	5·370	5·369	5·362	5·356	5·355	5·344	5·326	5·321	5·308	5·296	5·273	5·260	5·352
22	5·241	9·222	5·197	5·182	5·169	5·153	5·145	5·131	5·120	5·111	5·099	5·087	5·069	5·056	5·047	5·035	5·024	5·012	4·995	4·980	4·987	4·979	4·986	4·958	5·083
23	4·963	4·954	4·944	4·922	4·941	4·932	4·942	9·965	5·961	4·959	4·970	4·969	4·929	4·917	4·931	4·966	4·951	4·961	4·968	4·959	4·948	4·952	4·986	5·003	4·954
24	4·958	4·983	4·985	4·981	4·988	5·000	5·009	5·011	5·013	5·013	5·020	5·023	5·027	5·033	5·034	5·047	5·056	5·056	5·067	5·070	5·082	5·081	5·083	5·090	5·030
25	5·093	5·099	5·104	5·110	5·117	5·120	5·128	5·137	5·146	5·153	5·165	5·174	5·186	5·193	5·201	5·208	5·206	5·206	5·205	5·213	5·215	5·215	5·216	5·211	5·168
26	5·209	5·208	5·207	5·207	5·208	5·210	5·216	5·224	5·233	5·238	5·248	5·255	5·256	5·258	5·261	5·248	5·239	5·238	5·223	5·209	5·195	5·184	5·161	5·133	5·220
27	5·109	5·078	5·084	5·035	5·011	4·993	4·976	4·992	4·993	5·007	5·007	5·013	5·013	5·025	5·027	5·028	5·016	4·996	4·988	4·979	4·969	4·959	4·952	4·947	5·007
28	4·928	4·916	4·912	4·905	**4·903**	4·905	4·913	4·919	4·927	4·931	4·939	4·943	4·948	4·958	4·967	4·978	4·985	4·993	5·014	5·029	5·050	5·065	5·077	5·090	4·966
29	5·103	5·115	5·131	5·141	5·164	5·177	5·207	5·228	5·250	5·272	5·300	5·330	5·358	5·386	5·409	5·426	5·443	5·454	5·476	5·488	5·504	5·520	5·535	5·541	5·332
30	5·549	5·559	5·565	5·576	5·586	5·601	5·614	5·628	5·638	5·644	5·653	5·660	5·668	5·674	5·674	5·673	5·672	5·669	5·662	5·670	5·666	5·655	5·657	5·641	5·636
MEAN.	5·484	5·479	5·474	5·473	5·474	5·475	5·480	5·484	5·488	5·492	5·496	5·499	5·498	5·499	5·500	5·501	5·499	5·497	5·496	5·497	5·499	5·499	5·498	5·494	5·491

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MAY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·926	9·927	9·929	9·929	9·928	9·938	9·941	9·938	9·935	9·933	9·925	9·921	9·922	9·919	9·905	9·901	9·900	9·904	9·906	9·916	9·924	9·926	9·428	9·933	9·923
2	9·928	9·921	9·919	9·913	9·904	9·898	9·896	9·885	9·877	9·872	9·860	9·862	9·859	9·857	9·855	9·853	9·851	9·859	9·860	9·877	9·891	9·904	9·922	9·938	9·886
3	9·941	9·948	9·976	0·002	0·012	0·038	0·044	0·070	0·082	0·100	0·121	0·132	0·140	0·153	0·161	0·169	0·173	0·169	0·180	0·187	0·199	0·209	0·215	0·221	0·110
4	0·209	0·210	0·203	0·203	0·209	0·217	0·221	0·223	0·225	0·234	0·237	0·241	0·244	0·241	0·238	0·234	0·229	0·235	0·235	0·244	0·235	0·245	0·247	0·258	0·230
5	0·251	0·249	0·251	0·251	0·259	0·262	6·263	0·281	0·276	0·287	0·289	0·283	0·272	0·273	0·268	0·278	0·276	0·282	0·283	0·297	0·304	0·320	0·325	0·329	0·280
6	0·330	0·330	0·327	0·332	0·329	0·338	0·339	0·330	0·330	0·326	0·318	0·313	0·305	0·300	0·289	0·280	0·273	0·276	0·300	0·308	0·309	0·325	0·329	0·340	0·315
7	0·344	0·344	0·346	0·360	0·363	0·364	0·379	0·375	0·377	0·394	0·391	0·391	0·384	0·376	0·385	0·390	0·405	0·429	0·439	0·453	0·471	0·489	0·494	0·497	0·402
8	0·495	0·506	0·509	0·509	0·527	**0·554**	0·551	0·551	0·543	0·538	0·532	0·527	0·522	0·526	0·521	0·513	0·502	0·493	0·495	0·493	0·499	0·518	0·515	0·523	0·519
9	0·520	0·523	0·520	0·521	0·520	0·527	0·521	0·512	0·499	0·492	0·476	0·467	0·448	0·445	0·436	0·437	0·438	0·423	0·422	0·433	0·449	0·460	0·460	0·470	0·476
10	0·474	0·473	0·463	0·469	0·463	0·470	0·469	0·465	0·453	0·441	0·420	0·412	0·407	0·408	0·400	0·394	0·394	0·396	0·396	0·390	0·385	0·379	0·360	0·351	0·422
11	0·334	0·322	0·317	0·311	0·301	0·308	0·293	0·289	0·287	0·269	0·262	0·251	0·243	0·238	0·229	0·217	0·202	0·202	0·180	0·180	0·163	0·162	0·144	0·138	0·246
12	0·127	0·104	0·086	0·074	0·046	0·038	0·031	0·026	0·022	0·016	0·007	0·002	9·996	9·995	9·993	9·992	9·991	0·004	0·016	0·025	0·036	0·049	0·063	0·073	0·034
13	0·076	0·080	0·078	0·083	0·086	0·095	0·102	0·119	0·113	0·113	0·099	0·039	0·071	0·053	0·047	0·043	0·041	0·035	0·029	0·031	0·042	0·037	0·042	0·043	0·068
14	0·046	0·060	0·055	0·056	0·051	0·059	0·071	0·070	0·077	0·065	0·055	0·064	0·051	0·037	0·013	9·998	9·991	9·983	9·989	9·997	0·001	0·009	0·017	0·022	0·035
15	0·024	0·016	0·014	0·013	0·014	0·026	0·032	0·032	0·024	0·017	0·007	9·993	9·985	9·973	9·965	9·956	9·957	9·958	9·952	9·953	9·962	9·963	9·965	9·957	9·990
16	9·958	9·945	9·926	9·912	9·905	9·900	9·891	9·884	9·874	9·866	9·846	9·831	9·826	9·819	9·807	9·790	9·784	9·773	9·774	9·772	9·760	9·761	9·744	9·750	9·837
17	9·731	9·722	9·711	9·705	9·704	9·702	9·694	9·684	9·659	9·638	9·617	9·589	9·570	9·568	9·567	9·557	9·557	9·556	9·564	9·563	4·569	9·569	9·562	9·560	9·622
18	9·553	9·549	9·539	9·527	9·525	9·526	9·525	9·520	9·516	9·512	9·501	9·495	9·493	9·493	9·491	9·489	9·482	9·475	9·481	9·483	9·485	9·486	9·485	9·483	9·505
19	9·479	9·485	9·487	9·488	9·496	9·499	9·499	9·511	9·514	9·526	9·530	9·528	9·512	9·497	9·488	9·474	9·493	9·491	9·487	9·478	9·478	9·474	9·476	9·474	9·494
20	9·471	9·472	9·467	9·456	9·461	9·461	9·463	9·466	9·462	9·465	9·463	9·466	9·459	**9·451**	9·453	9·464	9·471	9·476	9·481	9·491	9·498	9·516	9·525	9·525	9·474
21	9·526	9·526	9·518	9·522	9·526	9·531	9·536	9·551	9·565	9·569	9·575	9·580	9·597	9·595	9·600	9·601	9·628	9·641	9·663	9·689	9·703	9·719	9·726	9·740	9·601
22	9·742	9·754	9·758	9·773	9·783	9·798	9·808	9·820	9·832	9·840	9·842	9·832	9·825	9·826	9·820	9·817	9·806	9·786	9·777	9·766	9·753	9·735	9·708	9·689	9·787
23	9·666	9·646	9·625	9·604	9·605	9·608	9·616	9·609	9·617	9·623	9·621	9·617	9·614	9·625	9·615	9·616	9·612	9·607	9·606	9·612	9·610	9·610	9·594	9·577	9·615
24	9·564	9·563	9·567	9·588	9·611	9·646	9·674	9·707	9·730	9·758	9·780	9·809	9·839	9·853	9·867	9·887	9·898	9·918	9·935	9·943	9·943	9·937	9·926	9·923	9·786
25	9·917	9·901	9·888	9·870	9·860	9·888	9·897	9·926	9·953	9·971	9·985	0·010	0·017	0·033	0·036	0·054	0·065	0·083	0·093	0·108	0·121	0·132	0·139	0·153	0·004
26	0·161	0·165	0·164	0·175	0·177	0·190	0·196	0·208	0·214	0·217	0·213	0·222	0·221	0·231	0·232	0·237	0·237	0·241	0·245	0·257	0·268	0·279	0·270	0·273	0·221
27	0·274	0·272	0·261	0·261	0·259	0·265	0·270	0·277	0·279	0·281	0·283	0·279	0·283	0·281	0·279	0·271	0·267	0·266	0·267	0·271	0·269	0·267	0·258	0·251	0·270
28	0·245	0·237	0·228	0·217	0·213	0·215	0·217	0·223	0·218	0·213	0·208	0·203	0·197	0·195	0·187	0·175	0·169	0·163	0·156	0·157	0·161	0·165	0·158	0·157	0·195
29	0·152	0·148	0·136	0·132	0·132	0·146	0·154	0·170	0·174	0·176	0·183	0·181	0·183	0·179	0·183	0·179	0·173	0·179	0·183	0·193	0·207	0·218	0·221	0·221	0·175
30	0·219	0·220	0·209	0·219	0·215	0·211	0·203	0·205	0·201	0·104	0·184	0·178	0·162	0·149	0·136	0·130	0·120	0·130	0·131	0·141	1·146	0·140	0·142	0·134	0·172
31	0·128	0·120	0·118	0·116	0·116	0·118	0·116	0·114	0·108	0·096	0·087	0·085	0·081	0·071	0·057	0·055	0·057	0·063	0·059	0·065	0·067	0·073	0·071	0·063	0·088
MEAN.	0·026	0·024	0·019	0·019	0·019	0·027	0·029	0·034	0·033	0·034	0·030	0·027	0·023	0·021	0·017	0·015	0·014	0·016	0·019	0·025	0·029	0·035	0·033	0·034	0·025

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·059	0·055	0·049	0·040	0·041	0·039	0·033	0·036	0·023	0·015	0·000	9·994	9·986	9·975	9·966	9·953	9·936	9·936	9·936	9·944	9·942	9·948	9·942	9·940	9·991
2	9·936	9·924	9·918	9·914	9·910	9·914	9·914	9·916	9·910	9·904	9·897	9·897	9·885	9·867	9·865	9·851	9·847	9·833	9·825	9·823	9·829	9·835	9·829	9·831	9·878
3	9·829	9·835	9·829	9·825	9·825	9·831	9·839	9·843	9·838	9·847	9·845	9·851	9·851	9·959	9·877	9·875	9·879	9·873	9·873	9·881	9·885	9·905	9·917	9·923	9·860
4	9·927	9·937	9·941	9·940	9·959	9·973	9·983	9·995	0·007	0·011	0·025	0·043	0·049	0·051	0·063	0·073	0·077	0·091	0·101	0·125	0·147	0·159	0·171	0·171	0·042
5	0·178	0·186	0·190	0·206	0·216	0·232	0·242	0·252	0·264	0·270	0·270	0·268	0·270	0·270	0·272	0·274	0·276	0·280	0·281	0·292	0·296	0·302	0·300	0·300	0·258
6	0·288	0·286	0·277	0·274	0·260	0·258	0·252	0·254	0·251	0·256	0·266	0·270	0·274	0·276	0·276	0·282	0·286	0·294	0·304	0·315	0·330	0·342	0·354	0·362	0·287
7	0·364	0·366	0·372	0·380	0·384	0·393	0·402	0·410	0·408	0·410	**0·416**	0·414	0·406	0·404	0·400	0·398	0·396	0·391	0·392	0·388	0·398	0·404	0·410	0·413	0·397
8	0·402	0·404	0·392	0·400	0·404	0·413	0·408	0·404	0·398	0·396	0·381	0·368	0·360	0·359	0·345	0·344	0·340	0·346	0·351	0·362	0·376	0·379	0·376	0·378	0·379
9	0·375	0·379	0·376	0·381	0·385	0·389	0·391	0·395	0·391	0·392	0·386	0·382	0·360	0·348	0·338	0·332	0·328	0·326	0·337	0·348	0·358	0·371	0·373	6·389	0·368
10	0·386	0·388	0·383	0·396	0·398	0·398	0·402	0·406	0·394	0·392	0·378	0·376	0·362	0·357	0·346	0·340	0·328	0·322	0·318	0·323	0·330	0·335	0·342	0·342	0·364
11	0·326	0·328	0·316	0·318	0·314	0·312	0·308	0·296	0·282	0·272	0·255	0·239	0·221	0·201	0·184	0·175	0·171	0·165	0·165	0·177	0·179	0·180	0·175	0·177	0·237
12	0·173	0·171	0·171	0·165	0·169	0·173	0·169	0·165	0·150	0·141	0·135	0·118	0·103	0·097	0·085	0·085	0·087	0·089	0·085	0·081	0·081	0·081	0·075	0·075	0·122
13	0·073	0·065	0·065	0·067	0·065	0·065	0·065	0·060	0·052	0·039	0·026	0·025	0·103	0·009	0·009	9·999	0·003	0·007	0·005	0·009	0·008	0·011	0·009	0·013	0·032
14	0·009	0·008	0·003	9·999	9·987	9·987	9·987	9·977	9·967	9·959	9·946	9·937	9·925	9·921	9·917	9·905	9·905	9·905	9·909	9·917	9·922	9·945	9·957	9·957	9·952
15	9·958	9·962	9·961	9·956	9·966	9·976	9·982	9·989	9·995	9·994	9·987	9·975	9·994	9·996	9·994	9·994	9·988	9·994	9·998	0·012	0·018	0·024	0·016	0·033	9·990
16	0·041	0·031	0·033	0·037	0·039	0·053	0·057	0·069	0·075	0·084	0·099	0·112	0·118	0·132	0·134	0·134	0·136	0·156	0·164	0·186	0·195	0·214	0·228	0·246	0·115
17	0·250	0·257	0·263	0·277	0·301	0·317	0·329	0·337	0·341	0·346	0·343	0·351	0·348	0·357	0·345	0·349	0·345	0·349	0·355	0·367	0·381	0·387	0·398	0·402	0·337
18	0·395	0·395	0·389	0·387	0·389	0·393	0·389	0·389	0·376	0·365	0·355	0·343	0·317	0·293	0·273	0·263	0·253	0·241	0·241	0·239	0·233	0·231	0·217	0·200	0·315
19	0·180	0·178	0·160	0·152	0·141	0·132	0·120	0·109	0·092	0·082	0·070	0·058	0·044	0·024	0·014	0·012	0·000	9·996	9·994	9·994	9·998	0·002	9·989	9·990	0·063
20	9·976	9·965	9·966	9·950	9·942	9·950	9·948	9·944	9·938	9·940	9·928	9·926	9·912	9·913	9·908	9·904	9·902	9·898	9·894	9·906	9·906	9·910	9·914	9·918	9·927
21	9·916	9·914	9·914	9·910	9·914	9·912	9·910	9·908	9·902	9·896	9·884	9·878	9·858	9·844	9·833	9·822	9·816	9·810	9·798	9·792	9·736	6·776	9·756	9·744	9·854
22	9·725	9·709	9·685	9·673	9·652	9·639	9·629	9·613	9·591	9·579	9·567	9·557	9·545	9·545	9·535	9·529	9·527	9·528	9·519	9·521	9·523	9·525	9·523	9·519	9·582
23	9·511	9·501	9·485	9·479	9·477	9·477	9·477	9·477	9·479	9·473	9·478	9·480	9·484	9·480	9·474	9·476	9·476	9·476	9·472	9·482	9·488	9·490	9·492	9·492	9·482
24	9·492	9·498	9·496	9·496	9·498	9·499	9·502	9·504	9·490	9·498	9·501	9·501	9·497	9·511	9·511	9·523	9·526	9·537	9·545	9·562	9·581	9·587	9·595	9·605	9·523
25	9·608	9·612	9·612	9·610	9·628	9·628	9·638	9·646	9·652	9·656	9·666	9·682	9·692	9·702	9·708	9·716	9·718	9·716	9·716	9·722	9·736	9·744	9·746	9·746	9·680
26	9·748	9·746	9·746	9·746	9·756	9·754	9·758	9·759	9·758	9·764	9·767	9·762	9·757	9·765	9·750	9·731	9·713	9·705	9·689	9·669	9·663	9·647	9·635	9·601	9·724
27	9·569	9·539	9·509	9·471	9·455	9·431	9·417	9·391	9·371	9·387	9·390	9·394	9·405	9·410	9·401	9·396	9·376	9·366	9·366	9·354	9·338	9·328	9·328	9·314	9·404
28	9·305	9·289	9·281	9·277	**9·273**	9·281	9·279	9·284	9·283	9·291	9·307	9·307	9·303	9·313	9·325	9·329	9·349	9·370	9·388	9·411	9·436	9·457	9·475	9·495	9·338
29	9·518	9·537	9·552	9·580	9·607	9·636	9·664	9·690	9·720	6·747	9·789	9·823	9·853	9·889	9·917	9·947	9·960	9·985	0·013	0·033	0·048	0·068	0·083	0·097	9·823
30	0·103	0·117	0·123	0·127	0·143	0·152	0·155	0·157	0·161	0·165	0·168	0·166	0·156	0·151	0·144	0·138	0·134	0·132	0·132	0·130	0·132	0·136	0·139	0·136	0·142
MEAN.	9·987	9·986	9·982	9·981	9·983	9·987	9·988	9·989	9·985	9·986	9·984	9·983	9·978	9·977	9·974	9·972	9·969	9·971	9·972	9·979	9·985	9·991	9·992	9·994	9·982

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JULY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·637	5·640	5·639	5·639	5·634	5·632	5·629	5·626	5·628	5·629	5·632	5·632	5·639	5·639	5·630	5·614	5·604	5·599	5·593	5·593	5·598	5·599	5·603	5·606	5·621
2	5·604	5·611	5·610	5·611	5·610	5·617	5·628	5·631	5·638	5·641	5·651	5·661	5·668	5·687	5·683	5·684	5·686	5·686	5·688	5·697	5·704	5·702	5·704	5·705	5·659
3	5·697	5·698	5·693	5·693	5·694	5·705	5·711	5·715	5·720	5·723	5·723	5·724	**5·728**	5·723	5·718	5·718	5·717	5·715	5·708	5·713	5·711	5·719	5·711	5·708	5·712
4	5·694	5·688	5·681	5·671	5·668	5·661	5·659	5·653	5·650	5·652	5·650	5·640	5·635	5·624	5·618	5·619	5·607	5·604	5·600	5·595	5·594	5·589	5·588	5·582	5·634
5	5·577	5·569	5·566	5·568	5·564	5·572	5·575	5·579	5·586	5·582	5·587	5·587	5·600	5·607	5·611	5·618	5·612	5·614	5·617	5·621	5·625	5·625	5·627	5·624	5·596
6	5·615	5·608	5·601	5·607	5·603	5·600	5·599	5·602	5·597	5·598	5·586	5·587	5·579	5·580	5·578	5·574	5·561	5·559	5·549	5·543	5·545	5·540	5·537	5·526	5·578
7	5·519	5·492	5·482	5·471	5·471	5·469	5·464	5·459	5·458	5·465	5·465	5·467	5·462	5·452	5·443	5·446	5·441	5·443	5·437	5·426	5·429	5·427	5·415	5·402	5·454
8	5·391	5·405	5·373	5·361	5·354	5·358	5·360	5·353	5·353	5·343	5·343	5·321	5·313	5·288	5·272	5·293	5·280	5·266	5·271	5·271	5·275	5·263	5·246	5·234	5·316
9	5·222	5·205	5·202	5·186	5·161	5·155	5·155	5·145	5·100	5·090	5·065	5·070	5·068	5·054	5·038	5·039	5·088	5·062	5·090	5·086	5·111	5·133	5·151	5·171	5·119
10	5·190	5·197	5·204	5·223	5·246	5·262	5·274	5·290	5·305	5·312	5·319	5·317	5·317	5·320	5·323	5·338	5·333	5·335	5·340	5·340	5·347	5·356	5·364	5·359	5·300
11	5·355	5·350	5·338	5·343	5·341	5·348	5·355	5·357	5·363	5·378	5·377	5·376	5·365	5·361	5·363	5·366	5·363	5·360	5·354	5·359	5·355	5·355	5·354	5·350	5·358
12	5·337	5·339	5·336	5·331	5·332	5·331	5·324	5·330	5·338	5·335	5·334	5·328	5·328	5·323	5·324	5·313	5·307	5·303	5·298	5·296	5·297	5·292	5·288	5·278	5·318
13	5·270	5·262	5·257	5·251	5·250	5·254	5·263	5·267	5·268	5·269	5·279	5·286	5·288	5·299	5·304	5·307	5·305	5·311	5·308	5·313	5·326	5·334	5·343	5·339	5·290
14	5·340	5·344	5·343	5·351	5·357	5·372	5·377	5·391	5·400	5·407	5·419	5·433	5·439	5·445	5·445	5·451	5·452	5·452	5·448	5·451	5·455	5·456	5·457	5·455	5·414
15	5·452	5·440	5·435	5·436	5·429	5·434	5·440	5·441	5·440	5·444	5·456	5·461	5·452	5·449	5·448	5·438	5·434	5·430	5·425	5·423	5·423	5·418	5·408	5·401	5·436
16	5·392	5·379	5·369	5·360	5·357	5·348	5·347	5·347	5·341	5·342	5·340	5·336	5·326	5·320	5·312	5·304	5·290	5·270	5·258	5·245	5·228	5·232	5·227	5·206	5·312
17	5·203	5·190	5·182	5·185	5·190	5·182	5·188	5·196	5·203	5·217	5·214	5·229	5·229	5·242	5·254	5·272	5·285	5·296	5·310	5·327	5·342	5·356	5·378	5·380	5·252
18	5·400	5·411	5·419	5·422	5·424	5·421	5·421	5·417	5·402	5·398	5·387	5·378	5·358	5·338	5·300	5·260	5·242	5·210	5·181	5·145	5·131	5·125	5·101	5·074	5·307
19	5·051	5·029	5·018	5·011	4·999	4·991	4·987	4·986	4·984	4·983	4·975	4·968	4·954	4·943	4·933	4·917	4·891	4·885	4·864	4·856	4·842	4·826	4·816	4·808	4·938
20	4·810	4·799	**4·797**	4·799	4·811	4·820	4·831	4·858	4·867	4·874	4·878	4·874	4·867	4·868	4·837	4·831	4·875	4·897	4·932	4·964	4·988	5·006	5·019	5·029	4·880
21	5·039	5·047	5·050	5·059	5·066	5·075	5·084	5·097	5·115	5·126	5·137	5·152	5·150	5·160	5·164	5·170	5·175	5·172	5·173	5·175	5·182	5·187	5·191	5·191	5·131
22	5·194	5·189	5·194	5·206	5·212	5·223	5·236	5·253	5·272	5·298	5·320	5·343	5·364	5·377	5·388	5·402	5·420	5·426	5·436	5·446	5·457	5·463	5·469	5·472	5·336
23	5·472	5·465	5·464	5·462	5·471	5·480	5·485	5·489	5·490	5·489	5·487	5·491	5·486	5·480	5·474	5·467	5·465	5·447	5·440	5·429	5·416	5·404	5·388	5·358	5·458
24	5·339	5·323	5·291	5·271	5·253	5·246	5·241	5·231	5·230	5·214	5·209	5·190	5·180	5·159	5·156	5·139	5·124	2·123	5·107	5·099	5·098	5·099	5·091	5·089	5·188
25	5·092	5·088	5·081	5·077	5·076	5·071	5·076	5·085	5·101	5·112	5·126	5·135	5·142	5·148	5·162	5·164	5·170	5·183	5·186	5·191	5·196	5·197	5·213	5·214	5·137
26	5·227	5·234	5·237	5·255	5·273	5·288	5·316	5·333	5·343	5·377	5·400	5·421	5·442	5·458	5·470	5·490	5·508	5·523	5·534	5·542	5·558	5·567	5·573	5·578	5·414
27	5·578	5·585	5·585	5·595	5·599	5·613	5·631	5·638	5·645	5·655	5·670	5·680	5·684	5·689	5·691	5·694	5·697	5·693	5·694	5·691	5·691	5·695	5·673	5·674	5·656
28	5·661	5·668	5·656	5·634	5·634	5·633	5·633	5·628	5·629	5·633	5·631	5·633	5·625	5·627	5·633	5·631	5·626	5·622	5·609	5·607	5·605	5·605	5·598	5·586	5·627
29	5·572	5·556	5·537	5·522	5·503	5·481	5·471	5·470	5·468	5·456	5·458	5·451	5·439	5·436	5·422	5·413	5·404	5·399	5·390	5·383	5·376	5·381	5·382	5·378	5·448
30	5·375	5·366	5·363	5·353	5·360	5·361	5·370	5·381	5·380	5·383	5·390	5·396	5·392	5·399	5·398	5·402	5·397	5·395	5·397	5·398	5·398	5·395	5·395	5·390	5·385
31	5·384	5·372	5·364	5·367	5·368	5·379	5·388	5·405	5·403	5·406	5·418	5·428	5·428	5·432	5·435	5·428	5·430	5·437	5·437	5·442	5·442	5·439	5·427	5·420	5·412
MEAN.	5·377	5·373	5·367	5·365	5·365	5·367	5·372	5·376	5·378	5·382	5·385	5·387	5·385	5·385	5·382	5·381	5·380	5·378	5·377	5·376	5·379	5·380	5·379	5·374	5·377

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·410	5·402	5·388	5·378	5·376	5·372	5·375	5·387	5·379	5·376	5·379	5·369	5·364	5·360	5·352	5·344	5·338	5·330	5·321	5·314	5·313	5·311	5·308	5·304	5·356
2	5·299	5·296	5·292	5·287	5·284	5·290	5·290	5·290	5·292	5·291	5·292	5·296	5·295	5·288	5·272	5·262	5·253	5·240	5·218	5·209	5·193	5·172	5·146	5·120	5·257
3	5·097	5·087	5·064	5·052	5·042	5·029	5·032	5·029	5·022	5·018	5·027	5·021	5·021	5·022	5·022	5·021	5·023	5·015	5·031	5·037	5·033	5·031	5·034	5·024	5·035
4	5·030	5·023	5·020	5·014	5·014	5·017	2·019	5·028	5·032	5·033	5·040	5·046	5·052	5·061	5·065	5·068	5·079	5·089	5·100	5·112	5·135	5·144	5·159	5·166	5·064
5	5·177	5·189	5·202	5·226	5·235	5·253	5·270	5·295	5·310	5·339	5·349	5·373	5·392	5·411	5·426	5·437	5·446	5·459	5·471	5·481	5·490	5·493	5·497	5·502	5·363
6	5·501	5·494	5·488	5·483	5·473	5·472	5·473	5·468	5·464	5·461	5·454	5·453	5·441	5·424	5·408	5·386	5·372	5·353	5·346	5·349	5·349	5·346	5·340	5·343	5·423
7	5·340	5·340	5·342	5·335	5·355	5·346	5·353	5·359	5·364	5·363	5·358	5·361	5·370	5·376	5·382	5·391	5·413	5·429	5·446	5·462	5·480	5·496	5·511	5·518	5·395
8	5·526	5·532	5·536	5·53[illegible]	5·539	5·542	5·548	5·55[illegible]	5·564	5·580	5·584	5·599	5·607	5·609	5·611	5·619	5·625	5·634	5·644	5·650	5·659	5·667	5·666	5·671	5·596
9	5·667	5·672	5·669	5·67[illegible]	5·671	5·680	5·684	5·688	5·694	5·683	5·681	5·673	5·679	5·668	5·666	5·647	5·642	5·647	5·629	5·626	5·625	5·604	5·595	5·571	5·655
10	5·583	5·558	5·536	5·517	5·503	5·517	5·513	5·498	5·491	5·499	8·466	5·490	5·462	5·497	5·486	5·480	5·475	5·478	5·479	5·482	5·481	5·490	5·489	5·497	5·499
11	5·502	5·503	5·491	5·485	5·492	5·498	5·492	5·495	5·498	5·487	5·485	5·483	5·478	5·461	5·427	5·427	5·448	5·467	5·485	5·504	5·515	5·525	5·530	5·531	5·488
12	5·531	5·537	5·538	5·543	5·541	5·552	5·555	5·565	5·589	5·593	5·610	5·615	5·625	5·637	5·647	5·651	5·653	5·657	5·667	5·681	5·686	5·690	5·698	5·692	5·615
13	5·686	5·681	5·678	5·679	5·677	5·682	5·680	5·687	5·695	5·698	5·700	5·701	5·703	5·706	5·703	5·701	5·706	5·705	5·706	5·713	5·720	5·722	5·724	5·726	5·699
14	5·728	5·725	5·725	5·722	5·726	5·729	5·738	5·748	5·755	5·755	5·762	5·768	5·769	5·766	5·757	5·759	5·756	5·752	5·751	5·746	5·748	5·745	5·741	5·735	5·746
15	5·730	5·726	5·717	5·703	5·706	5·707	5·713	5·717	5·721	5·717	5·717	5·710	5·708	5·704	5·696	5·688	9·678	5·668	5·663	5·665	5·666	5·649	5·641	5·644	5·694
16	5·632	5·623	5·615	5·598	5·594	5·595	5·596	5·594	5·592	5·597	5·598	5·600	5·598	5·602	5·597	5·594	5·578	5·573	5·579	5·576	5·574	5·572	5·561	5·561	5·592
17	5·544	5·534	5·522	5·511	5·494	5·494	5·487	5 471	5·478	5·479	5·476	5·477	5·473	5·481	5·475	5·461	5·452	5·442	5·428	5·413	5·390	5·383	5·377	5·358	5·462
18	5·344	5·319	5·294	5·280	5·259	5·242	5·228	5·222	5·221	5·201	5·192	5·200	5·214	5·220	5·220	5·221	5·234	5·232	5·241	5·246	5·254	5·256	5·253	5·251	5·244
19	5·252	5·242	5·240	5·225	5·225	5·226	5·224	5·232	5·227	5·229	5·230	5·226	5·232	5·230	5·230	5·219	5·215	5·201	5·183	5·165	5·133	5·096	5·073	5·056	5·200
20	5·071	5·074	5·068	5·058	5·050	5·043	5·043	5·046	5·053	5·048	5·055	5·056	5·065	5·077	5·068	5·058	5·058	5·057	5·052	5·046	5·030	4·997	4·969	4·915	5·044
21	4·843	4·821	4·830	4·813	4·803	4·775	4·727	4·707	4·699	4·686	4·663	4·630	4·578	**4·505**	4·525	4·622	4·660	4·715	4·726	4·797	4·822	4·825	4·842	4·880	4·729
22	4·891	4·907	4·918	4·956	4·959	4·989	5·008	5·030	5·044	5·050	5·063	5·067	5·074	5·089	5·104	5·111	5·120	5·132	5·149	5·170	5·183	5·199	5·215	5·225	5·069
23	5·232	5·235	5·232	5·229	5·233	5·233	5·239	5·241	5·246	5·242	5·241	5·250	5·254	5·263	5·262	5·260	5·258	5·253	5·258	5·261	5·261	5·264	5·258	5·252	5·248
24	5·228	5·221	5·211	5·211	5·215	5·226	5·249	5·264	5·286	5·314	5·345	5·368	5·385	5·408	5·422	5·430	5·450	5·463	5·467	5·477	5·488	5·498	5·509	5·521	5·361
25	5·525	5·526	5·536	5·540	5·541	5·544	5·565	5·572	5·579	5·590	5·597	5·607	5·622	5·640	5·647	5·657	5·663	5·666	5·672	5·678	5·686	5·687	5·690	5·684	5·613
26	5·678	5·667	5·664	5·655	5·659	5·668	5·677	5·680	5·683	5·685	5·686	5·687	5·691	5·685	5·678	5·673	5·660	5·652	5·648	5·640	5·644	5·640	5·653	5·657	5·667
27	5·657	5·654	5·648	5·643	5·649	5·654	5·660	5·665	5·678	5·686	5·692	5·703	5·706	5·710	5·710	5·712	5·717	5·718	5·729	5·738	5·745	5·755	5·757	5·764	5·698
28	5·762	5·763	5·761	5·755	5·760	5·761	5·769	5·782	5·791	5·800	5·806	5·811	5·817	5·818	5·815	5·812	5·808	5·802	5·812	5·815	5·820	5·824	5·828	5·827	5·797
29	**5·832**	5·831	5·821	5·817	5·814	5·809	5·805	5·809	5·805	5·814	5·814	5·821	5·823	5·819	5·811	5·801	5·796	5·790	5·783	5·784	5·771	5·763	5·763	5·746	5·802
30	5·738	5·721	5·708	5·694	5·682	5·676	5·664	5·658	5·650	5·653	5·644	5·642	5·643	5·635	5·626	5·603	5·593	5·590	5·588	5·589	5·578	5·570	5·560	5·554	5·636
31	5·538	5·527	5·513	5·500	5·492	5·494	5·495	5·493	5·494	5·497	5·494	5·495	5·492	5·486	5·481	5·473	5·471	5·474	5·476	5·486	5·487	5·492	5·496	5·492	5·493
MEAN.	5·438	5·433	5·428	5·423	5·421	5·423	5·425	5·428	5·432	5·434	5·435	5·439	5·440	5·441	5·438	5·438	5·440	5·441	5·443	5·449	5·450	5·449	5·448	5·445	5·437

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JULY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·130	0·128	0·124	0·119	0·118	0·110	0·098	0·094	0·078	0·067	0·056	0·052	0·045	0·038	0·018	0·011	0·004	0·012	0·019	0·027	0·034	0·044	0·059	0·054	0·064
2	0·060	0·064	0·069	0·075	0·074	0·094	0·106	0·126	0·128	0·132	0·143	0·155	0·149	0·147	0·143	0·138	0·143	0·145	0·151	0·163	0·179	0·185	0·187	0·191	0·132
3	0·191	0·198	0·199	0·200	0·204	0·215	0·222	0·222	0·218	0·209	0·201	0·187	0·193	0·185	0·181	0·173	0·177	0·185	0·185	0·183	0·185	0·197	0·192	0·191	0·196
4	0·181	0·178	0·172	0·160	0·152	0·152	0·152	0·144	0·134	0·128	0·120	0·097	0·082	0·066	0·056	0·054	0·049	0·055	0·058	0·060	0·064	0·068	0·058	0·062	0·104
5	0·057	0·051	0·049	0·050	0·047	0·053	0·057	0·059	0·061	0·053	0·044	0·040	0·030	0·024	0·018	0·012	0·012	0·014	0·024	0·039	0·050	0·056	0·068	0·073	0·043
6	0·064	0·064	0·070	0·068	0·062	0·062	0·056	0·054	0·037	0·034	0·020	0·018	0·012	0·012	0·000	0·000	9·984	9·980	9·974	9·964	9·966	9·960	9·952	9·950	0·015
7	9·933	9·921	9·909	9·891	9·893	9·894	9·883	9·871	9·867	9·859	9·846	9·847	9·829	9·825	9·805	9·798	9·785	9·785	9·783	9·781	9·781	9·777	9·771	9·777	9·838
8	9·771	9·789	9·763	9·759	9·745	9·735	9·729	9·727	9·712	9·702	9·681	9·669	9·648	9·637	9·689	9·669	9·645	9·641	9·640	9·655	9·650	9·644	9·633	9·629	9·690
9	9·620	9·597	9·594	9·584	9·558	9·552	9·534	9·519	9·498	9·474	9·467	9·460	9·463	9·484	9·485	9·495	9·511	9·520	9·520	9·538	9·559	9·582	9·594	9·615	9·534
10	9·635	9·644	9·661	9·672	9·691	9·710	9·718	9·732	9·740	9·743	9·744	9·747	9·750	9·761	9·771	9·776	9·777	9·772	9·775	9·785	9·785	9·800	9·796	9·805	9·741
11	9·801	9·800	9·791	9·791	9·790	9·807	9·806	9·807	9·808	9·811	9·797	9·791	9·770	9·779	9·782	9·791	9·786	9·786	9·796	9·795	9·796	9·795	9·791	9·791	9·794
12	9·789	9·788	9·788	9·785	9·783	9·781	9·777	9·784	9·793	9·791	9·791	9·787	9·781	9·776	9·771	9·769	9·763	9·761	9·760	9·763	9·768	9·766	9·763	9·757	9·776
13	9·749	9·746	9·742	9·742	9·741	9·746	9·756	9·757	9·757	9·759	9·767	9·775	9·773	9·783	9·784	9·789	9·787	9·793	9·793	9·808	9·832	9·854	9·866	9·869	9·782
14	9·873	9·884	9·882	9·891	9·900	9·911	9·917	9·931	9·936	9·948	9·943	9·947	9·946	9·950	9·944	9·944	9·941	9·949	9·944	9·963	9·973	9·982	9·982	9·991	9·936
15	9·993	9·980	9·974	9·972	9·970	9·976	9·982	9·983	9·976	9·968	9·960	9·959	9·943	9·946	9·933	9·926	9·914	9·915	9·902	9·908	9·912	9·911	9·904	9·899	9·946
16	9·887	9·878	9·868	9·862	9·853	9·852	9·851	9·849	9·846	9·841	9·831	9·827	9·807	9·802	9·780	9·769	9·749	9·736	9·730	9·721	9·709	9·728	9·721	9·713	9·800
17	9·698	9·697	9·701	9·708	9·705	9·709	9·712	9·716	9·716	9·726	9·741	9·749	9·753	9·759	9·775	9·785	9·800	9·812	9·829	9·847	9·857	9·873	9·891	9·904	9·769
18	9·913	9·920	9·924	9·924	9·930	9·929	9·928	9·921	9·906	9·893	9·873	9·861	9·839	9·829	9·793	9·765	9·725	9·686	9·648	9·613	9·586	9·571	9·537	9·500	9·792
19	9·477	9·455	9·438	9·418	9·397	9·390	9·387	9·382	9·379	9·379	9·373	9·360	9·341	9·333	9·305	9·281	9·271	9·262	9·243	9·238	9·231	9·211	9·200	9·196	9·331
20	9·198	9·201	**9·194**	9·200	9·207	9·215	9·241	9·273	9·282	9·290	9·296	9·311	9·309	9·304	9·277	9·241	9·277	9·344	9·394	9·435	9·459	9·487	9·494	9·514	9·310
21	9·521	9·529	9·536	9·547	9·555	9·565	9·577	9·592	9·595	9·608	9·614	9·626	9·632	9·634	9·640	9·645	9·650	9·657	9·655	9·665	9·678	9·687	9·693	9·697	9·617
22	9·703	9·705	9·709	9·720	9·731	9·739	9·755	9·780	9·803	9·828	9·807	9·869	9·879	9·898	9·910	9·930	9·945	9·958	9·965	9·990	0·003	0·016	0·020	0·025	9·862
23	0·021	0·010	0·011	0·010	0·018	0·023	0·024	0·021	0·010	9·995	9·975	9·965	9·952	9·935	9·917	9·910	9·903	9·892	9·876	9·867	9·847	9·834	9·813	9·787	9·942
24	9·778	9·761	9·737	9·721	9·721	9·718	9·703	9·691	9·673	9·661	9·644	9·622	9·612	9·591	9·588	9·582	9·580	9·578	9·568	9·566	9·568	9·565	9·555	9·558	9·639
25	9·558	9·551	9·541	9·534	9·530	9·528	9·535	9·546	9·557	9·564	9·570	9·584	9·596	9·607	9·620	9·633	9·640	9·645	9·658	9·668	9·672	9·680	9·691	9·700	9·600
26	9·709	9·720	9·730	9·750	9·766	9·790	9·811	9·832	9·850	9·868	9·889	9·911	9·938	9·955	9·967	9·982	9·997	0·019	0·038	0·065	0·092	0·112	0·131	0·142	9·919
27	0·143	0·157	0·160	0·169	0·182	0·202	0·212	0·205	0·205	0·206	0·207	0·208	0·205	0·206	0·199	0·199	0·201	0·203	0·207	0·214	0·227	**0·231**	0·208	0·206	0·198
28	0·205	0·209	0·194	0·185	0·174	0·172	0·168	0·165	0·159	0·161	0·155	0·149	0·139	0·138	0·140	0·146	0·138	0·149	0·145	0·148	0·144	0·143	0·134	0·122	0·157
29	0·098	0·079	0·054	0·038	0·009	9·998	9·979	9·982	9·980	9·974	9·966	9·962	2·951	9·944	9·919	9·919	9·910	9·896	9·897	9·902	9·904	9·903	9·905	9·900	9·961
30	9·901	9·892	9·886	9·888	9·886	9·895	9·897	9·897	9·890	9·891	9·901	9·897	9·898	9·902	9·901	9·908	9·906	9·901	9·902	9·919	9·923	9·926	9·926	9·921	9·903
31	9·916	9·910	9·903	9·904	9·908	9·914	9·921	9·933	9·935	9·930	9·931	9·933	9·934	9·942	9·941	9·946	9·950	9·958	9·959	9·969	9·977	9·974	9·966	9·958	9·938
MEAN.	9·857	9·855	9·851	9·849	9·848	9·853	9·855	9·858	9·856	9·855	9·850	9·850	9·846	9·845	9·840	9·838	9·836	9·839	9·840	9·847	9·852	9·857	9·855	9·855	9·849

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·954	9·941	9·935	9·929	9·919	9·919	9·915	9·910	9·901	9·897	9·890	9·876	9·865	9·855	9·842	9·837	9·825	9·816	9·809	9·802	9·802	9·800	9·791	9·790	9·867
2	9·784	9·778	9·772	9·773	9·769	9·771	9·769	9·769	9·772	9·776	9·770	9·770	9·762	9·749	9·739	9·730	9·723	9·714	9·690	9·675	9·663	9·640	9·612	9·580	9·731
3	9·545	9·523	9·501	9·485	9·459	9·454	9·447	9·440	9·426	9·423	9·438	9·446	9·445	9·444	9·446	9·440	9·446	9·453	9·457	9·464	9·468	9·469	9·467	9·468	9·461
4	9·469	9·465	9·458	9·452	9·453	9·457	9·460	9·466	9·471	9·470	9·474	9·472	9·481	9·490	9·488	9·489	9·499	9·518	9·537	9·558	9·580	9·604	9·618	9·636	9·503
5	9·655	9·681	9·704	9·731	9·760	9·788	9·803	9·836	9·853	9·871	9·893	9·911	9·928	9·942	9·959	9·975	9·982	0·000	0·014	0·028	0·038	0·048	0·057	0·069	9·897
6	0·069	0·063	0·059	0·056	0·054	0·053	0·047	0·034	0·017	0·003	9·981	9·968	9·943	9·917	9·900	9·889	9·872	9·851	9·832	9·823	9·821	9·813	9·799	9·792	9·944
7	9·797	9·798	9·799	9·795	9·795	9·804	9·805	9·812	9·810	9·809	9·805	9·815	9·810	9·812	9·815	9·817	9·850	9·883	9·915	9·935	9·952	9·968	9·978	9·989	9·849
8	9·991	0·003	0·003	9·999	9·998	0·006	0·012	0·025	0·026	0·040	0·035	0·039	0·046	0·062	0·059	0·070	0·069	0·081	0·092	0·109	0·116	0·121	0·119	0·123	0·052
9	0·116	0·114	0·108	0·103	0·104	0·111	0·120	0·117	0·112	0·102	0·087	0·070	0·049	0·038	0·013	0·004	9·994	0·000	9·999	0·015	0·026	0·027	0·025	0·020	0·061
10	0·011	0·005	9·996	9·995	9·989	9·988	9·975	9·961	9·956	9·954	9·954	9·948	9·919	9·925	9·918	9·889	9·881	9·903	9·925	9·918	9·932	9·930	9·932	9·951	9·948
11	9·939	9·944	9·936	9·938	9·940	9·939	9·942	9·937	9·944	9·939	9·936	9·933	9·923	9·903	9·888	9·899	9·898	9·906	9·919	9·937	9·945	9·957	9·964	9·967	9·932
12	9·970	9·983	9·990	9·998	0·011	0·031	0·036	0·059	0·078	0·076	0·095	0·102	0·117	0·121	0·129	0·131	0·130	0·131	0·140	0·160	0·161	9·170	0·176	0·172	0·090
13	0·164	0·164	0·162	0·167	0·170	0·171	0·163	0·168	0·107	0·158	0·151	0·147	0·150	0·145	0·134	0·134	0·132	0·135	0·140	0·151	0·156	0·164	0·167	0·169	0·155
14	0·174	0·170	0·171	0·169	0·174	0·178	0·181	0·193	0·190	0·185	0·180	0·177	0·169	0·159	0·146	0·149	0·154	0·145	0·141	0·150	0·156	0·155	0·149	0·149	0·165
15	0·157	0·157	0·147	0·143	0·142	0·144	0·148	0·144	0·138	0·130	0·117	0·099	0·088	0·080	0·071	0·066	0·054	0·039	0·036	0·040	0·059	0·054	0·050	0·053	0·098
16	0·048	0·044	0·039	0·029	0·030	0·034	0·037	0·046	0·050	0·045	0·041	0·044	0·034	0·037	0·035	0·037	0·023	0·019	0·028	0·024	0·023	0·022	0·006	0·005	0·033
17	9·980	9·965	9·953	9·930	9·925	9·924	9·893	9·905	9·895	9·897	9·891	9·890	9·886	9·887	9·871	9·852	9·841	9·824	9·812	9·806	9·800	9·783	9·774	9·751	9·872
18	9·728	9·702	9·681	9·668	9·646	9·629	9·612	9·609	9·604	9·594	9·595	9·595	9·618	9·628	9·629	9·638	9·644	9·648	9·659	9·666	9·669	9·676	9·666	9·671	9·645
19	9·669	9·667	9·661	9·656	9·654	9·659	9·661	9·666	9·668	9·667	9·662	9·653	9·658	9·651	9·626	9·638	9·623	9·599	9·586	9·571	9·531	9·501	9·485	9·473	9·620
20	9·481	9·495	9·490	9·479	9·471	9·473	9·469	9·471	9·474	9·470	9·475	9·475	9·479	9·487	9·481	9·466	9·467	9·462	9·452	9·449	9·423	9·389	9·361	9·314	9·456
21	9·258	9·221	9·200	9·180	9·159	9·120	9·084	9·044	9·066	9·078	9·062	9·029	8·974	8·892	**8·869**	8·996	9·035	9·077	9·099	9·186	9·221	9·229	9·232	9·261	9·107
22	9·283	9·312	9·316	9·350	9·371	9·406	9·421	9·454	9·470	9·485	9·496	9·504	9·509	9·523	9·536	9·548	9·557	9·579	9·598	9·630	9·651	9·679	9·696	9·711	9·504
23	9·717	9·716	9·713	9·716	9·719	9·725	9·722	9·725	9·720	9·711	9·719	9·727	9·730	9·735	9·740	9·739	9·736	9·737	9·740	9·754	9·756	9·757	9·746	9·760	9·732
24	9·748	9·738	9·728	9·727	9·731	9·749	9·768	9·791	9·813	9·832	9·853	9·868	9·881	9·905	9·922	9·941	9·953	9·979	9·994	0·002	0·019	0·036	0·044	0·061	9·874
25	0·063	0·069	0·088	0·097	0·107	0·121	0·134	0·150	0·148	0·157	0·163	0·170	0·182	0·200	0·202	0·215	0·219	0·230	0·237	0·247	0·252	0·262	0·266	0·260	0·177
26	0·256	0·249	0·243	0·240	0·240	0·249	0·255	0·261	0·260	0·259	0·249	0·244	0·245	0·238	0·231	0·232	0·227	0·221	0·212	0·208	0·208	0·200	0·208	0·213	0·235
27	0·213	0·214	0·211	0·217	0·227	0·238	0·242	0·250	0·253	0·261	0·260	0·270	0·272	0·277	0·271	0·270	0·267	0·273	0·281	0·295	0·303	0·319	0·330	0·337	0·265
28	0·336	0·345	0·340	0·342	0·344	0·351	0·352	0·362	0·365	0·373	0·370	0·370	0·369	0·365	0·353	0·348	0·350	0·353	0·364	0·374	0·385	0·386	0·384	**0·391**	0·361
29	0·386	0·388	0·380	0·379	0·373	0·373	0·372	0·377	0·376	0·378	0·367	0·366	0·358	0·347	0·340	0·335	0·327	0·323	0·321	0·328	0·323	0·323	0·315	0·308	0·353
30	0·290	9·279	0·261	0·247	0·227	0·222	0·203	0·200	0·194	0·187	0·168	0·160	0·155	0·154	0·147	0·133	0·119	0·118	0·099	0·091	0·092	0·074	0·067	0·049	0·164
31	0·030	0·015	9·997	0·984	9·975	9·975	9·973	9·966	9·965	9·962	9·957	9·960	9·953	9·950	9·941	9·941	9·942	9·945	9·949	9·957	9·960	9·967	9·970	9·965	9·967
MEAN.	9·912	9·910	9·905	9·902	9·901	9·905	9·904	9·908	9·909	9·909	9·907	9·906	9·903	9·904	9·895	9·898	9·898	9·902	9·906	9·915	9·919	9·920	9·918	9·918	9·907

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·486	5·490	5·485	5·478	5·480	5·484	5·495	5·502	5·500	5·500	5·511	5·506	5·510	5·514	5·517	5·510	5·515	5·523	5·531	5·543	5·542	5·547	5·554	5·554	5·512
2	5·562	5·569	5·571	5·569	5·580	5·587	5·610	5·618	5·629	5·646	5·658	5·668	5·678	5·688	5·694	5·696	5·701	5·701	5·710	5·724	5·731	5·731	5·731	5·732	5·658
3	5·722	5·721	5·721	5·721	5·721	5·720	5·725	5·730	5·733	5·737	5·739	5·741	5·748	**5·749**	5·743	5·741	5·735	5·735	5·735	5·737	5·733	5·731	5·727	5·719	5·732
4	5·715	5·704	5·699	5·685	5·680	5·682	5·680	5·681	5·685	5·683	5·680	5·677	5·668	5·663	5·649	5·635	5·623	5·613	5·607	5·599	5·582	5·575	5·565	5·547	5·649
5	5·535	5·516	5·502	5·487	5·476	5·466	5·449	5·440	5·435	5·423	5·416	5·402	5·391	5·374	5·369	5·356	5·335	5·332	5·324	5·317	5·310	5·303	5·304	5·296	5·398
6	5·285	5·275	5·264	5·251	5·250	5·244	5·243	5·240	5·236	5·231	5·228	5·225	5·218	5·200	5·184	5·174	5·161	5·138	5·127	5·122	5·106	5·096	5·092	5·081	5·195
7	5·078	5·071	5·070	5·066	5·066	5·071	5·084	5·091	5·102	5·105	5·111	5·120	5·132	5·139	5·135	5·119	5·106	5·110	5·119	5·111	5·113	5·092	5·092	5·079	5·099
8	5·076	5·068	5·054	5·035	5·032	5·032	5·035	5·041	5·046	5·058	5·071	5·082	5·090	5·106	5·129	5·131	5·155	5·190	5·229	5·247	5·259	5·260	5·258	5·276	5·123
9	5·279	5·277	5·277	5·259	5·276	5·273	5·287	5·297	5·311	5·323	5·332	5·341	5·359	5·363	5·366	5·368	5·372	5·375	5·389	5·398	5·406	5·413	5·421	5·433	5·341
10	5·427	5·438	5·440	5·447	5·449	5·461	5·479	5·500	5·518	5·533	5·545	5·557	5·565	5·569	5·582	5·589	5·596	5·604	5·618	5·627	5·630	5·639	5·645	5·648	5·546
11	5·645	5·652	5·653	5·653	5·661	5·666	5·674	5·685	5·706	5·717	5·724	5·727	5·733	5·734	5·733	5·734	5·731	5·728	5·732	5·736	5·733	5·734	5·725	5·719	5·706
12	5·714	5·706	5·701	5·694	5·683	5·676	5·672	5·671	5·670	5·671	5·672	5·670	5·672	5·662	5·649	5·639	5·636	5·634	5·629	5·626	5·612	5·595	5·568	5·523	5·652
13	5·512	5·465	5·421	5·403	5·383	5·348	5·367	5·333	5·322	5·323	5·316	5·323	5·332	5·349	5·367	5·380	5·388	5·409	5·423	5·431	5·448	5·458	5·481	5·481	5·394
14	5·487	5·492	5·501	5·504	5·515	5·527	5·541	5·555	5·578	5·591	5·601	5·609	5·616	5·618	5·599	5·577	5·583	5·569	5·567	5·554	5·524	5·515	5·502	5·482	5·550
15	5·454	5·446	5·411	5·385	5·392	5·407	5·405	5·404	5·399	5·392	5·390	5·374	5·376	5·363	5·361	5·333	5·334	5·348	5·337	5·335	5·331	5·331	5·328	5·313	5·373
16	5·308	5·308	5·299	5·298	5·295	5·297	5·306	5·306	5·313	5·314	5·312	5·318	5·320	5·317	5·314	5·308	5·301	5·294	5·297	5·289	5·281	5·271	5·270	5·259	5·300
17	5·243	5·235	5·219	5·207	5·200	5·188	5·177	5·168	5·156	5·146	5·142	5·131	5·126	5·120	5·120	5·102	5·111	5·110	5·126	5·127	5·123	5·120	5·118	5·113	5·151
18	5·105	5·089	5·077	5·054	5·034	5·016	5·005	5·002	4·979	4·965	4·953	4·945	4·946	4·929	4·925	4·903	4·894	4·883	4·866	4·858	4·834	4·822	4·789	4·761	4·943
19	4·730	4·686	4·661	4·649	4·652	4·664	4·666	4·675	4·678	4·677	4·675	4·674	4·680	4·677	4·656	4·656	4·639	4·642	4·632	4·645	4·643	4·661	4·675	4·682	4·666
20	4·693	4·704	4·720	4·741	4·758	4·771	4·787	4·807	4·815	4·827	4·845	4·850	4·867	4·875	4·878	4·878	4·892	4·897	4·916	4·923	4·922	4·929	4·926	4·928	4·840
21	4·925	4·925	4·925	4·919	4·918	4·920	4·907	4·930	4·939	4·951	4·950	4·958	4·973	4·984	4·993	5·007	5·008	5·011	5·007	5·014	5·023	5·020	5·013	5·046	4·969
22	5·039	5·052	5·056	5·050	5·060	5·071	5·083	5·093	5·107	5·105	5·101	5·096	5·095	5·083	5·056	5·045	5·019	4·987	4·963	4·924	4·919	4·907	4·894	4·857	5·028
23	4·841	4·833	4·816	4·809	4·804	4·867	4·891	4·910	4·927	4·954	4·958	5·007	5·023	5·045	5·052	5·047	5·051	5·078	5·123	5·148	5·166	5·180	5·209	5·224	4·998
24	5·245	5·257	5·253	5·261	5·268	5·280	5·285	5·291	5·305	5·310	5·310	5·314	5·314	5·304	5·282	5·243	5·221	5·216	5·206	5·205	5·200	5·203	5·190	5·205	5·257
25	5·219	5·242	5·264	5·276	5·292	5·314	5·327	5·341	5·364	5·375	5·387	5·393	5·398	5·393	5·393	5·392	5·388	5·382	5·380	5·371	5·360	5·356	5·352	5·338	5·346
26	5·329	5·318	5·303	5·293	5·291	5·294	5·293	5·287	5·291	5·289	5·293	5·295	5·286	5·286	5·276	5·272	5·274	5·271	5·269	5·259	5·251	5·246	5·244	5·232	5·281
27	5·225	5·212	5·199	5·197	5·174	5·168	5·170	5·166	5·170	5·160	5·169	5·152	5·158	5·155	5·145	5·141	5·144	5·141	5·136	5·129	5·121	5·112	5·100	5·087	5·155
28	5·070	5·050	5·027	5·003	4·960	4·915	4·899	4·863	4·868	4·846	4·835	4·844	4·833	4·818	4·809	4·793	4·770	4·754	4·730	4·704	4·671	4·644	4·619	4·580	4·829
29	4·552	4·525	4·500	4·479	4·433	4·418	4·399	4·392	4·404	**4·371**	4·374	4·405	4·445	4·445	4·450	4·461	4·466	4·465	4·471	4·482	4·493	4·509	4·522	4·529	4·458
30	4·522	4·526	4·529	4·518	4·511	4·501	4·503	4·502	4·514	4·546	4·564	4·577	4·578	4·598	4·613	4·638	4·655	4·674	4·700	4·716	4·735	4·750	4·761	4·783	4·605
MEAN.	5·234	5·228	5·221	5·213	5·210	5·211	5·215	5·217	5·223	5·226	5·229	5·233	5·238	5·237	5·235	5·229	5·227	5·227	5·230	5·230	5·227	5·225	5·222	5·217	5·225

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	4·795	4·801	4·807	4·813	4·829	4·845	4·857	4·884	4·906	4·920	4·932	4·948	4·960	4·968	4·975	4·994	5·000	5·008	5·009	5·016	5·015	5·013	5·016	5·012	4·930
2	5·010	5·003	4·995	4·987	4·982	4·962	4·962	4·947	4·940	4·925	4·914	4·899	4·876	4·862	4·846	4·829	4·823	4·815	4·808	4·791	4·778	4·772	4·757	4·746	4·885
3	4·740	4·735	4·731	4·719	4·721	4·717	4·721	4·724	4·720	4·721	4·713	4·710	4·702	4·687	4·672	4·653	4·641	4·633	4·620	4·612	4·601	4·592	4·587	4·574	4·677
4	4·570	4·562	4·554	**4·545**	4·548	4·547	4·550	4·556	4·555	4·564	4·564	4·571	4·570	4·569	4·573	4·574	4·582	4·587	4·593	4·599	4·600	4·609	4·613	4·616	4·574
5	4·616	4·613	4·608	4·603	4·610	4·615	4·624	4·622	4·646	4·653	4·663	4·673	4·677	4·693	4·694	4·701	4·707	4·723	4·731	4·734	4·737	4·735	4·741	4·746	4·674
6	4·746	4·743	4·744	4·751	4·760	4·769	4·788	4·802	4·816	4·835	4·850	4·867	4·882	4·891	4·901	4·914	4·936	4·950	4·969	4·981	4·993	5·000	5·007	5·011	4·871
7	5·016	5·018	5·023	5·027	5·026	5·042	5·059	5·074	5·079	5·088	5·094	5·104	5·112	5·113	5·116	5·112	5·122	5·136	5·139	5·143	5·150	5·153	5·154	5·153	5·094
8	5·150	5·148	5·143	5·138	5·131	5·126	5·135	5·137	5·126	5·132	5·114	5·102	5·095	5·094	5·097	5·093	5·105	5·117	5·135	5·152	5·165	5·183	5·183	5·211	5·134
9	5·227	5·231	5·240	5·236	5·232	5·246	5·258	5·262	5·258	5·268	5·273	5·268	5·248	5·233	5·227	5·220	5·217	5·211	5·203	5·183	5·165	5·158	5·173	5·177	5·226
10	5·175	5·155	5·138	5·138	5·129	5·112	5·110	5·119	5·117	5·111	5·121	5·113	5·111	5·113	5·109	5·109	5·094	5·093	5·090	5·084	5·073	5·054	5·042	5·032	5·106
11	5·013	5·002	4·991	4·993	4·978	4·982	4·994	5·000	5·000	5·006	5·029	5·032	5·036	5·048	5·058	5·064	5·071	5·079	5·093	5·102	5·112	5·115	5·131	5·139	5·044
12	5·140	5·143	5·148	5·156	5·170	5·189	5·221	5·235	5·243	5·266	5·275	5·291	5·301	5·308	5·309	5·306	5·320	5·333	5·335	5·340	5·344	5·348	5·363	5·357	5·268
13	5·372	5·377	5·381	5·386	5·390	5·404	5·410	5·420	5·412	5·416	5·420	5·419	5·403	5·380	5·357	5·316	5·297	5·244	5·224	5·212	5·208	5·199	5·195	5·194	5·335
14	5·197	5·180	5·156	5·144	5·143	5·133	5·133	5·142	5·148	5·157	5·164	5·169	5·174	5·186	5·188	5·199	5·201	5·217	5·216	5·220	5·218	5·213	5·213	5·209	5·180
15	5·208	5·201	5·199	5·182	5·177	5·163	5·163	5·162	5·172	5·176	5·178	5·178	5·177	5·171	5·169	5·167	5·169	5·171	5·177	5·162	5·163	5·170	5·168	5·167	5·175
16	5·166	5·155	5·158	5·145	5·131	5·119	5·126	5·124	5·131	5·138	5·135	5·136	5·173	5·185	5·197	5·211	5·221	5·242	5·259	5·262	5·284	5·303	5·298	5·317	5·192
17	5·333	5·337	5·343	5·361	5·374	5·388	5·396	5·414	5·414	5·428	5·431	5·433	5·436	5·437	5·434	5·446	5·456	5·468	5·461	5·477	5·480	5·481	5·490	5·494	5·426
18	5·490	5·491	5·492	5·493	5·494	5·498	5·522	5·511	5·520	5·527	5·532	5·543	5·551	5·554	5·562	5·564	5·581	5·590	5·600	5·600	5·607	5·610	5·619	5·622	5·549
19	5·624	5·629	5·629	5·632	5·635	5·635	5·650	5·660	5·677	5·685	5·690	5·698	5·694	5·699	5·702	5·703	5·708	5·713	5·711	5·694	5·687	5·687	5·678	5·672	5·675
20	5·642	5·643	5·625	5·608	5·595	5·584	5·585	5·567	5·562	5·563	5·572	5·557	5·556	5·543	5·538	5·534	5·531	5·540	5·544	5·537	5·531	5·507	5·484	5·464	5·559
21	5·447	5·437	5·425	5·416	5·420	5·418	5·402	5·406	5·390	5·387	5·373	5·342	5·326	5·292	5·315	5·337	5·364	5·390	5·413	5·435	5·453	5·467	5·477	5·486	5·402
22	5·487	5·478	5·464	5·451	5·453	5·438	5·446	5·449	5·454	5·462	5·469	5·465	5·489	5·481	5·472	5·499	5·515	5·511	5·535	5·549	5·554	5·569	5·595	5·613	5·496
23	5·626	5·641	5·654	5·665	5·690	5·717	5·726	5·752	5·761	5·771	**5·786**	5·777	5·765	5·753	5·728	5·730	5·707	5·709	5·674	5·660	5·647	5·611	5·527	5·572	5·694
24	5·558	5·547	5·531	5·522	5·511	5·506	5·514	5·520	5·516	5·508	5·508	5·487	5·467	5·435	5·419	5·393	5·370	5·348	5·293	5·285	5·267	5·234	5·209	5·184	5·422
25	5·163	5·143	5·106	5·104	5·105	5·087	5·053	5·055	5·033	5·025	5·008	4·995	4·989	4·964	4·958	4·948	4·935	4·910	4·894	4·881	4·855	4·847	4·835	4·826	4·988
26	4·817	4·817	4·805	4·809	4·823	4·860	4·874	4·901	4·916	4·933	4·941	4·947	4·933	4·936	4·929	4·945	4·945	4·970	5·000	5·010	5·034	5·063	5·076	5·098	4·933
27	5·112	5·141	5·162	5·156	5·192	5·191	5·191	5·203	5·211	5·222	5·222	5·215	5·203	5·201	5·188	5·191	5·193	5·196	5·188	5·188	5·168	5·161	5·150	5·124	5·182
28	5·111	5·081	5·063	5·038	5·000	4·976	4·939	4·921	4·921	4·901	4·911	4·923	4·920	4·916	4·915	4·927	4·919	4·936	4·932	4·933	4·934	4·930	4·918	4·913	4·953
29	4·892	4·896	4·893	4·862	4·866	4·861	4·871	4·877	4·888	4·910	4·931	4·950	4·966	4·984	4·996	5·019	5·046	5·075	5·096	5·109	5·127	5·146	5·160	5·172	4·983
30	5·180	5·186	5·191	5·201	5·208	5·223	5·238	5·261	5·274	5·290	5·301	5·306	5·322	5·322	5·331	5·340	5·367	5·383	5·399	5·408	5·420	5·431	5·439	5·440	5·311
31	5·454	5·461	5·455	5·463	5·456	5·467	5·485	5·477	5·486	5·485	5·489	5·480	5·465	5·438	5·417	5·385	5·362	5·324	5·291	5·240	5·165	5·137	5·087	5·048	5·376
MEAN.	5·164	5·161	5·157	5·153	5·154	5·155	5·161	5·167	5·171	5·177	5·181	5·181	5·180	5·176	5·174	5·175	5·178	5·181	5·182	5·181	5·179	5·177	5·174	5·174	5·171

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·963	9·961	9·957	9·952	9·953	9·958	9·963	9·971	9·977	9·986	9·995	0·003	9·993	0·004	0·004	0·008	0·004	0·014	0·023	0·032	0·033	0·044	0·045	0·050	9·996
2	0·058	0·066	0·067	0·069	0·080	0·096	0·111	0·132	0·142	0·151	0·158	0·169	0·165	0·168	0·174	0·176	0·183	0·187	0·208	0·229	0·241	0·251	0·253	0·260	0·158
3	0·258	0·260	0·256	0·261	0·266	0·274	0·278	0·282	0·284	0·275	0·264	0·258	0·260	0·255	0·246	0·240	0·236	0·235	0·232	0·237	0·233	0·238	0·232	0·288	0·253
4	0·219	0·215	0·205	0·193	0·186	0·190	0·185	0·184	0·179	0·169	0·157	0·142	0·122	0·107	0·083	0·073	0·063	0·054	0·045	0·045	0·034	0·032	0·026	0·007	0·121
5	9·993	9·974	9·957	9·947	9·934	9·928	9·925	9·919	9·913	9·904	9·891	9·874	9·852	9·831	9·818	9·805	9·788	9·781	9·770	9·766	9·765	9·758	9·758	9·754	9·859
6	9·745	9·739	9·731	9·724	9·716	9·709	9·701	9·694	9·687	9·682	9·678	9·665	9·659	9·641	9·631	9·623	9·607	9·585	9·574	9·579	9·555	9·545	9·529	9·518	9·647
7	9·512	9·508	9·501	9·503	9·504	9·508	9·518	9·532	9·539	9·533	9·538	9·546	9·549	9·551	9·549	9·548	9·541	9·556	9·539	9·545	9·547	9·544	9·540	9·525	9·532
8	9·524	9·514	9·504	9·495	9·491	9·496	9·510	9·516	9·519	9·529	9·545	9·548	9·529	9·620	9·642	9·673	9·692	9·723	9·759	9·784	9·807	9·825	9·836	9·851	9·625
9	9·856	9·864	9·866	9·864	9·864	9·871	9·879	9·890	9·899	9·907	9·917	9·925	9·927	9·932	9·927	9·932	9·934	9·948	9·964	9·989	0·009	0·021	0·038	0·050	9·928
10	0·052	0·060	0·069	0·081	0·083	0·099	0·118	0·140	0·151	0·159	0·164	0·170	0·166	0·163	0·170	0·174	0·178	0·187	0·201	0·223	0·230	0·249	0·259	0·267	0·159
11	0·265	0·279	0·281	0·285	0·292	0·306	0·311	0·315	0·324	**0·326**	**0·326**	0·318	0·316	0·316	0·304	0·305	0·304	0·308	0·308	0·322	0·317	0·322	0·318	0·318	0·308
12	0·315	0·315	0·314	0·307	0·292	0·285	0·285	0·283	0·271	0·263	0·249	0·239	0·236	0·210	0·206	0·197	0·187	0·170	0·165	0·159	0·140	0·109	0·077	0·046	0·222
13	0·001	9·977	9·927	9·893	9·855	9·813	9·817	9·789	9·756	9·743	9·744	9·748	9·773	9·814	9·827	9·854	9·879	9·904	9·926	9·944	9·963	9·980	9·997	0·000	9·872
14	9·997	0·009	0·019	0·021	0·027	0·030	0·033	0·047	0·061	0·071	0·073	0·079	0·085	0·083	0·078	0·080	0·071	0·051	0·035	0·015	0·005	9·997	9·969	9·955	0·037
15	9·927	9·909	9·873	9·855	9·860	9·888	9·890	9·888	9·875	9·877	9·860	9·858	9·844	9·846	9·836	9·838	9·828	9·834	9·834	9·828	9·827	9·826	9·824	9·817	9·856
16	9·820	9·824	9·813	9·808	9·816	9·811	9·818	9·822	9·832	9·833	9·819	9·810	9·809	9·808	9·808	9·801	9·800	9·808	9·808	9·807	9·797	9·790	9·783	9·777	9·809
17	9·760	9·755	9·731	9·722	9·708	9·688	9·668	9·648	9·626	9·609	9·589	9·575	9·566	9·561	9·556	9·552	9·552	9·559	9·563	9·573	9·566	9·572	9·572	9·563	9·618
18	9·552	9·534	9·519	9·495	9·457	9·431	9·426	9·414	9·385	9·376	9·350	9·353	9·340	9·336	9·326	9·315	9·302	9·282	9·265	9·256	9·226	9·208	9·176	9·147	9·353
19	9·114	9·069	9·033	9·025	9·053	9·072	9·088	9·113	9·109	9·109	9·105	9·104	9·110	9·098	9·088	9·096	9·081	9·084	9·076	9·086	9·093	9·115	9·134	9·146	9·092
20	9·167	9·185	9·199	9·219	9·241	9·267	9·287	9·305	9·313	9·327	9·340	9·346	9·354	9·359	9·366	9·369	9·382	9·400	9·413	9·427	9·427	9·433	9·430	9·433	9·333
21	9·441	9·433	9·433	9·439	9·440	9·461	9·481	9·487	9·490	9·497	9·502	9·507	9·505	9·507	9·519	9·522	9·523	9·539	9·541	9·551	9·553	9·547	9·553	9·571	9·502
22	9·580	9·591	9·585	9·592	9·607	9·628	9.642	9·657	9·655	9·672	9·662	9·666	9·658	9·658	9·635	9·617	9·594	9·561	9·533	9·500	9·499	9·503	9·485	9·443	9·593
23	9·447	9·434	9·416	9·419	9·442	9·482	9·498	9·523	9·542	9·551	9·565	9·586	9·587	9·599	9·609	9·629	9·648	9·669	9·701	9·724	9·752	9·771	9·799	9·812	9·592
24	9·835	9·850	9·859	9·866	9·880	9·887	9·897	9·912	9·918	9·921	9·921	9·905	9·898	9·877	9·850	9·806	9·762	9·754	9·756	9·763	9·758	9·766	9·766	9·768	9·841
25	9·785	9·840	9·863	9·884	9·904	9·931	9·943	9·968	9·980	9·987	9·986	9·987	9·987	9·978	9·971	9·968	9·969	9·965	9·965	9·965	9·954	9·950	9·941	9·925	9·942
26	9·919	9·907	9·890	9·883	9·876	9·884	9·884	9·878	9·876	9·864	9·854	9·842	9·834	9·827	9·818	9·813	9·810	9·803	9·804	9·797	9·783	9·777	9·762	9·753	9·839
27	9·741	9·725	9·731	9·706	9·686	9·677	9·673	9·659	6·655	9·651	9·649	9·642	9·639	9·629	9·630	9·629	9·627	9·626	9·627	9·631	9·616	9·611	9·595	9·579	9·651
28	9·558	9·523	9·502	9·471	9·427	9·386	9·346	9·300	9·294	9·264	9·233	9·236	9·239	9·226	9·203	9·193	9·172	9·169	9·151	9·126	9·085	9·057	9·014	8·969	9·256
29	8·942	8·929	8·900	8·872	8·831	8·804	8·784	8·774	8·796	**8·769**	8·776	8·792	2·814	8·826	8·821	8·830	8·838	8·853	8·846	8·861	8·872	8·886	8·891	8·899	8·842
30	8·905	8·913	8·905	8·894	8·894	8·891	8·893	8·891	8·909	8·938	8·960	8·967	8·979	8·994	9·015	9·039	9·063	9·089	9·111	9·137	9·159	9·180	9·202	9·222	9·006
MEAN.	9·742	9·739	9·730	9·725	9·722	9·725	9·728	9·731	9·732	9·731	9·729	9·729	9·728	9·727	9·724	9·724	9·721	9·723	9·725	9·730	9·728	9·730	9·727	9·722	9·728

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·234	9·248	9·264	9·268	9·284	9·302	9·314	9·336	9·355	9·378	9·386	9·399	9·419	9·431	9·439	9·446	9·461	9·472	9·481	9·488	9·487	9·489	9·490	9·486	9·390
2	9·484	9·479	9·472	9·464	9·455	9·443	9·448	9·432	9·422	9·404	9·382	9·361	9·339	9·318	9·304	9·283	9·273	9·265	9·263	9·245	9·242	9·233	9·221	9·216	9·352
3	9·206	9·211	9·215	9·200	9·202	9·196	9·200	9·200	9·194	9·189	9·171	9·153	9·136	9·112	9·089	9·071	9·077	9·074	9·064	9·065	9·053	9·045	9·039	9·025	9·133
4	9·025	9·015	9·002	9·000	9·001	9·009	9·012	9·018	9·016	9·012	9·010	9·002	8·992	8·988	**8·986**	8·990	8·996	9·010	9·018	9·034	9·036	9·050	9·060	9·068	9·015
5	9·066	9·067	9·065	9·066	9·073	9·077	9·082	9·092	9·099	9·109	9·107	9·111	9·111	9·114	9·119	9·126	9·134	9·153	9·163	9·175	9·177	9·183	9·189	9·192	9·119
6	9·193	9·196	9·200	9·207	9·214	9·227	9·243	9·261	9·280	9·297	9·304	9·322	9·332	9·341	9·354	9·372	9·392	9·414	9·432	9·449	9·464	9·472	9·483	9·489	9·331
7	9·497	9·506	9·506	9·515	9·523	9·540	9·561	9·577	9·581	9·585	9·590	9·592	9·593	9·590	9·590	9·594	9·601	9·616	9·629	9·637	9·645	9·653	9·653	9·661	9·585
8	9·661	9·659	9·651	9·655	9·650	9·654	9·662	9·669	9·663	9·661	9·669	9·658	9·644	9·636	9·640	9·643	9·655	9·658	9·673	9·693	9·702	9·721	9·739	9·757	9·670
9	9·775	9·777	9·786	9·787	9·785	9·798	9·802	9·818	9·814	9·815	9·810	9·793	9·781	9·761	9·746	9·735	9·721	9·708	9·697	9·698	9·693	9·695	9·701	9·699	9·758
10	9·693	9·673	9·661	9·670	9·667	9·659	9·661	9·669	9·669	9·663	9·654	9·641	9·640	9·639	9·633	9·637	9·627	9·628	9·618	9·627	9·611	9·624	9·608	9·560	9·643
11	9·556	9·524	9·517	9·513	9·514	9·512	9·511	9·516	9·521	9·528	9·527	9·541	9·557	9·569	9·592	9·606	9·619	9·649	9·664	9·674	9·690	9·696	9·709	9·722	9·584
12	9·726	9·734	9·744	9·757	9·768	9·784	9·798	9·826	9·843	9·864	9·863	9·880	9·867	9·886	9·897	9·899	9·903	9·911	9·920	9·935	9·946	9·967	9·965	9·977	9·861
13	9·989	9·997	0·005	0·002	0·001	0·011	0·012	0·027	0·018	0·018	0·010	0·002	9·978	9·944	9·927	9·896	9·875	9·823	9·783	9·750	9·722	9·697	9·677	9·669	9·910
14	9·656	9·631	9·604	9·589	9·582	9·570	9·560	9·574	9·579	9·587	9·582	9·588	9·587	9·607	9·615	9·630	9·628	9·644	9·656	9·660	9·652	9·641	9·636	9·636	9·612
15	9·630	9·626	9·606	9·598	9·588	9·583	9·585	9·590	9·591	9·597	9·589	9·591	9·589	9·589	9·589	9·593	9·599	9·613	9·619	9·613	9·619	9·623	9·622	9·621	9·603
16	9·610	9·590	9·584	9·580	9·562	9·557	9·550	9·558	9·590	9·602	9·604	9·614	9·639	9·669	9·680	9·704	9·722	9·746	9·778	9·800	9·818	9·841	9·860	9·868	9·672
17	9·884	9·896	9·902	9·931	9·938	9·954	9·960	9·972	9·974	9·988	9·986	9·985	9·982	9·984	9·986	9·998	0·008	0·030	0·029	0·048	0·052	0·056	0·070	0·084	9·987
18	0·072	0·074	0·076	0·086	0·078	0·092	0·099	0·085	0·096	0·092	0·088	0·097	0·096	0·099	0·117	0·125	0·137	0·152	0·168	0·169	0·175	0·187	0·189	0·193	0·118
19	0·193	0·193	0·187	0·193	0·199	0·207	0·227	0·237	0·243	0·253	0·262	0·263	0·258	0·261	0·266	0·272	0·270	0·286	0·288	0·281	0·276	0·280	0·267	0·262	0·247
20	0·238	0·234	0·212	0·200	0·186	0·168	0·159	0·150	0·111	0·115	0·104	0·094	0·076	0·063	0·046	0·050	0·034	0·035	0·018	0·004	9·979	9·958	9·959	9·952	0·089
21	9·939	9·924	9·902	9·892	9·892	9·893	9·886	9·886	9·880	9·876	9·850	9·821	9·804	9·765	9·815	9·876	9·934	9·986	0·036	0·043	0·057	0·060	0·081	0·077	9·924
22	0·075	0·064	0·037	0·037	0·026	0·029	0·025	0·027	0·032	0·034	0·035	0·053	0·047	0·073	0·083	0·092	0·099	0·138	0·158	0·169	0·189	0·217	0·234	0·251	0·093
23	0·267	0·287	0·289	0·303	0·325	0·346	0·358	0·383	0·394	0·396	**0·400**	0·390	0·378	0·373	0·349	0·340	0·326	0·314	0·280	0·269	0·252	0·208	0·184	0·152	0·313
24	0·126	0·097	0·078	0·063	0·050	0·047	0·044	0·044	0·044	0·039	0·021	0·004	9·982	9·951	9·920	9·899	9·870	9·846	9·813	9·776	9·744	9·718	9·686	9·657	9·938
25	9·625	9·604	9·562	9·567	9·582	9·569	9·549	9·552	9·545	9·544	9·532	9·526	9·497	9·493	9·486	9·476	9·456	9·451	9·432	9·413	9·385	9·388	9·385	9·370	9·500
26	9·366	[9·366]	[9·366]	[9·376]	[9·396]	[9·442]	[9·446]	[9·474]	9·514	9·526	9·533	9·526	9·529	9·526	9·524	9·547	9·550	9·565	9·585	9·601	9·627	9·669	9·680	9·704	9·518
27	9·717	9·737	9·745	9·763	9·774	9·778	9·788	9·798	9·791	9·792	9·795	9·775	9·764	9·739	9·708	9·702	9·701	9·699	9·699	9·697	9·685	9·661	9·649	9·623	9·733
28	9·612	9·585	9·549	9·531	9·479	9·447	9·395	9·365	9·348	9·340	9·373	9·415	9·422	9·438	9·442	9·470	9·470	9·483	9·494	9·490	9·489	9·484	9·477	9·472	9·462
29	9·447	9·447	9·440	9·426	9·432	9·442	9·434	9·452	9·464	9·481	9·509	9·546	9·557	9·570	9·600	9·617	9·655	9·691	9·710	9·736	9·758	9·786	9·805	9·814	9·576
30	9·821	9·838	9·857	9·868	9·878	9·897	9·916	9·935	9·946	9·958	9·977	9·981	9·993	0·003	0·007	0·025	0·046	0·073	0·092	0·103	0·130	0·145	0·153	0·161	9·992
31	0·172	0·187	0·183	0·188	0·190	0·194	0·190	0·195	0·196	0·189	0·188	0·166	0·138	0·106	0·077	0·052	0·027	9·989	9·927	9·871	9·814	9·785	9·742	9·668	0·060
MEAN.	9·695	9·692	9·686	9·688	9·687	9·691	9·693	9·701	9·704	9·707	9·707	9·706	9·701	9·698	9·698	9·702	9·705	9·715	9·716	9·717	9·715	9·717	9·715	9·712	9·703

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. NOVEMBER 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	4·991	4·974	4·965	4·969	4·954	4·945	4·930	4·923	4·910	4·916	4·914	4·918	4·913	4·898	4·912	4·916	4·900	4·917	4·919	4·923	4·943	4·947	4·949	4·963	4·934
2	4·966	4·956	4·938	4·925	4·914	4·906	4·906	4·899	4·914	4·922	4·943	4·946	4·960	4·977	4·995	5·028	5·048	5·061	5·081	5·089	5·098	5·109	5·114	5·118	4·992
3	5·124	5·131	5·131	5·130	5·129	5·122	5·118	5·118	5·115	5·105	5·089	5·076	5·056	5·042	5·028	5·015	5·004	4·997	5·000	5·000	5·007	5·014	5·028	5·073	5·069
4	5·107	5·125	5·177	5·202	5·214	5·238	5·267	5·297	5·312	5·330	5·343	5·347	5·372	5·378	5·382	5·374	5·377	5·378	5·370	5·365	5·357	5·338	5·298	5·281	5·301
5	5·217	5·190	5·144	5·097	5·099	5·080	5·076	5·096	5·119	5·141	5·174	5·189	5·226	5·246	5·259	5·271	5·277	5·316	5·344	5·367	5·368	5·389	5·421	5·424	5·230
6	5·447	5·444	5·471	5·488	5·496	5·512	5·522	5·565	5·565	5·571	5·598	5·586	5·599	5·620	5·627	5·635	5·652	5·655	5·662	5·682	5·692	5·701	5·709	5·714	5·592
7	5·717	5·727	5·729	5·733	5·741	5·751	5·753	5·777	5·787	5·783	5·793	5·792	5·787	5·790	5·781	5·768	5·771	5·790	5·806	5·808	5·805	5·799	5·792	5·799	5·774
8	5·796	5·789	5·787	5·792	5·786	5·785	5·792	5·785	5·786	5·800	5·809	5·806	5·810	5·810	5·808	5·812	5·819	5·825	5·832	5·838	5·844	5·845	5·848	5·855	5·811
9	5·859	5·859	5·855	5·850	5·848	5·846	5·855	5·862	5·860	5·863	5·860	5·862	5·849	5·844	5·841	5·841	5·845	5·845	5·850	5·849	5·854	5·851	5·850	5·850	5·852
10	5·851	5·847	5·839	5·835	5·827	5·813	5·825	5·832	5·841	5·838	5·838	5·833	5·834	5·833	5·818	5·834	5·840	5·844	5·855	5·860	5·863	5·866	5·871	5·871	5·842
11	5·870	5·867	5·863	5·859	5·860	5·854	5·871	5·881	5·891	5·898	**5·909**	5·896	5·893	5·899	5·883	5·879	5·883	5·880	5·889	5·885	5·886	5·890	5·888	5·885	5·882
12	5·877	5·870	5·861	5·845	5·842	5·834	5·832	5·835	5·834	5·822	5·825	5·804	5·797	5·775	5·775	4·765	5·755	5·754	5·738	5·731	5·720	5·719	5·693	5·681	5·791
13	5·667	5·628	5·626	5·615	5·603	5·592	5·582	5·579	5·568	5·560	5·546	5·527	5·501	5·483	5·469	5·457	5·444	5·427	5·427	5·410	5·394	5·388	5·367	5·360	5·509
14	5·345	5·326	5·313	5·285	5·286	5·260	5·258	5·248	5·246	5·246	5·241	5·227	5·227	5·217	5·201	5·203	5·209	5·223	5·241	5·249	5·253	5·258	5·260	5·262	5·254
15	5·266	5·268	5·272	5·280	5·285	5·299	5·300	5·307	5·321	5·324	5·331	5·325	5·329	5·326	5·323	5·327	5·315	5·309	5·319	5·327	5·320	5·313	5·305	5·298	5·308
16	5·288	5·272	5·252	5·224	5·204	5·189	5·166	5·159	5·115	5·093	5·078	5·051	5·028	4·985	4·932	4·928	4·913	4·864	4·865	4·797	4·786	4·709	4·664	4·624	5·008
17	4·576	4·517	4·464	4·401	4·381	4·355	4·319	4·301	4·283	4·261	4·249	**4·240**	4·271	4·299	4·302	4·317	4·349	4·380	4·430	4·445	4·496	4·535	4·613	4·626	4·392
18	4·666	4·702	4·739	4·792	4·816	4·851	4·883	4·959	5·015	5·003	5·061	5·071	5·083	5·118	5·119	5·151	5·160	5·181	5·203	5·201	5·209	5·216	5·228	5·247	5·028
19	5·255	5·261	5·273	5·282	5·295	5·316	5·303	5·283	5·308	5·361	5·397	5·332	5·457	5·472	5·468	5·491	5·531	5·535	5·566	5·570	5·582	5·604	5·621	5·617	5·420
20	5·631	5·641	5·655	5·656	5·656	5·667	5·657	5·696	5·713	5·732	5·740	5·749	5·749	5·757	5·760	5·769	5·777	5·797	5·816	5·833	5·841	5·844	5·853	5·863	5·744
21	5·865	5·863	5·864	5·867	5·870	5·864	5·860	5·863	5·864	5·854	5·842	5·822	5·798	5·779	5·769	5·746	5·727	5·692	5·668	5·616	5·598	5·565	5·509	5·480	5·760
22	5·439	5·429	5·392	5·349	5·311	5·301	5·318	5·344	5·378	5·403	5·404	5·427	5·434	5·439	5·433	5·482	5·415	5·446	5·420	5·427	5·441	5·445	5·440	5·458	5·403
23	5·481	5·491	5·491	5·512	5·516	5·512	5·526	5·540	5·548	5·552	5·522	5·532	5·507	5·494	5·474	5·448	5·465	5·443	5·451	5·456	5·458	5·459	5·460	5·453	5·491
24	5·449	5·452	5·450	5·438	5·413	5·412	5·387	5·397	5·356	5·343	5·338	5·310	5·275	5·259	5·231	5·225	5·220	5·209	5·197	5·197	5·183	5·173	5·177	5·173	5·303
25	5·159	5·129	5·120	5·099	5·088	5·053	5·038	5·013	4·966	4·952	4·939	4·905	4·884	4·863	4·849	4·821	4·830	4·834	4·836	4·840	4·847	4·853	4·859	4·876	4·944
26	4·898	4·926	4·963	4·991	5·013	5·027	5·088	5·103	5·157	5·197	5·242	5·241	5·284	5·281	5·312	5·344	5·364	5·388	5·408	5·415	5·427	5·430	5·433	5·434	5·224
27	5·437	5·445	5·445	5·422	5·427	5·422	5·431	5·440	5·432	5·434	5·427	5·402	5·400	5·390	5·374	5·380	5·380	5·381	5·377	5·368	5·373	5·363	5·348	5·362	5·402
28	5·360	5·361	5·365	5·374	5·376	5·383	5·396	5·408	5·400	5·406	5·385	5·382	5·392	5·380	5·374	5·375	5·385	5·368	5·381	5·383	5·374	5·353	5·358	5·344	5·378
29	5·333	5·329	5·311	5·279	5·270	5·265	5·245	5·234	5·183	5·170	5·167	5·121	5·093	5·069	5·046	5·076	5·078	5·072	5·063	5·072	5·069	5·069	5·075	5·085	5·157
30	5·080	5·066	5·061	5·048	5·047	5·056	5·065	5·069	5·085	5·087	5·091	5·084	5·100	5·114	5·117	5·128	5·137	5·138	5·139	5·134	5·126	5·129	5·126	5·127	5·098
MEAN.	5·367	5·363	5·361	5·355	5·352	5·350	5·352	5·360	5·362	5·366	5·370	5·360	5·364	5·361	5·355	5·360	5·362	5·365	5·372	5·371	5·374	5·372	5·372	5·373	5·363

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. DECEMBER 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·122	5·122	5·127	5·137	5·161	5·213	5·228	5·251	5·277	5·287	5·302	5·304	5·306	5·320	5·324	5·341	5·365	5·384	5·393	5·403	5·429	5·456	5·480	5·499	5·301
2	5·515	5·535	5·554	5·567	5·586	5·595	5·608	5·619	5·622	5·628	5·627	5·623	5·594	5·587	5·578	5·572	5·568	5·570	5·562	5·561	5·564	5·563	5·553	5·553	5·579
3	5·545	5·545	5·543	5·525	5·512	5·512	5·518	5·523	5·525	5·515	5·502	5·498	5·482	5·475	5·481	5·491	5·511	5·517	5·517	5·518	5·528	5·539	5·538	5·548	5·517
4	5·548	5·539	5·540	5·526	5·534	5·549	5·570	5·587	5·591	5·592	5·610	5·611	5·616	5·620	5·617	5·628	5·641	5·649	5·659	5·670	5·673	5·674	5·668	5·664	5·607
5	5·648	5·642	5·628	5·611	5·592	5·590	5·581	5·563	5·544	5·522	5·511	5·475	5·442	5·409	5·409	5·393	5·381	5·369	5·376	5·357	5·326	5·312	5·284	5·263	5·468
6	5·232	5·232	5·252	5·197	5·154	5·157	5·139	5·116	5·092	5·055	5·008	4·979	4·917	4·869	4·910	4·858	4·873	4·874	4·864	4·843	4·807	4·792	4·776	4·733	4·989
7	4·715	4·720	4·700	4·712	4·719	4·710	4·694	4·705	4·709	4·713	4·727	4·729	4·736	4·731	4·725	4·767	4·788	4·803	4·807	4·797	4·772	4·761	4·725	4·662	4·734
8	4·596	4·505	4·431	4·320	4·205	4·135	4·036	4·034	3·933	**3·888**	3·921	3·941	4·037	4·040	4·076	4·099	4·106	4·143	4·159	4·179	4·188	4·209	4·186	4·213	4·149
9	4·228	4·254	4·263	4·309	4·322	4·333	4·355	4·384	4·406	4·441	4·470	4·483	4·499	4·521	4·545	4·570	4·573	4·594	4·608	4·621	4·648	4·665	4·674	4·680	4·477
10	4·659	4·667	4·666	4·677	4·665	4·648	4·628	4·566	4·500	4·486	4·424	4·356	4·251	4·220	4·198	4·144	4·134	4·069	4·118	4·168	4·238	4·337	4·422	4·486	4·405
11	4·481	4·520	4·532	4·544	4·550	4·548	4·581	4·600	4·637	4·640	4·644	4·658	4·670	4·679	4·689	4·710	4·723	4·735	4·735	4·741	4·739	4·761	4·771	4·771	4·652
12	4·759	4·712	4·689	4·671	4·648	4·571	4·569	4·524	4·568	4·571	4·567	4·553	4·552	4·544	4·561	4·559	4·569	4·569	4·563	4·569	4·581	4·579	4·569	4·561	4·591
13	4·545	4·539	4·512	4·493	4·469	4·444	4·394	4·360	4·345	4·322	4·322	4·316	4·318	4·323	4·324	4·329	4·381	4·430	4·478	4·521	4·561	4·589	4·636	4·680	4·443
14	4·694	4·708	4·719	4·744	4·774	4·838	4·887	4·933	4·991	5·028	5·081	5·112	5·150	5·184	5·207	5·226	5·237	5·240	5·228	5·209	5·216	5·178	5·158	5·128	5·036
15	5·124	5·124	5·123	5·178	5·213	5·247	5·289	5·319	5·329	5·357	5·361	5·327	5·302	5·251	5·276	5·305	5·311	5·344	5·361	5·365	5·385	5·379	5·394	5·402	5·294
16	5·401	5·414	5·446	5·471	5·456	5·474	5·453	5·427	5·399	5·407	5·404	5·395	5·391	5·372	5·373	5·366	5·369	5·385	5·395	5·396	5·426	5·431	5·442	5·441	5·414
17	5·436	5·425	5·409	5·376	5·361	5·334	5·324	5·357	5·368	5·424	5·455	5·458	5·447	5·414	5·414	5·405	5·376	5·369	5·352	5·307	5·288	5·254	5·293	5·230	4·370
18	5·185	5·209	5·150	5·138	5·089	5·060	5·042	4·995	4·985	5·016	5·025	5·011	5·018	5·013	5·028	5·026	5·014	5·000	5·010	4·985	4·988	4·963	4·952	4·932	5·035
19	4·902	4·871	4·836	4·773	4·731	4·701	4·584	4·538	4·418	4·417	4·428	4·382	4·358	4·336	4·299	4·248	4·266	4·282	4·264	4·238	4·219	4·215	4·217	4·222	4·448
20	4·213	4·225	4·244	4·228	4·249	4·265	4·263	4·277	4·286	4·290	4·304	4·307	4·308	4·316	4·318	4·329	4·340	4·346	4·352	4·357	4·370	4·376	4·386	4·380	4·305
21	4·372	4·381	4·373	4·383	4·403	4·427	4·452	4·454	4·458	4·478	4·492	4·508	4·528	4·531	4·542	4·566	4·605	4·662	4·711	4·748	4·799	4·826	4·836	4·850	4·558
22	4·869	4·846	4·826	4·812	4·763	4·712	4·715	4·691	4·671	4·642	4·665	4·691	4·700	4·708	4·759	4·748	4·799	4·828	4·844	4·873	4·902	4·929	4·937	4·963	4·787
23	4·990	5·006	5·022	5·049	5·076	5·090	5·109	5·148	5·177	5·209	5·213	5·227	5·240	5·261	5·278	5·294	5·315	5·327	5·341	5·357	5·356	5·355	5·353	5·338	5·214
24	5·307	5·298	5·261	5·251	5·198	5·198	5·152	5·144	5·111	5·103	5·091	5·085	5·075	5·079	5·073	5·065	5·061	5·055	5·037	5·017	4·996	4·997	4·982	4·976	5·109
25	4·976	4·984	4·997	5·010	5·027	5·043	5·067	5·087	5·110	5·127	5·158	5·150	5·094	5·084	5·097	5·145	5·181	5·229	5·277	5·333	5·365	5·402	5·430	5·456	5·160
26	5·473	5·487	5·509	5·507	5·513	5·535	5·544	5·546	5·550	5·562	5·557	5·568	5·550	5·530	5·524	5·519	5·521	5·506	5·515	5·505	5·527	5·512	5·511	5·508	5·524
27	5·492	5·509	5·503	5·506	5·493	5·496	5·498	5·498	5·520	5·537	5·550	5·559	5·566	5·574	5·584	5·597	5·618	5·637	5·652	5·657	5·672	5·682	5·696	5·714	5·575
28	5·720	5·730	5·732	5·738	5·740	5·747	5·757	5·769	5·784	5·793	5·797	5·796	5·801	5·797	5·809	5·812	5·822	5·819	5·828	5·824	5·831	5·841	5·851	5·860	5·792
29	5·849	5·849	5·867	5·866	5·859	5·880	5·880	5·895	5·923	**5·935**	5·932	5·920	5·917	5·913	5·914	5·926	5·926	5·922	5·928	5·924	5·915	5·926	5·930	5·925	5·905
30	5·932	5·929	5·915	5·912	5·912	5·911	5·917	5·918	5·925	5·929	5·931	5·924	5·917	5·901	5·877	5·871	5·882	5·881	5·879	5·884	5·874	5·871	5·863	5·858	5·901
31	5·844	5·848	5·840	5·819	5·819	5·811	5·803	5·806	5·806	5·800	5·808	5·792	5·789	5·776	5·764	5·760	5·774	5·783	5·782	5·789	5·791	5·791	5·794	5·781	5·799
MEAN.	5·109	5·109	5·104	5·098	5·090	5·089	5·085	5·085	5·083	5·088	5·093	5·088	5·083	5·077	5·083	5·086	5·098	5·107	5·116	5·120	5·128	5·134	5·139	5·138	5·101

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. NOVEMBER 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·589	9·566	9·505	9·503	9·487	9·481	9·474	9·473	9·475	9·468	9·473	9·447	9·447	9·444	9·453	9·454	9·481	9·505	9·485	9·504	9·533	9·525	9·531	9·525	9·493
2	9·521	9·521	9·503	9·495	9·482	9·460	9·463	9·475	9·475	9·489	9·512	9·532	9·544	9·566	9·584	9·612	9·631	9·650	9·668	9·692	9·706	9·716	9·712	9·724	9·572
3	9·729	9·722	9·722	9·716	9·709	9·700	9·694	9·698	9·691	9·681	9·664	9·648	9·632	9·610	9·592	9·576	9·568	9·560	9·564	9·578	9·594	9·617	9·642	9·706	9·651
4	9·749	9·803	9·829	9·867	9·891	9·921	9·942	9·979	0·004	0·030	0·040	0·047	0·051	0·057	0·056	0·051	0·056	0·048	0·048	0·041	0·022	9·993	9·950	9·920	9·975
5	9·863	9·821	9·757	9·750	9·757	9·718	9·725	9·738	9·756	9·792	9·844	9·892	9·908	9·936	9·948	9·974	9·998	0·036	0·062	0·086	0·098	0·137	0·158	0·166	9·913
6	0·171	0·195	0·202	0·222	0·235	0·258	0·271	0·300	0·308	0·322	0·332	0·330	0·338	0·352	0·358	0·372	0·390	0·402	0·412	0·433	0·446	0·455	0·458	0·464	0·334
7	0·475	0·483	0·487	0·492	0·496	0·505	0·513	0·528	0·541	0·549	0·549	0·552	0·549	0·543	0·537	0·539	0·530	0·544	0·549	0·551	0·550	0·543	0·545	0·547	0·529
8	0·543	0·537	0·528	0·526	0·521	0·528	0·527	0·527	0·531	0·541	0·541	0·545	0·532	0·533	0·529	0·533	0·539	0·549	0·550	0·560	0·569	0·573	0·571	0·589	0·543
9	0·589	0·595	0·587	0·585	0·582	0·588	0·589	0·596	0·594	0·587	0·589	0·577	0·571	0·560	0·551	0·559	0·563	0·564	0·567	0·559	0·567	0·563	0·564	0·568	0·576
10	0·559	0·556	0·550	0·549	0·547	0·557	0·554	0·565	0·567	0·561	0·556	0·551	0·547	0·543	0·530	0·524	0·531	0·547	0·552	0·552	0·558	0·559	0·564	0·561	0·552
11	0·556	0·557	0·555	0·547	0·544	0·547	0·556	0·565	0·562	0·575	0·574	0·560	0·551	0·550	0·549	0·551	0·550	0·553	0·555	0·555	0·559	0·565	0·567	0·565	0·557
12	0·559	0·549	0·542	0·517	0·511	0·503	0·499	0·508	0·511	0·505	0·505	0·499	0·492	0·472	0·454	0·442	0·433	0·432	0·424	0·418	0·404	0·398	0·381	0·370	0·472
13	0·347	0·326	0·306	0·288	0·280	0·270	0·251	0·248	0·244	0·229	0·202	0·168	0·140	0·121	0·103	0·094	0·080	0·068	0·062	0·045	0·031	0·022	0·000	9·989	0·163
14	9·971	9·962	9·947	9·918	9·900	9·894	9·890	9·890	9·892	9·892	9·885	9·867	9·860	9·850	9·838	9·844	9·844	9·854	9·862	9·871	9·873	9·874	9·882	9·884	9·885
15	9·886	9·888	9·896	9·902	9·910	9·920	9·922	9·922	9·944	9·950	9·954	9·948	9·945	9·942	9·938	9·944	9·934	9·928	9·940	9·950	9·944	9·939	9·928	9·919	9·929
16	9·898	9·877	9·855	9·823	9·810	9·794	9·762	9·746	9·721	9·696	9·661	9·621	9·569	9·537	9·487	9·448	9·413	9·392	9·363	9·297	9·259	9·218	9·175	9·105	9·564
17	9·042	8·984	8·925	8·867	8·830	8·782	8·737	8·715	8·700	**8·694**	8·708	8·718	8·725	8·738	8·749	8·785	8·829	8·879	8·940	9·006	9·086	9·150	9·205	9·261	8·877
18	9·319	9·347	9·403	9·438	9·490	9·550	9·614	9·685	9·726	9·762	9·803	9·822	9·848	9·854	9·867	9·900	9·921	9·918	9·940	9·954	9·981	9·993	0·009	0·022	9·757
19	0·037	0·036	0·042	0·057	0·072	0·086	0·090	0·109	0·134	0·150	0·174	0·188	6·208	0·224	0·246	0·273	0·288	0·315	0·337	0·354	0·342	0·374	0·382	0·398	0·205
20	0·386	0·404	0·416	0·429	0·428	0·443	0·455	0·481	0·493	0·503	0·507	0·511	0·517	0·522	0·536	0·552	0·552	0·582	0·583	0·590	0·587	0·596	0·607	**0·619**	0·512
21	0·613	0·615	0·605	0·607	0·603	0·591	0·583	0·587	0·603	0·598	0·571	0·548	0·522	0·492	0·467	0·438	0·399	0·376	0·344	0·296	0·251	0·188	0·170	0·161	0·468
22	0·128	0·110	0·096	0·030	9·999	0·011	0·010	0·027	0·070	0·118	0·134	0·153	0·167	0·172	0·166	0·176	0·183	0·196	0·203	0·210	0·207	0·230	0·250	0·250	0·137
23	0·259	0·271	0·276	0·290	0·286	0·296	0·288	0·295	0·302	0·291	0·280	0·259	0·231	0·213	0·176	0·145	0·118	0·095	0·076	0·083	0·090	0·088	0·082	0·084	0·203
24	0·070	0·063	0·059	0·053	0·047	0·044	0·031	0·017	0·000	9·966	9·946	9·906	9·867	9·832	9·812	9·795	9·778	9·746	9·746	9·755	9·754	9·757	9·748	9·735	9·897
25	9·709	9·676	9·646	9·594	9·580	9·559	9·542	9·505	9·450	9·418	9·391	9·357	9·342	9·316	9·307	9·290	9·294	9·300	9·310	9·330	9·349	9·386	9·422	9·474	9·440
26	9·503	9·548	9·578	9·618	9·653	9·699	9·754	9·798	9·843	9·887	9·932	9·966	9·984	0·005	0·019	0·056	0·074	0·087	0·096	0·115	0·132	0·135	0·124	0·130	9·905
27	0·125	0·124	0·111	0·086	0·080	0·072	0·062	0·050	0·028	0·015	9·994	9·971	9·952	9·920	9·908	9·911	9·896	9·890	9·886	9·877	9·882	9·876	9·869	9·875	9·978
28	9·865	9·860	9·871	9·879	9·886	9·893	9·913	9·931	9·917	9·914	9·910	9·898	9·902	9·885	9·867	9·883	9·894	9·870	9·885	9·880	9·878	9·866	9·867	9·862	9·887
29	9·852	9·841	9·822	9·793	9·772	9·760	9·747	9·741	9·708	9·681	9·678	9·631	9·604	9·578	9·546	9·540	9·527	9·545	9·568	9·595	9·599	9·625	9·640	9·652	9·669
30	9·643	9·639	9·637	9·628	9·643	9·667	9·685	9·706	9·709	9·713	9·713	9·722	9·737	9·767	9·782	9·801	9·808	9·814	9·818	9·827	9·815	9·818	9·806	9·816	9·738
MEAN.	0·019	0·016	0·009	0·002	0·001	0·003	0·005	0·014	0·017	0·019	0·021	0·014	0·009	0·004	9·998	0·002	0·003	0·008	0·013	0·019	0·022	0·026	0·027	0·031	0·013

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. DECEMBER 1893.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·817	9·836	9·890	9·917	9·949	9·991	0·009	0·042	0·066	0·095	0·102	0·105	0·103	0·109	0·119	0·129	0·142	0·162	0·166	0·186	0·213	0·241	0·263	0·293	0·081
2	0·301	0·321	0·335	0·353	0·365	0·371	0·381	0·390	0·383	0·372	0·360	0·340	0·312	0·288	0·271	0·251	0·226	0·220	0·207	0·193	0·187	0·186	0·170	0·167	0·290
3	0·159	0·149	0·135	0·113	0·118	0·125	0·127	0·128	0·134	0·125	0·110	0·088	0·089	0·095	0·096	0·111	0·112	0·133	0·146	0·161	0·172	0·188	0·183	0·196	0·133
4	0·175	0·170	0·165	0·157	0·151	0·160	0·168	0·180	0·189	0·198	0·198	0·215	0·214	0·222	0·232	0·252	0·259	0·271	0·289	0·300	0·301	0·313	0·297	0·292	0·224
5	0·289	0·281	0·260	0·251	0·232	0·237	0·219	0·200	0·181	0·157	0·129	0·086	0·029	0·001	9·985	9·982	9·986	9·964	9·956	9·941	9·915	9·889	9·863	9·836	0·078
6	9·795	9·771	9·780	9·718	9·689	9·677	9·651	9·632	9·598	9·557	9·505	9·469	9·420	9·377	9·368	9·344	9·365	9·377	9·378	9·369	9·353	9·327	9·312	9·281	9·505
7	9·299	9·275	9·265	9·258	9·280	9·281	9·274	9·281	9·286	9·292	9·301	9·288	9·290	9·291	9·306	9·336	9·366	9·374	9 379	9·366	9·353	9·322	9·286	9·226	9·303
8	9·151	9·070	8·968	8·857	8·750	8·638	8·538	8·419	8·337	**8·259**	8·304	8·379	8·428	8·464	8·493	8·530	8·547	8·573	8·599	8·632	8·645	8·648	8·664	8·693	8·608
9	8·694	8·710	8·739	8·763	8·781	8·817	8·847	8·880	8·907	8·952	8·983	9·005	9·026	9·062	9·102	9·111	9·134	9·142	9·155	9·184	9·198	9·220	9·230	9·238	8·995
10	9·240	9·234	9·230	9·228	9·225	9·209	9·203	9·165	9·112	9·082	9·055	9·003	8·928	8·861	8·755	8·721	8·689	8·597	8·568	8·626	8·689	8·856	8·905	8·983	8·965
11	9·009	9·066	9·086	9·112	9·104	9·121	9·155	9·156	9·198	9·200	9·217	9·227	9·238	9·247	9·268	9·298	9·320	9·320	9·325	9·338	9·340	9·362	9·363	9·356	9·226
12	9·340	9·316	9·290	9·271	9·224	9·199	9·174	9·133	9·112	9·103	9·100	9·086	9·082	9·079	9·084	9·083	9·092	9·077	9·080	9·090	9·093	9·094	9·086	9·086	9·141
13	9·076	9·071	9·035	9·009	8·974	8·944	8·923	8·902	8·883	8·853	8·841	8·810	8·805	8·819	8·832	8·877	8·911	8·963	9·010	9·067	9·115	9·169	9·201	9·249	8·972
14	9·268	9·287	9·294	9·326	9·361	9·416	9·459	9·538	9·596	9·655	9·722	9·739	9·758	9·794	9·818	9·849	9·857	9·870	9·861	9·844	9·845	9·839	9·824	9·803	9·651
15	9·767	9·748	9·720	9·748	9·765	9·817	9·855	9·904	9·915	9·940	9·941	9·910	9·878	9·855	9·856	9·849	9·856	9·874	9·899	9·926	9·929	9·930	9·939	9·955	9·866
16	9·958	9·962	9·988	0·023	0·010	0·035	0·016	9·987	9·977	9·971	9·966	9·947	9·939	9·929	9·924	9·927	9·935	9·962	9·971	9·982	9·995	0·015	0·030	0·037	9·979
17	0·030	0·026	0·001	9·979	9·955	9·929	9·923	9·975	9·987	0·042	0·070	0·086	0·058	0·033	0·012	0·012	9·981	9·970	9·937	9·936	9·924	9·902	9·880	9·847	9·979
18	9·821	9·789	9·744	9·720	9·698	9·662	9·637	9·572	9·548	9·594	9·611	9·595	9·605	9·594	9·601	9·609	9·602	9·588	9·582	9·573	9·568	9·560	9·544	9·528	9·623
19	9·493	9·455	9·407	9·350	9·300	9·251	9·178	9·129	9·064	9·017	8·965	8·919	8·868	8·804	8·752	8·738	8·726	8·712	8·703	8·668	8·639	8·627	8·615	8·634	8·959
20	8·637	8·682	8·707	8·798	8·725	8·735	8·738	8·759	8·774	8·779	8·788	8·794	8·795	8·804	8·806	8·818	8·826	8·840	8·853	8·871	8·884	8·893	8·896	8·887	8·792
21	8·886	8·882	8·879	8·898	8·897	8·922	8·937	8·946	8·968	8·982	9·003	9·012	9·016	9·035	9·051	9·103	9·149	9·209	9·235	9·287	9·338	9·361	9·384	9·407	9·074
22	9·401	9·395	9·379	9·354	9·316	9·273	9·226	9·193	9·141	9·107	9·129	9·169	9·201	9·225	9·261	9·301	9·333	9·361	9·367	9·418	9·431	9·456	9·478	9·516	9·310
23	9·536	9·563	9·576	9·613	9·646	9·669	9·704	9·749	9·765	9·795	9·804	9·814	9·841	9·848	9·864	9·885	9·908	9·908	9·922	9·939	9·937	9·939	9·941	9·932	9·796
24	9·910	9·888	9·864	9·840	9·800	9·786	9·747	9·716	9·676	9·654	9·635	9·609	9·592	9·586	9·577	9·587	9·560	9·571	9·558	9·547	9·526	9·527	9·519	9·524	9·658
25	9·534	9·547	9·556	9·578	9·617	9·640	9·658	9·690	9·714	9·740	9·763	9·746	9·726	9·700	9·726	9·761	9·843	9·904	9·944	9·992	0·036	0·071	0·087	0·111	9·779
26	0·137	0·149	0·163	0·168	0·166	0·184	0·189	0·188	0·192	0·202	0·197	0·199	0·177	0·176	0·163	0·145	0·151	0·150	0·157	0·147	0·134	0·131	0·123	0·115	0·162
27	0·106	0·119	0·110	0·098	0·085	0·083	0·078	0·082	0·098	0·128	0·145	0·137	0·148	0·159	0·166	0·194	0·210	0·228	0·244	0·255	0·273	0·284	0·301	0·324	0·169
28	0·327	0·341	0·345	0·346	0·353	0·369	0·378	0·399	0·418	0·425	0·435	0·430	0·443	0·443	0·445	0·456	0·457	0·457	0·469	0·481	0·490	0·497	0·510	0·523	0·427
29	0·511	0·525	0·528	0·524	0·526	0·546	0·547	0·566	0·593	0·602	0·600	0·601	0·596	0·599	0·589	0·601	0·601	0·606	0·616	0·615	0·611	0·623	**0·625**	0·621	0·582
30	0·615	0·617	0·604	0·602	0·600	0·594	0·586	0·587	0·593	0·602	0·600	0·589	0·586	0·579	0·572	0·565	0·565	0·567	0·570	0·577	0·568	0·568	0·565	0·562	0·585
31	0·538	0·531	0·518	0·493	0·477	0·466	0·460	0·462	0·459	0·463	0·465	0·450	0·439	0·427	0·423	0·436	0·459	0·480	0·491	0·512	0·525	0·537	0·546	0·548	0·484
MEAN.	9·704	9·702	9·695	9·690	9·682	9·682	9·677	9·676	9·673	9·676	9·679	9·672	9·665	9·661	9·662	9·673	9·683	9·691	9·698	9·710	9·717	9·728	9·730	9·735	9·690

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — JANUARY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	17·4	17·5	16·3	16·3	15·0	15·1	14·6	14·8	14·0	14·2	14·4	14·7	13·7	14·0	14·0	14·2	12·7	13·0	11·7	12·0	11·8	12·1	12·8	12·9	17·4	6·6
2	6·4	6·2	6·6	6·1	6·5	6·1	7·6	7·9	8·3	8·4	10·0	10·1	10·5	10·5	11·2	11·2	11·9	11·9	12·4	12·4	14·0	13·8	12·8	12·9	19·2	**6·4**
3	18·5	18·4	17·7	17·7	14·9	15·0	12·6	12·7	12·0	12·0	13·5	13·4	13·5	13·5	13·6	13·7	15·8	15·8	15·8	15·9	15·8	16·0	17·8	17·9	18·5	12·0
4	15·6	15·7	15·4	15·4	15·3	15·3	15·2	15·1	14·1	14·1	13·0	13·1	11·4	11·4	14·9	14·4	13·8	13·6	15·9	15·6	16·5	16·0	16·9	16·1	18·8	11·4
5	18·8	18·8	18·3	18·3	17·8	17·8	17·3	17·4	16·6	16·8	14·2	14·3	14·0	14·0	12·9	12·9	12·3	12·3	15·3	14·8	18·1	16·8	20·4	19·8	20·4	11·1
6	11·3	11·6	12·2	12·3	13·0	13·1	13·8	13·8	13·9	13·9	14·9	14·9	15·0	15·0	14·9	15·0	15·8	15·8	13·7	13·9	14·5	14·9	15·4	15·8	16·3	11·3
7	15·4	15·4	16·0	16·0	16·0	16·0	16·4	16·4	17·0	17·0	17·5	17·5	17·2	17·2	18·0	18·0	17·9	17·9	17·8	17·8	17·6	17·6	17·4	17·4	18·0	14·0
8	16·8	16·8	17·0	17·0	17·3	17·3	17·1	17·1	18·0	18·0	18·3	18·3	18·4	18·4	18·7	18·7	18·8	18·8	19·2	19·2	19·8	19·8	20·5	20·5	21·0	16·8
9	20·4	20·4	20·3	20·3	20·0	20·0	19·9	19·9	19·7	19·7	19·6	19·6	19·4	19·4	19·8	19·8	21·1	20·7	23·8	23·1	20·2	20·2	19·3	19·8	26·3	19·3
10	25·6	20·8	20·1	19·0	19·3	19·7	20·0	20·0	20·5	20·5	21·3	21·3	21·8	21·8	20·7	20·7	19·7	19·7	20·3	20·3	19·3	19·3	19·6	19·6	25·6	18·7
11	20·1	20·1	21·0	20·8	21·0	20·6	23·0	21·3	25·1	22·0	25·9	22·0	27·1	22·1	26·6	22·0	28·1	23·0	28·8	23·1	29·3	23·7	31·1	25·2	31·1	20·1
12	22·6	22·5	22·9	22·8	22·4	22·4	23·2	23·2	22·7	22·7	23·7	23·6	23·0	23·0	22·9	22·9	23·6	23·0	27·2	24·1	23·0	23·2	22·8	23·0	27·2	22·4
13	24·9	24·9	25·2	25·2	25·4	25·4	27·0	27·0	27·1	27·1	28·0	28·0	28·3	28·3	28·0	28·0	27·6	27·6	27·3	27·3	26·0	26·0	25·0	25·0	28·3	16·9
14	17·0	17·0	16·5	16·5	16·7	16·7	17·0	17·0	17·2	17·1	17·1	17·0	16·4	16·4	13·3	13·3	11·4	11·4	11·7	11·7	12·0	12·0	12·2	12·2	19·7	11·4
15	19·2	19·2	18·4	18·4	18·0	18·0	18·4	18·4	18·2	18·2	17·7	17·7	17·3	17·3	17·3	17·3	17·9	17·9	17·1	17·1	18·0	18·0	18·0	18·0	25·1	17·1
16	27·2	27·2	30·6	30·6	32·1	32·1	31·7	31·7	31·8	32·0	31·5	31·5	31·5	31·5	31·2	31·2	31·2	31·2	30·9	30·9	30·1	30·1	30·0	30·0	32·1	26·4
17	27·3	27·3	28·0	28·0	28·3	28·3	28·0	28·0	27·2	27·2	26·1	26·1	24·0	24·0	23·1	23·1	22·1	22·1	21·5	21·5	21·2	21·2	21·4	21·4	30·7	21·2
18	30·9	30·9	31·3	31·3	31·5	31·5	31·3	31·3	31·1	31·1	31·1	31·1	31·1	31·1	31·2	31·2	31·5	31·5	31·6	31·6	32·0	32·0	32·0	29·1	32·0	29·1
19	29·3	29·3	29·3	29·3	29·1	29·1	29·3	29·3	29·1	29·1	30·9	30·9	31·0	31·0	31·4	31·4	31·8	31·8	31·9	31·9	32·0	32·0	32·0	32·0	32·9	21·1
20	21·1	21·1	21·2	21·2	20·6	20·6	21·4	21·3	20·6	20·6	21·0	21·0	21·0	21·0	21·3	21·3	21·2	21·2	21·0	21·0	20·0	20·0	19·0	18·8	21·4	17·5
21	21·0	21·0	21·1	21·1	21·3	21·3	21·0	21·0	21·8	21·8	22·6	22·6	22·8	22·8	22·4	22·4	22·8	22·8	23·2	23·2	24·0	24·0	24·4	24·4	31·0	21·0
22	30·0	30·0	30·1	30·1	30·1	30·1	30·9	30·9	32·1	32·2	32·0	32·0	32·0	32·0	32·0	32·0	32·2	32·2	32·3	32·3	33·0	32·4	33·6	33·0	35·0	30·0
23	35·0	35·0	34·8	34·8	35·1	35·1	35·1	35·1	35·0	35·0	35·1	35·1	35·0	35·0	34·1	34·1	33·8	33·8	34·0	34·0	35·0	35·0	35·0	35·0	**35·7**	33·8
24	33·0	33·0	32·2	32·2	32·3	32·3	32·2	32·2	32·5	32·5	32·7	32·5	32·8	32·7	33·0	33·0	33·0	33·0	33·0	33·0	33·8	33·8	32·2	32·2	33·8	25·6
25	25·1	25·1	24·8	24·8	25·2	25·2	26·0	26·0	25·1	25·1	24·8	24·8	24·9	24·9	24·0	24·0	23·7	23·7	24·2	24·2	25·0	25·0	25·0	25·0	26·1	23·7
26	25·3	25·3	25·0	25·0	25·9	25·9	25·6	25·6	25·9	25·9	26·6	26·6	29·0	29·0	29·8	29·8	29·9	29·9	23·8	23·8	24·1	24·1	24·2	24·2	29·9	23·1
27	23·8	23·8	24·0	24·0	23·3	23·3	23·3	23·3	23·3	23·3	23·2	23·2	22·2	22·2	22·0	22·0	22·2	22·2	22·5	22·5	24·7	24·7	25·3	25·3	26·5	22·0
28	22·3	22·3	21·9	21·9	20·9	20·9	21·8	21·8	23·0	23·0	23·0	23·0	22·1	22·1	22·0	22·0	21·8	21·8	22·0	22·0	22·9	22·9	23·0	23·0	27·7	20·9
29	26·3	26·2	26·7	26·7	26·0	26·0	25·9	25·9	27·0	26·8	27·2	27·0	27·8	27·8	28·8	28·6	29·4	29·1	30·0	30·0	30·0	30·0	30·5	30·4	30·9	25·9
30	29·9	29·9	29·9	29·9	30·8	30·3	32·0	32·0	32·2	32·2	32·2	32·2	32·2	32·2	32·1	32·1	32·1	32·1	32·0	32·0	32·0	32·0	32·0	32·0	34·3	29·9
31	31·7	31·7	31·0	31·0	31·1	31·1	30·2	30·2	30·1	30·1	30·0	30·0	29·3	29·3	29·8	29·8	29·9	29·9	28·0	28·0	29·8	29·8	29·2	29·2	31·7	25·6
Mean.	22·9	22·7	22·8	22·7	22·7	22·6	22·9	22·8	23·0	22·9	23·2	23·1	23·1	22·9	23·1	22·9	23·1	22·9	23·2	22·9	23·4	23·2	23·6	23·4	26·6	19·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	12·9	13·0	12·0	12·2	11·3	11·6	9·8	10·0	9·4	9·8	8·7	9·0	8·0	8·3	8·3	8·6	8·0	8·3	6·9	7·2	6·9	7·2	6·6	6·4	11·6	11·8
2	14·1	14·1	14·7	14·7	14·3	14·3	15·2	15·2	15·8	15·8	17·4	17·4	17·9	17·8	18·2	18·1	18·3	18·2	18·7	18·7	19·2	19·1	18·4	18·3	13·4	13·3
3	18·5	18·5	18·0	18·0	18·0	18·1	18·0	18·1	17·2	17·3	17·5	17·6	17·9	18·0	17·8	17·9	15·8	15·9	15·5	15·6	15·2	15·2	15·2	15·2	16·1	16·1
4	16·9	16·5	16·9	15·4	16·3	14·9	15·6	14·9	15·1	15·1	16·8	17·0	17·0	17·0	17·8	17·8	18·7	18·7	18·8	18·8	18·4	18·4	18·7	18·7	16·0	15·8
5	19·3	19·0	16·9	16·9	16·0	14·5	15·6	13·2	16·4	14·0	15·7	12·9	13·0	11·0	11·9	10·8	12·4	10·8	11·4	10·0	11·3	10·0	11·1	10·0	15·3	14·5
6	15·5	15·9	15·8	16·0	14·2	14·3	14·3	14·3	14·2	14·2	14·8	14·9	15·3	15·3	15·8	15·8	15·9	15·9	16·0	16·0	16·0	16·0	16·3	16·3	14·7	14·8
7	16·8	16·8	16·9	16·9	16·7	16·7	17·0	17·0	15·8	15·9	15·5	15·6	14·7	14·8	14·1	14·2	15·0	14·2	14·0	13·8	14·0	14·1	15·8	15·9	16·3	16·3
8	20·8	20·8	20·7	20·7	20·7	20·7	20·8	20·8	21·0	21·0	20·9	20·9	21·0	21·0	20·8	20·8	21·0	21·0	20·9	20·9	20·7	20·7	20·5	20·5	19·6	19·6
9	26·3	24·7	25·8	24·0	19·9	20·3	24·9	22·7	25·0	23·7	24·5	22·5	24·9	22·0	25·0	19·8	24·3	19·2	24·6	19·1	22·3	18·8	22·6	19·0	22·2	20·8
10	19·0	19·0	20·0	20·0	19·3	19·3	18·8	19·0	18·7	18·7	19·2	18·9	18·9	18·9	19·3	19·3	19·6	19·7	19·8	19·8	20·0	20·0	20·1	20·1	20·0	19·8
11	30·3	24·3	28·2	23·0	24·3	20·9	25·9	21·7	21·8	20·8	25·9	22·0	27·2	23·0	24·2	21·9	23·3	21·5	21·4	21·7	21·8	21·8	22·2	22·2	25·2	22·1
12	23·0	23·0	23·3	23·3	23·3	23·3	24·2	24·2	24·1	24·1	24·6	24·6	24·9	24·9	25·3	25·3	25·0	25·0	25·2	25·2	26·0	26·0	25·5	25·5	23·9	23·8
13	23·2	23·2	21·0	21·0	21·2	21·2	20·6	20·6	20·2	20·2	19·6	19·6	19·0	18·9	17·9	18·0	18·0	18·0	17·4	17·4	17·1	17·1	16·9	16·8	23·0	23·0
14	14·9	14·9	15·0	15·0	13·3	13·3	15·2	15·2	15·7	15·7	16·0	16·0	16·3	16·3	17·4	17·3	18·2	18·2	19·2	19·2	19·7	19·7	19·3	19·3	15·8	15·8
15	18·8	18·8	19·0	19·0	19·4	19·4	19·9	19·9	20·2	20·2	20·8	20·8	21·8	21·8	21·5	21·5	22·5	22·6	23·4	23·4	24·4	24·4	25·1	25·1	19·7	19·7
16	29·8	29·8	29·7	29·7	29·6	29·6	28·2	28·2	28·2	28·2	27·8	27·8	27·3	27·3	27·0	27·0	27·0	27·0	26·4	26·4	26·9	26·9	26·6	26·6	29·3	29·4
17	22·6	22·6	22·3	22·3	22·9	22·9	23·5	23·5	24·1	24·1	24·0	24·0	24·4	24·4	25·9	25·9	27·2	27·2	29·0	29·0	30·2	30·2	30·7	30·7	25·2	25·2
18	32·0	32·0	31·9	31·9	30·9	30·9	31·0	31·0	31·2	31·2	30·0	30·0	30·0	30·0	29·2	29·2	29·2	29·2	29·1	29·1	29·2	29·2	29·1	29·1	30·8	30·8
19	32·4	32·4	32·9	32·9	31·7	32·0	29·1	29·0	27·9	27·9	25·3	25·3	24·1	24·1	23·9	23·9	21·4	21·4	21·1	21·1	21·3	21·3	21·1	21·1	28·3	28·3
20	19·2	19·0	19·3	19·1	18·5	18·5	18·1	18·1	17·9	17·9	17·5	17·5	18·1	18·1	18·0	18·0	18·3	18·3	19·0	19·0	19·5	19·4	20·3	20·3	19·7	19·7
21	25·1	25·1	25·8	25·8	27·0	27·0	29·0	28·9	30·1	30·1	30·4	30·4	31·0	31·0	31·0	31·0	31·0	31·0	30·5	30·5	30·1	30·1	30·1	30·1	25·8	25·8
22	33·8	33·8	33·0	33·0	32·9	32·9	33·8	33·8	34·1	34·1	34·8	34·8	34·3	34·3	34·9	34·9	35·0	35·0	34·8	34·8	35·0	35·0	34·9	34·9	33·0	32·9
23	34·0	34·0	33·9	33·9	34·0	34·0	35·1	35·1	35·0	35·0	35·4	35·4	35·5	35·5	35·7	35·7	35·6	35·6	35·2	35·2	35·0	35·0	34·1	34·1	34·8	34·8
24	29·9	29·9	29·9	29·9	29·1	29·1	29·7	29·7	28·0	28·0	27·8	27·8	27·4	27·4	26·9	26·9	26·9	26·9	27·2	27·2	26·9	26·9	25·6	25·6	30·3	30·3
25	25·7	25·7	26·0	26·0	25·3	25·3	25·0	25·0	25·1	25·1	24·6	24·6	24·8	24·8	25·0	25·0	24·8	24·8	24·3	24·3	25·9	25·9	26·1	26·1	25·0	25·0
26	24·3	24·3	23·8	23·8	24·1	24·1	23·8	23·8	23·9	23·9	24·7	24·7	24·6	24·6	24·1	24·1	23·9	23·9	23·1	23·1	23·3	23·3	23·2	23·2	25·1	25·1
27	26·5	26·5	25·7	25·7	26·3	26·3	25·7	25·7	24·1	24·1	24·0	24·0	24·2	24·2	24·4	24·4	24·7	24·7	24·7	24·7	24·8	24·8	23·3	23·3	24·1	24·1
28	22·0	22·0	22·3	22·3	22·0	22·0	22·0	22·0	25·4	25·2	26·9	26·8	27·7	27·3	27·2	27·0	27·1	27·1	27·4	27·3	27·6	27·6	27·1	27·1	23·8	23·8
29	30·2	30·2	30·2	30·2	30·3	30·3	30·1	30·1	30·0	30·0	30·0	30·0	30·9	30·8	30·7	30·7	30·5	30·5	30·9	30·9	29·8	29·8	29·9	29·9	29·1	29·1
30	32·0	32·0	32·2	32·2	32·3	32·3	32·5	32·5	33·3	33·0	33·4	33·2	34·0	34·0	34·3	34·3	34·0	34·0	33·4	33·4	32·3	32·3	31·6	31·6	32·3	32·3
31	29·0	29·0	29·5	29·4	29·1	29·1	29·1	29·1	29·2	29·2	27·9	27·9	28·0	28·0	27·9	27·9	26·9	27·0	26·3	26·3	26·0	26·0	25·6	25·6	28·9	28·9
Mean.	23·8	23·6	23·6	23·4	23·0	22·9	23·3	23·0	23·2	23·0	23·3	23·0	23·4	23·1	23·3	23·0	23·2	22·9	23·1	22·9	23·1	23·0	23·0	22·9	23·2	23·0

TEMPERATURE. DRY AND WET BULBS. JANUARY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	37·0	32·9	36·4	32·3	35·6	32·3	34·3	32·0	34·0	31·9	34·3	31·5	34·9	31·0	34·8	29·9	34·4	29·4	33·8	28·6	34·2	28·9	34·2	29·3	37·1	23·0
2	23·9	21·9	21·0	19·9	21·2	20·0	21·4	20·5	21·2	20·0	22·0	20·9	22·8	21·8	23·7	22·2	23·8	22·9	25·6	23·8	26·5	25·0	27·2	25·6	37·2	20·3
3	35·9	33·9	34·1	32·5	32·8	32·1	32·1	29·0	30·7	28·0	32·0	29·2	32·2	29·2	29·7	27·3	30·3	28·6	31·1	28·9	32·1	29·3	33·0	30·1	37·7	29·5
4	29·3	28·5	29·0	28·3	29·8	28·7	29·5	28·7	29·4	28·5	27·0	26·3	26·0	25·3	25·1	24·7	25·1	25·0	24·9	23·6	25·2	24·4	26·3	25·2	31·0	24·0
5	29·4	29·2	29·4	29·3	29·9	29·7	30·0	29·6	30·0	29·7	29·3	29·0	29·9	29·2	29·2	28·7	27·1	26·7	26·4	25·7	24·9	24·5	24·6	23·9	30·2	15·7
6	14·9	15·7	17·4	18·3	20·0	20·4	19·4	19·9	19·3	20·0	19·9	19·8	21·5	21·7	20·1	19·9	22·0	21·8	24·4	23·7	25·9	25·4	27·6	26·8	34·3	**14·3**
7	32·7	31·0	34·1	31·0	34·8	32·1	32·2	31·4	32·5	31·8	33·3	32·1	34·1	32·6	34·1	32·4	33·7	32·2	33·2	32·0	34·0	32·2	35·9	33·3	36·6	31·9
8	33·0	29·5	33·4	30·0	33·5	30·4	33·2	30·5	33·2	30·9	33·8	31·5	34·3	32·2	34·7	32·2	35·1	32·4	35·5	33·0	35·8	33·4	36·0	33·8	39·3	32·6
9	36·6	33·9	36·1	33·6	36·3	33·8	37·1	33·7	34·2	32·0	32·4	30·5	32·5	30·5	31·8	29·9	32·0	30·0	32·4	30·5	32·6	30·8	34·5	32·0	39·4	29·0
10	29·6	27·9	29·2	27·8	30·7	28·9	30·2	28·8	31·0	29·8	31·1	30·1	32·0	31·0	32·9	31·7	34·0	32·5	35·1	33·7	37·2	35·4	39·2	34·3	39·4	29·0
11	33·2	32·3	32·9	31·5	32·2	30·8	31·5	30·3	31·3	30·2	30·1	29·2	31·7	[30·0]	32·2	31·2	30·9	30·4	30·2	29·5	31·3	30·7	30·6	29·3	35·8	29·8
12	28·9	28·4	28·1	27·8	29·2	28·8	29·4	28·8	29·8	28·9	28·7	28·2	29·1	28·7	29·0	28·7	29·4	28·9	29·9	29·5	31·1	30·3	31·8	30·9	38·3	27·4
13	37·4	36·0	35·9	35·0	37·0	35·5	38·6	36·8	38·4	36·9	38·9	37·9	40·7	39·5	42·4	41·0	41·0	39·9	41·4	39·5	42·8	40·3	44·9	39·0	45·0	35·9
14	37·9	33·8	36·6	32·5	37·9	33·9	33·8	33·1	33·6	32·5	33·4	32·2	34·2	32·6	30·9	32·1	29·5	28·0	30·0	27·3	30·0	27·6	31·5	28·8	38·3	28·3
15	31·1	30·3	30·0	29·3	28·3	27·6	27·5	27·3	27·7	27·4	27·2	26·9	26·7	26·7	26·7	26·6	27·3	26·8	29·0	28·4	31·6	30·3	32·3	31·0	37·1	25·9
16	37·8	37·3	38·1	38·0	38·1	38·0	38·7	38·5	38·7	38·7	38·1	38·1	38·1	38·1	38·8	38·7	39·8	39·7	44·6	42·9	45·3	43·0	45·8	43·2	47·8	37·0
17	38·7	37·5	38·9	38·0	39·9	39·5	40·0	39·8	41·3	40·9	42·1	40·0	42·0	38·3	40·6	37·9	42·7	37·3	42·5	36·7	41·3	36·6	42·0	36·8	47·3	38·1
18	47·8	44·7	47·7	45·0	47·9	45·3	47·9	45·1	47·5	44·8	47·2	44·6	47·8	44·7	48·2	41·9	48·7	45·3	48·6	45·5	48·3	45·4	48·7	46·2	49·1	44·5
19	45·5	43·4	45·6	43·1	45·4	43·3	45·1	43·3	46·0	43·7	45·5	44·2	45·3	44·6	45·7	44·9	46·4	45·3	46·1	45·6	47·7	46·4	48·2	46·4	48·5	39·1
20	40·0	36·6	40·8	36·8	40·1	36·4	41·8	37·0	40·2	37·1	39·2	37·0	41·6	37·4	41·8	37·0	40·4	37·0	40·6	36·7	39·6	36·0	38·0	35·5	42·3	36·0
21	39·3	36·3	39·9	36·7	41·1	37·1	40·8	37·0	41·2	37·3	41·4	37·2	40·4	37·9	41·7	37·9	41·4	38·3	40·8	38·3	41·7	38·9	41·9	39·2	46·4	38·3
22	46·1	43·7	43·2	42·6	44·2	43·2	44·1	43·6	44·3	43·9	45·6	44·5	46·8	45·1	45·7	44·8	45·9	45·0	47·1	45·8	47·2	46·2	48·4	47·1	50·2	43·2
23	47·4	47·1	47·9	47·2	46·9	46·5	46·1	45·9	47·9	47·6	49·1	48·0	48·3	48·0	49·0	47·5	49·9	47·2	48·3	47·0	48·6	47·7	49·1	48·1	**51·8**	45·7
24	48·3	46·6	46·7	45·7	45·9	45·3	45·9	45·0	45·5	45·0	46·0	45·3	45·4	45·1	46·1	45·8	46·4	46·0	46·7	46·1	47·2	46·9	46·9	45·9	48·7	41·8
25	41·5	39·5	40·0	38·7	40·0	38·6	42·9	40·0	43·1	39·6	42·5	38·9	42·9	39·4	39·7	38·2	40·0	37·8	40·3	38·5	41·0	39·2	43·2	40·7	44·3	38·8
26	43·3	39·9	42·0	39·2	42·4	39·8	42·4	39·9	42·5	40·0	42·2	40·0	43·7	41·4	43·7	42·6	44·3	43·6	39·3	37·6	40·2	38·7	42·0	38·6	45·3	38·8
27	40·7	38·2	40·3	37·8	39·7	36·9	38·4	36·7	38·8	37·1	39·0	37·2	38·2	36·7	37·4	35·9	36·7	35·3	36·9	35·9	37·0	35·5	37·1	35·9	43·8	35·7
28	42·0	37·7	42·0	37·0	[41·8	[36·8]	[42·0	[37·0]	[42·1	[37·1]	[41·3	[37·3]	[39·2	[35·2]	[39·3	[35·3]	[39·4	[37·1]	[40·1	[37·1]	39·2	37·3	40·6	37·4	46·4	37·8
29	43·3	40·7	43·8	40·1	43·9	40·1	43·7	40·0	43·4	40·1	43·3	40·2	43·8	41·0	42·7	40·8	42·1	40·8	41·2	40·4	41·8	41·2	45·0	43·9	45·4	41·2
30	44·3	43·9	44·2	43·6	44·5	43·7	44·0	43·3	44·2	43·8	44·9	44·2	44·7	44·0	45·3	44·8	45·6	44·9	45·5	44·6	47·8	45·9	48·2	46·1	51·7	43·6
31	47·2	45·1	50·0	44·8	48·8	44·9	48·3	44·3	48·4	44·4	46·8	44·2	45·2	43·0	45·7	44·0	45·2	43·8	44·2	43·3	44·9	43·8	45·6	43·9	50·2	41·7
MEAN.	37·5	35·6	37·2	35·3	37·4	35·5	37·2	35·4	37·1	35·5	37·0	35·4	37·3	35·5	37·1	35·5	37·1	35·5	37·3	35·5	37·9	36·0	38·7	36·4	42·4	33·5

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	34·2	29·6	33·9	28·9	33·0	28·6	31·9	27·8	30·4	26·5	29·0	25·9	25·8	23·8	26·6	23·7	25·8	23·7	24·4	22·7	23·1	21·9	23·7	21·8	31·7	28·1
2	28·8	26·1	28·6	26·7	29·5	27·2	30·0	28·0	31·0	28·9	32·0	30·0	32·0	29·9	31·9	30·1	34·1	31·9	34·4	32·0	36·8	34·2	35·3	33·9	27·7	26·0
3	33·9	30·8	34·3	30·8	34·9	31·0	34·0	31·1	34·0	31·2	33·7	31·3	33·9	32·2	31·9	31·4	31·9	32·1	31·3	30·7	31·3	30·3	31·1	30·3	32·6	30·5
4	28·0	26·7	28·4	26·9	28·0	26·7	28·0	26·5	28·0	26·7	27·8	26·6	29·0	27·8	29·1	28·1	29·0	28·2	28·9	28·2	29·1	28·7	29·2	28·9	27·9	27·0
5	25·3	24·7	26·0	25·2	25·0	24·3	23·9	23·4	20·8	20·6	20·9	20·6	19·5	19·4	20·1	20·0	18·2	18·8	19·7	20·2	16·3	17·0	16·9	17·7	24·7	24·5
6	28·7	28·0	28·9	27·7	29·7	29·0	29·7	29·0	30·5	29·6	30·6	29·5	32·9	31·0	34·0	31·1	34·1	31·3	33·7	31·0	32·7	31·0	32·9	31·0	26·3	25·5
7	36·0	33·1	35·5	32·7	35·1	32·1	34·7	32·2	34·6	32·2	33·7	32·0	33·4	31·8	33·1	30·2	33·2	30·1	32·1	29·7	32·3	29·4	32·9	29·3	33·8	31·6
8	35·3	33·8	35·8	34·0	36·5	34·2	37·2	34·4	37·7	34·5	37·3	34·3	37·6	34·4	37·0	34·3	37·7	34·3	38·9	34·7	37·9	34·0	37·8	34·0	35·8	32·9
9	35·7	32·7	35·7	32·6	34·5	31·8	32·8	30·7	32·5	30·4	32·3	30·2	32·0	30·0	30·6	[29·0]	30·6	28·7	30·2	28·2	30·0	28·3	29·3	27·6	33·1	30·9
10	39·3	34·5	38·9	34·6	38·1	35·1	34·7	32·3	35·2	33·0	33·7	31·7	32·9	31·1	33·9	31·7	33·2	31·7	34·6	33·0	34·2	32·6	33·7	32·4	33·9	31·9
11	34·2	32·0	35·3	32·9	35·7	33·2	34·2	32·2	35·4	33·6	31·9	30·3	30·9	29·4	29·7	28·9	29·4	28·7	29·0	28·2	29·3	28·6	28·8	28·1	31·7	30·5
12	32·0	31·3	33·1	32·1	34·9	32·7	34·5	33·3	34·5	33·6	35·7	34·7	35·9	35·1	36·5	35·9	36·6	35·9	36·4	35·6	37·0	36·4	38·3	37·1	32·5	31·7
13	43·9	38·8	43·4	36·7	42·2	37·0	39·8	35·8	39·6	35·0	40·5	35·2	40·2	34·9	39·9	34·2	37·7	33·3	39·4	33·8	38·9	33·2	38·0	33·1	40·1	36·6
14	32·4	29·7	31·7	29·8	33·7	30·4	34·0	31·4	34·0	31·7	31·1	29·2	31·3	29·5	31·0	29·5	32·0	29·6	31·5	29·4	31·7	30·6	29·8	28·8	32·6	30·6
15	35·0	[32·0]	34·6	33·5	35·0	33·9	35·0	33·9	35·9	34·4	36·2	34·9	36·1	35·0	36·6	35·6	36·5	35·8	36·7	36·1	36·8	36·0	37·0	36·7	32·4	31·5
16	45·9	43·3	46·3	43·0	45·7	42·6	42·9	40·6	40·6	39·2	40·0	38·3	40·0	38·0	37·6	36·2	39·4	37·8	38·1	37·0	39·8	37·9	38·7	37·0	40·7	39·4
17	42·1	37·8	42·1	38·3	41·9	38·7	42·1	38·6	42·1	38·8	41·8	39·0	39·5	38·0	40·3	39·0	40·9	39·9	41·3	40·8	46·9	44·2	47·0	44·3	41·7	39·0
18	49·0	46·0	48·3	46·1	48·7	45·6	47·0	45·0	47·1	44·2	46·1	43·4	46·0	44·0	45·8	43·1	45·0	43·2	44·7	43·5	44·9	43·4	44·7	43·5	47·2	44·7
19	47·9	46·9	48·0	47·0	47·3	44·6	45·9	43·0	43·0	41·0	42·5	40·1	39·1	37·9	41·0	38·7	41·3	37·2	41·1	36·7	41·6	36·7	40·9	36·8	44·7	42·5
20	39·8	35·3	37·2	35·0	36·6	34·9	37·2	34·2	37·7	34·0	37·2	33·8	37·6	34·5	37·8	34·1	37·2	34·7	38·1	35·1	38·4	35·3	38·8	36·1	39·1	35·7
21	42·2	39·9	42·8	40·0	42·3	40·4	41·3	40·3	41·1	40·7	41·6	41·3	41·7	41·6	45·3	44·2	46·0	44·2	46·2	44·0	45·0	43·8	45·0	43·7	42·2	39·8
22	49·4	47·6	49·9	47·4	49·2	46·4	47·9	46·0	47·2	46·3	47·0	46·3	48·0	47·0	48·1	47·1	47·9	47·2	48·6	47·3	48·4	47·2	47·7	47·1	47·0	45·8
23	51·1	47·5	50·1	47·2	49·3	47·7	49·0	48·0	48·9	48·1	49·2	48·2	49·0	48·1	49·0	48·0	49·2	48·2	49·2	48·1	48·5	47·7	48·8	47·6	48·7	47·6
24	46·2	43·7	46·4	43·9	45·8	43·1	46·5	43·5	44·9	42·3	45·3	41·8	45·1	41·6	43·0	40·9	44·4	41·0	43·9	41·2	43·1	40·9	41·9	39·8	45·6	43·9
25	43·4	40·9	42·8	40·6	39·0	38·0	41·4	40·0	41·9	40·4	41·5	39·3	41·3	38·9	41·2	38·8	40·0	38·0	42·2	38·3	43·2	39·4	43·1	40·2	41·6	39·2
26	43·2	39·4	42·8	38·8	42·0	38·7	40·9	38·3	41·2	38·7	41·1	38·9	41·9	39·0	41·3	38·6	40·4	38·2	39·1	37·3	40·1	37·7	39·9	37·2	41·7	39·3
27	38·3	37·1	38·1	37·2	38·2	37·8	39·0	38·5	42·9	38·9	42·3	38·4	42·5	38·9	43·1	39·1	43·1	39·0	41·4	39·3	41·2	39·7	42·7	38·4	39·7	37·6
28	40·6	37·4	40·8	37·7	41·1	37·8	41·3	38·0	42·7	39·2	43·3	40·0	41·8	39·2	44·5	40·8	43·9	40·9	44·1	41·2	46·1	41·4	45·6	41·4	41·9	38·2
29	44·7	44·0	44·6	44·0	44·8	44·1	43·9	43·7	44·0	43·7	44·1	43·7	44·0	43·8	43·7	43·3	43·6	43·5	43·9	43·7	44·3	43·1	43·9	43·6	43·6	42·2
30	48·6	46·3	50·2	46·5	50·5	47·0	49·0	46·7	50·4	47·2	51·0	47·2	50·7	47·4	50·3	47·6	47·6	46·9	50·4	47·4	50·6	46·1	47·9	45·5	47·5	45·6
31	45·0	43·8	44·9	43·8	46·0	43·6	45·4	43·4	44·9	43·6	43·5	42·6	43·3	42·7	43·0	42·1	42·4	40·9	42·3	40·7	42·1	40·5	41·9	40·8	45·2	43·3
MEAN.	39·4	36·8	39·3	36·8	39·2	36·7	38·6	36·4	38·5	36·4	38·2	36·1	37·9	36·0	38·0	36·0	37·8	36·0	37·9	36·0	38·1	36·0	37·8	35·9	37·9	35·9

TEMPERATURE. DRY AND WET BULBS. FEBRUARY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	25·4	25·4	23·3	23·3	24·0	24·0	24·1	24·1	23·3	23·3	23·8	23·8	24·0	24·0	23·1	23·1	23·4	23·4	24·0	24·0	23·7	23·7	23·0	23·0	25·5	23·0
2	24·1	24·1	24·2	24·2	24·1	24·1	24·4	24·4	25·8	25·8	22·2	22·2	22·8	22·8	22·3	22·3	22·8	22·8	23·4	23·4	24·9	24·9	25·8	25·8	27·2	22·2
3	29·0	29·0	31·2	31·1	32·0	32·0	32·2	32·2	32·3	32·3	32·4	32·4	32·0	32·0	31·9	31·9	31·0	31·0	31·0	31·0	30·0	30·0	30·0	30·0	32·7	29·0
4	32·6	32·6	32·5	32·5	32·3	32·3	32·5	32·5	32·5	32·5	32·5	32·5	32·5	32·5	32·1	32·1	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·6	30·9
5	30·1	30·1	29·3	29·3	28·6	28·6	28·0	28·0	28·0	28·0	28·0	28·0	27·4	27·4	27·4	27·4	27·8	27·7	27·8	27·8	27·9	27·9	28·5	28·4	30·1	27·4
6	28·9	28·9	28·3	28·3	28·6	28·6	28·9	28·9	28·3	28·3	27·9	27·9	27·0	27·0	27·4	27·4	27·7	27·7	28·0	27·9	30·2	30·0	30·9	30·9	34·0	27·0
7	30·3	30·3	30·3	30·3	29·7	29·7	29·3	29·3	29·0	29·0	27·2	27·2	27·0	27·0	26·5	26·5	26·6	26·6	26·5	26·5	26·1	26·1	26·4	26·4	30·3	24·8
8	25·4	25·4	25·5	25·5	25·3	25·3	24·9	24·9	22·0	22·0	22·3	22·3	22·6	22·6	22·1	22·1	22·1	22·1	22·2	22·2	22·2	22·2	22·2	22·2	26·2	22·0
9	26·8	26·8	26·4	26·4	26·4	26·4	27·0	27·0	28·8	28·8	28·4	28·4	28·0	28·0	28·8	28·8	29·6	29·6	30·0	30·0	30·0	30·0	31·0	31·0	32·0	24·2
10	24·9	24·9	24·0	24·0	24·3	24·3	24·8	24·8	25·1	25·1	26·1	26·1	25·5	25·5	25·1	25·1	26·0	26·0	27·0	27·0	28·0	28·0	28·5	28·5	28·5	24·0
11	26·0	26·1	26·1	26·1	26·1	26·1	25·6	25·6	25·1	25·1	24·4	24·4	24·3	24·3	23·9	23·9	24·0	24·0	23·9	23·9	24·1	24·1	24·1	24·1	26·1	21·2
12	21·0	21·0	19·9	19·9	17·2	17·2	16·1	16·1	15·9	15·9	15·3	15·3	15·2	15·2	15·0	15·0	14·6	14·6	14·9	14·9	15·9	15·9	15·6	15·6	21·0	14·6
13	14·8	15·0	14·3	14·3	15·5	15·5	15·5	15·5	15·9	15·9	15·7	15·7	16·1	16·1	16·0	15·9	16·3	16·1	18·8	18·8	20·3	20·4	20·3	20·5	21·8	14·3
14	21·9	21·9	22·2	22·2	22·8	22·8	23·0	23·0	23·4	23·4	24·1	24·1	24·2	24·2	24·0	24·0	24·0	24·0	24·9	24·9	25·6	25·6	27·1	27·1	30·7	21·9
15	23·1	23·1	23·6	23·6	23·3	23·3	22·2	22·2	23·1	23·1	23·1	23·1	23·1	23·1	21·8	21·8	22·7	22·7	22·2	22·4	24·2	24·2	22·5	22·3	25·0	21·8
16	24·9	24·9	25·3	25·3	26·0	26·0	26·3	26·3	26·2	26·2	26·5	26·5	25·9	25·9	26·2	26·2	26·2	26·2	26·8	26·8	27·7	27·7	27·0	27·0	27·7	21·2
17	22·2	22·2	22·7	22·7	22·3	22·3	22·9	22·9	23·1	23·1	22·4	22·4	21·7	21·7	21·7	21·7	22·0	22·0	22·0	22·0	22·8	22·8	24·0	24·0	27·3	21·2
18	30·8	30·5	31·9	31·9	32·0	32·0	32·3	32·3	34·2	34·2	34·3	34·3	34·7	34·7	34·9	34·9	34·5	34·5	34·0	34·0	32·2	32·5	32·1	32·1	**34·9**	29·3
19	33·0	33·0	32·0	32·0	32·7	32·7	32·9	32·9	33·0	33·0	33·9	33·9	33·7	33·7	32·8	32·8	32·3	32·3	32·6	32·6	33·0	33·0	32·6	32·6	33·9	31·1
20	31·0	31·0	30·8	30·8	30·8	30·8	30·2	30·2	30·0	30·0	28·8	28·8	27·9	27·9	27·7	27·7	27·0	27·0	27·0	27·0	27·0	27·0	28·0	28·0	31·0	23·1
21	23·5	23·5	22·2	22·2	22·1	22·1	22·1	22·1	22·0	22·0	21·3	21·3	21·2	21·2	21·4	21·4	22·1	22·1	23·0	23·0	23·0	23·0	23·2	23·2	23·5	21·2
22	23·8	23·8	23·8	23·8	23·4	23·4	23·4	23·4	23·2	23·2	22·8	22·8	22·3	22·3	21·9	21·9	21·5	21·5	21·5	21·6	21·4	21·9	20·3	20·3	23·8	17·8
23	16·9	16·9	16·2	16·4	15·0	15·3	16·0	15·2	14·8	15·0	14·0	14·3	13·0	13·0	13·1	13·1	13·6	13·9	16·0	16·2	16·0	16·3	18·0	18·1	19·2	**13·0**
24	15·4	15·4	14·9	15·0	14·4	14·4	13·4	13·6	13·1	13·7	14·0	14·0	13·8	13·8	14·9	14·9	16·0	16·0	16·3	16·3	17·6	17·6	18·0	18·0	19·6	**13·0**
25	13·7	13·7	13·5	13·8	13·0	13·0	14·0	13·9	14·3	14·3	14·4	14·7	15·0	15·0	15·2	15·4	15·8	15·9	16·6	16·8	16·0	16·0	16·4	16·6	18·9	**13·0**
26	14·1	14·1	13·9	13·9	13·4	13·4	13·9	13·9	14·0	14·0	15·0	15·0	14·2	14·2	14·0	14·0	14·9	14·9	15·8	15·8	15·9	15·9	16·1	16·1	17·1	13·4
27	17·0	17·0	16·6	16·6	16·6	16·6	17·0	17·0	16·8	16·8	16·0	16·0	17·0	17·0	16·8	16·8	16·9	16·9	16·0	16·0	17·2	17·2	17·2	17·2	18·3	16·0
28	16·5	16·5	17·6	17·6	18·2	18·1	18·6	18·6	19·0	19·0	18·8	18·8	18·0	18·0	19·8	19·8	19·8	19·8	19·9	19·9	22·8	22·8	24·0	24·0	25·2	16·5
MEAN.	23·8	23·8	23·7	23·7	23·6	23·6	23·6	23·6	23·6	23·7	23·4	23·4	23·2	23·2	23·1	23·1	23·3	23·3	23·7	23·7	24·2	24·2	24·5	24·5	26·6	21·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	24·4	24·4	25·5	25·5	25·0	25·0	24·9	24·9	24·8	24·8	24·1	24·1	23·7	23·7	24·0	23·9	24·0	24·0	23·9	23·9	23·3	23·3	24·0	24·0	24·0	24·0
2	26·0	26·0	26·1	26·1	25·9	25·9	26·0	26·0	26·0	26·0	27·0	27·0	26·8	26·8	26·9	26·9	26·0	26·0	25·8	25·8	25·9	25·9	27·2	27·2	25·1	25·1
3	30·0	30·0	30·1	30·1	30·9	30·9	30·8	30·8	31·1	31·1	31·9	31·9	32·3	32·2	32·3	32·3	32·4	32·4	32·6	32·6	32·5	32·5	32·7	32·7	31·4	31·4
4	32·0	32·0	32·0	32·0	31·9	31·9	31·7	31·7	31·6	31·6	31·8	31·8	31·9	31·9	31·9	31·9	31·8	31·8	31·3	31·3	31·0	31·0	30·9	30·9	32·0	32·0
5	28·8	28·8	28·8	28·8	29·0	29·0	28·9	28·9	29·1	29·1	29·0	29·0	28·3	28·3	28·3	28·3	28·7	28·7	28·9	28·9	28·8	28·8	27·9	27·9	28·5	28·5
6	31·2	31·2	28·9	28·3	29·1	29·0	29·8	28·5	31·0	31·0	32·9	32·1	32·9	32·9	33·3	33·3	34·0	34·0	34·0	34·0	32·1	32·1	30·9	31·0	30·1	30·0
7	26·7	26·7	25·9	25·9	25·7	25·7	25·7	25·7	25·9	25·9	25·3	25·3	26·0	26·0	25·3	25·3	25·2	25·2	25·1	25·1	24·8	24·8	25·2	25·2	26·7	26·7
8	23·2	23·2	23·0	23·0	23·1	23·1	22·7	22·7	23·3	23·3	24·6	24 6	25·0	25·0	25·1	25·1	25·3	25·3	24·8	24·8	25·4	25·4	26·2	26·2	23·8	23·8
9	31·0	31·0	31·4	31·4	31·9	31·9	32·0	32·0	25·3	25·3	26·2	26·2	25·2	25·2	25·0	25·0	24·2	24·2	24·6	24·6	24·7	24·7	24·9	24·9	27·8	27·8
10	27·8	27·8	27·7	27·7	27·0	27·0	26·4	26·4	26·1	26·1	25·2	25·2	25·9	25·9	26·0	26·0	25·6	25·6	25·5	25·5	26·9	26·9	27·3	27·3	26·1	26·1
11	23·9	23·9	23·1	23·1	22·7	22·8	22·6	22·8	22·2	22·3	21·9	21·9	22·0	22·0	21·4	21·4	21·2	21·2	21·3	21·3	22·0	22·0	21·3	21·4	23·5	23·5
12	16·1	16·2	15·8	15·9	16·8	16·9	16·9	16·9	17·0	17·0	16·1	16·1	16·8	16·8	17·0	17·0	17·0	17·0	16·1	16·1	16·0	16·0	15·7	15·7	16·4	16·4
13	21·8	21·8	19·1	19·4	19·6	19·6	19·4	19·4	18·9	18·9	18·9	18·9	19·2	19·2	19·8	19·8	20·8	20·8	21·0	21·0	21·2	21·2	21·5	21·5	18·4	18·4
14	28·9	28·7	30·2	30·1	30·7	30·7	27·3	27·7	27·9	27·9	24·0	24·0	24·5	24·5	24·7	24·6	24·3	24·3	24·8	24·8	24·1	24·1	23·6	23·6	25·1	25·1
15	22·2	21·3	22·8	20·6	22·1	21·0	22·9	21·1	23·3	23·1	25·0	25·0	24·7	24·7	24·1	24·1	22·4	22·6	22·2	22·3	22·9	22·9	24·0	24·0	23·1	22·8
16	27·0	27·0	27·4	27·4	27·1	27·1	25·2	25·2	24·9	24·9	24·5	24·5	24·6	24·6	22·7	22·7	21·5	21·5	21·2	21·2	21·4	21·4	22·0	22·0	25·2	25·2
17	23·3	23·7	23·1	23·1	22·7	22·7	21·5	21·5	21·2	21·2	22·1	22·1	22·5	22·5	21·9	21·9	22·3	22·3	23·2	23·2	24·1	24·1	27·3	27·3	22·7	22·7
18	32·0	32·0	31·0	31·0	31·3	31·3	30·8	30·8	29·8	28·9	29·3	27·9	30·0	27·0	29·7	27·0	29·9	29·2	32·7	32·0	32·2	32·1	33·1	33·1	32·1	31·7
19	33·0	33·0	32·5	32·5	33·8	33·8	33·2	33·2	32·1	33·1	33·0	33·0	33·0	33·0	33·1	33·1	33·0	33·0	32·3	32·3	32·0	32·0	31·1	32·0	32·8	32·9
20	26·7	26·7	27·9	27·9	26·0	26·0	25·9	26·0	24·6	24·6	23·8	23·8	24·0	24·0	24·0	24·0	23·6	23·6	23·3	23·3	23·1	23·1	23·3	23·3	26·8	26·8
21	23·3	23·5	23·5	23·6	23·0	23·1	22·1	22·3	22·2	22·2	22·0	22·0	21·4	21·4	22·0	22·0	21·3	21·3	22·1	22·1	23·0	23·0	23·4	23·4	22·4	22·4
22	21·7	21·7	20·1	20·1	20·0	20·0	19·4	19·4	19·8	19·8	18·8	19·0	18·8	18·9	18·5	18·5	18·1	18·1	17·8	17·8	17·8	17·8	17·9	17·9	20·8	20·8
23	19·2	19·0	17·7	17·5	17·0	17·1	16·1	16·2	16·2	16·2	15·9	15·9	15·8	15·8	15·5	15·5	15·6	15·6	15·8	15·8	15·9	15·9	15·6	15·8	15·8	15·8
24	19·6	19·6	18·3	18·7	18·1	18·4	16·7	16·9	15·0	15·0	15·0	15·0	15·0	14·9	15·2	15·2	14·1	14·1	13·8	13·9	13·8	13·8	13·0	13·0	15·4	15·5
25	17·0	17·0	18·9	19·2	17·6	17·9	17·4	17·8	16·6	16·8	15·0	15·0	15·0	15·1	15·3	15·3	15·9	15·9	15·9	15·9	15·7	15·7	14·8	14·9	15·5	15·6
26	16·2	16·2	15·2	15·9	15·9	15·9	16·8	16·8	16·7	16·7	16·7	16·7	16·2	16·2	16·2	16·2	16·2	16·2	17·0	17·0	17·1	17·1	17·0	17·0	15·5	15·5
27	17·9	17·9	18·3	18·3	17·1	17·4	17·4	17·5	17·7	17·7	17·7	17·7	16·2	16·2	16·1	16·2	16·8	16·8	17·0	17·0	16·8	16·8	17·1	17·1	17·0	17·0
28	24·9	25·1	25·2	25·9	22·9	23·2	21·9	21·9	21·9	21·9	21·0	21·0	21·0	21·0	20·3	20·3	21·9	21·9	23·0	23·0	24·2	24·2	24·7	24·7	21·1	21·1
MEAN.	24·8	24·8	24·6	24·6	24·4	24·4	24·0	24·0	23·7	23·7	23·5	23·5	23·5	23·4	23·4	23·3	23·3	23·3	23·5	23·4	23·5	23·5	23·7	23·8	23·8	23·7

TEMPERATURE. DRY AND WET BULBS. FEBRUARY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	41·8	40·9	40·3	38·0	39·8	37·4	39·8	37·5	38·0	36·4	36·2	34·9	36·8	35·4	36·0	34·9	36·8	35·7	39·2	37·9	39·1	38·3	39·0	37·7	42·4	35·6
2	39·0	38·2	39·0	38·3	39·6	38·3	38·7	37·5	38·0	37·5	37·2	36·2	37·3	36·7	36·9	36·2	37·0	36·1	38·1	37·3	39·1	38·1	41·0	39·3	43·5	35·5
3	40·6	40·3	40·9	40·8	40·9	40·7	41·1	41·0	42·1	41·7	42·1	41·7	43·6	42·9	42·9	42·6	43·9	43·8	44·7	44·3	46·1	45·3	47·0	45·3	49·0	40·4
4	47·8	45·9	47·5	45·5	47·6	45·3	48·2	45·6	48·6	45·5	47·5	45·7	46·2	45·1	48·3	45·3	46·4	45·1	46·2	45·0	45·8	45·0	45·8	45·1	49·0	44·7
5	45·0	43·1	45·2	42·8	45·1	42·3	43·0	40·9	44·9	41·3	45·0	41·6	43·9	41·0	43·5	40·9	44·7	41·9	44·3	42·0	44·7	42·3	44·7	42·2	45·3	42·0
6	43·5	41·8	41·9	41·0	41·4	41·0	41·6	40·9	43·9	41·9	44·1	41·9	44·7	41·7	45·1	42·0	45·8	42·2	47·1	43·0	48·3	44·7	48·3	45·0	50·0	41·4
7	46·9	44·9	45·9	44·4	45·8	44·0	45·2	43·9	45·4	43·8	45·0	42·0	44·4	41·6	44·9	41·4	45·7	41·7	44·7	41·6	43·4	40·6	45·6	41·8	47·1	37·3
8	37·7	37·0	36·9	36·5	36·9	36·7	37·2	36·9	38·3	37·1	38·7	37·1	40·1	37·8	40·3	37·4	37·5	36·4	38·3	36·9	39·5	36·8	38·0	36·7	42·7	36·9
9	43·0	41·1	42·9	41·1	42·4	40·7	42·4	41·1	42·6	41·9	43·4	42·1	43·0	42·3	42·8	42·6	44·4	43·7	43·9	43·7	45·3	44·7	44·7	44·5	46·4	40·1
10	43·1	39·0	40·7	38·0	40·9	38·9	40·0	38·8	40·3	39·5	38·4	38·0	38·7	38·1	42·0	39·4	43·3	40·4	43·8	41·0	45·2	42·6	48·0	42·5	48·4	37·8
11	43·7	40·4	43·2	40·5	43·9	40·5	42·4	40·0	43·0	39·8	42·2	38·9	41·4	39·2	41·0	38·4	41·3	38·7	40·3	38·6	40·3	38·7	40·0	38·7	44·6	34·0
12	34·4	33·4	34·2	33·0	33·8	32·2	33·7	31·8	33·1	31·4	33·7	31·6	32·3	30·7	31·5	30·0	32·0	30·8	32·5	31·2	34·8	33·2	35·0	33·2	38·9	30·9
13	31·0	30·8	30·1	[30·0]	29·8	29·9	29·9	29·5	27·1	26·4	25·9	25·4	25·8	25·7	25·7	24·9	26·1	25·1	27·5	26·5	30·2	28·7	32·0	29·9	40·1	**25·6**
14	39·0	36·3	39·2	36·4	40·2	36·9	39·3	36·8	41·0	37·3	41·3	37·9	42·0	38·3	42·0	38·4	41·0	38·2	42·3	39·1	42·3	39·8	42·6	40·2	45·9	38·0
15	39·9	37·9	39·1	38·1	39·2	37·6	38·2	36·8	38·1	37·1	40·0	37·7	40·9	37·9	40·3	36·4	39·1	36·3	40·4	37·1	41·9	38·5	43·0	39·1	43·6	37·1
16	41·0	37·0	43·1	39·0	43·1	39·3	43·0	39·4	43·1	40·1	42·2	39·6	41·8	39·3	41·3	39·8	42·3	40·1	43·2	40·4	44·8	41·6	44·6	41·3	46·9	38·4
17	40·0	37·2	40·5	38·1	37·7	36·7	38·4	37·3	38·9	37·8	38·9	36·9	37·8	36·3	39·0	37·3	36·1	35·2	37·1	35·9	39·8	38·2	38·1	37·2	41·6	35·7
18	39·8	39·0	41·4	41·0	43·3	42·9	44·5	44·0	44·2	44·3	45·0	45·0	45·7	45·7	46·4	46·4	47·2	46·9	46·3	46·1	47·8	47·1	48·2	46·9	50·3	36·5
19	37·4	37·2	36·2	36·0	36·7	36·3	37·1	36·9	37·4	36·9	37·2	36·9	38·3	37·9	38·4	38·1	39·2	38·8	41·3	40·6	44·4	43·3	44·1	42·8	**54·0**	36·2
20	49·9	45·0	49·7	44·8	48·0	44·7	45·3	43·9	45·3	43·9	45·7	43·1	45·4	42·7	44·3	42·2	44·6	42·3	44·4	42·3	44·7	42·1	45·8	42·1	50·6	38·0
21	37·9	37·0	38·0	37·2	38·0	37·3	38·0	37·3	38·2	37·0	37·9	37·2	37·6	37·0	37·4	36·8	37·6	36·7	38·2	36·9	39·9	37·9	41·7	38·9	42·5	36·9
22	37·7	36·8	38·7	37·4	39·7	37·9	39·6	37·9	39·3	37·8	39·2	37·5	39·4	37·6	39·6	37·2	39·7	36·8	40·2	36·8	39·9	36·1	39·6	36·2	41·4	34·6
23	34·9	34·1	35·0	33·0	34·3	32·9	34·2	31·9	32·1	30·1	31·0	28·8	30·2	28·3	29·6	[27·9]	28·7	27·5	29·9	28·1	33·4	30·0	35·2	[32·0]	37·7	28·4
24	34·2	30·7	34·0	30·8	33·7	30·9	33·2	30·1	32·5	30·5	31·9	29·9	30·1	[28·0]	29·1	27·5	30·4	28·9	31·9	29·8	33·2	30·9	34·6	31·3	35·5	26·1
25	26·7	26·0	27·3	26·3	28·0	26·9	27·5	26·9	27·3	26·8	27·5	27·0	28·6	28·1	29·5	28·8	30·7	[29·3]	32·0	30·3	33·4	32·0	33·8	31·7	35·6	25·8
26	27·2	26·7	26·7	26·4	26·3	25·9	26·1	25·9	26·8	26·0	28·4	27·0	29·0	27·7	29·9	28·3	32·2	29·7	31·9	29·9	31·9	29·4	32·0	30·1	36·4	25·9
27	35·7	32·6	36·6	32·2	36·3	32·4	36·6	33·0	35·9	32·6	36·7	32·5	36·0	33·4	34·8	32·8	35·1	33·1	36·8	32·6	37·6	33·1	34·3	32·8	40·7	31·0
28	32·2	[32·0]	32·3	[32·0]	33·3	[32·5]	32·7	[32·2]	33·0	[32·2]	33·1	[32·3]	34·3	[32·9]	32·8	[32·3]	34·2	[32.0]	35·4	33·9	36·1	35·2	38·0	37·2	41·7	31·3
MEAN.	39·0	37·2	38·8	37·1	38·8	37·1	38·5	37·0	38·5	37·0	38·4	36·7	38·4	36·8	38·4	36·6	38·7	36·9	39·4	37·5	40·5	38·4	40·9	38·6	44·0	35·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry.	Wet	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	40·3	38·7	41·2	39·4	41·7	39·8	41·2	39·2	39·2	38·0	40·8	39·1	41·3	38·3	41·3	38·6	40·9	38·4	38·1	37·2	38·1	37·4	38·3	37·7	39·4	37·8
2	42·8	40·6	43·1	40·7	43·1	40·8	42·1	40·5	42·3	40·8	42·9	40·9	42·9	40 8	42·6	41·1	42·0	40·2	42·5	40·7	42·7	40·5	40·8	40·2	40·4	39·1
3	46·6	44·9	47·1	44·6	48·7	44·9	47·8	44·4	46·2	44·3	45·2	44·0	45·2	44·2	47·3	45·2	47·5	45·7	47·8	45·9	47·6	45·7	48·1	45·7	45·0	43·7
4	45·7	45·2	45·5	45·0	45·6	44·9	45·5	44·9	45·0	44·8	45·7	44·8	45·1	44·7	44·8	44·3	44·8	44·1	45·1	44·0	45·2	43·7	45·0	43·5	46·2	44·9
5	43·9	41·4	43·3	40·6	43·2	40·6	43·0	40·9	42·6	40·6	42·3	40·6	42·2	40·5	42·5	41·0	43·0	41·2	43·6	41·3	44·0	41·7	43·9	41·2	43·8	41·4
6	48·5	45·1	47·7	44·6	46·0	44·1	46·3	43·6	46·1	43·7	47·4	44·3	49·8	45·3	48·4	45·8	47·6	45·7	46·6	45·6	46·9	46·0	45·9	44·8	46·0	43·6
7	45·9	41·9	44·6	40·8	43·0	40·0	44·8	40·7	43·7	40·9	43·4	41·0	42·6	40·1	43·1	40·5	42·6	40·0	40·1	38·8	39·0	38·2	37·3	36·8	43·9	41·3
8	38·2	36·9	38·9	37·4	41·5	38·3	40·2	37·9	41·2	38·9	39·9	58·7	41·8	39·7	41·9	40·2	42·7	40·3	40·9	39·2	41·4	40 2	42·2	40·8	39·6	38·0
9	46·3	45 2	46·0	45·1	46·2	45·7	46·3	45·7	41·0	39·2	41·3	40·1	42·9	39·6	42·2	39·7	40·7	38·7	41·0	39·0	41·1	39·0	42·6	39·2	43·3	41·9
10	47·6	42·3	47·1	42·0	46·4	41·6	44·9	41·3	44·4	40·3	43·5	40·0	43·0	40·5	41·7	41·0	42·0	40·3	40·5	39·8	40·1	39·4	42·9	41·0	42·9	40·2
11	38·8	37·8	39·7	38·2	39·8	37·9	40·4	38·3	41·0	37·6	40·0	36·9	39·7	37·2	38·3	36·5	35·1	34·6	35·7	35·3	36·2	35·9	34·0	33·8	40·1	38·0
12	36·8	34·0	37·0	34·0	37·6	34·1	38·7	35·0	36·8	33·9	33·9	32·0	33·9	32·0	34·1	32·5	34·0	32·3	33·2	32·3	32·2	31·9	31·4	31·2	34·2	32·4
13	34·8	31·9	35·3	[32·2]	36·9	33·7	37·2	34·9	37·2	34·9	38·3	34·9	38·7	35·0	38·5	34·9	39·0	35·5	39·7	36·0	39·7	36·1	39·8	36·4	33·2	31·2
14	43·7	41·1	45·1	42·2	44·4	42·2	40·7	40·2	38·7	37·5	39·5	38·4	40·4	38·7	40·7	38·8	40·2	38·8	40·4	38·8	39·1	37·9	39·2	37·8	41·0	38·7
15	43·0	37·1	43·1	37·7	43·4	37·3	43·2	37·6	41·6	37·5	43·0	38·9	42·6	39·4	42·5	38·8	43·0	38·4	41·1	36·3	40·0	36·0	39·0	35·7	41·1	37·6
16	45·0	41·8	46·5	42·0	40·2	39·5	38·5	37·8	39·0	38·3	38·8	37·9	39·0	38·0	40·0	39·1	41·0	37·2	40·2	36·2	40·8	36·8	41·3	37·1	41·8	39·1
17	39·6	38·2	38·1	37·2	37·8	37·0	38·1	37·3	39·5	36·9	39·7	37·4	39·1	37·4	38·1	36·2	38·9	36·9	40·9	37·9	40·9	38·7	39·2	38·0	38·8	37·2
18	48·0	46·3	48·2	46·6	50·2	47·8	48·3	47·0	46·9	45·7	44·1	43·3	42·0	41·1	39·8	39·5	39·1	39·3	38·0	38·1	36·9	37·1	37·0	36·8	44·1	43·5
19	47·2	45·5	52·2	46·9	53·7	48·7	51·5	47·5	51·2	47·3	51·0	47·2	50·9	47·1	51·2	47·1	51·2	47·3	51·1	47·0	51·3	46·7	50·2	46·1	45·0	42·8
20	45·1	42·2	45·4	42·7	45·7	41·7	43·3	41·4	43·0	40·9	41·0	38·5	40·8	38·6	39·7	38·6	40·7	39·4	39·6	38·4	38·8	37·7	38·1	37·3	43·9	41·5
21	41·8	39·0	40·7	38·7	41·0	39·2	40·8	38·8	41·0	38·0	39·0	37·2	37·7	36·2	37·3	35·9	37·0	35·5	37·2	35·6	38·0	36·4	37·4	36·3	38·7	37·3
22	40·0	36·5	40·0	36·6	40·0	37·1	40·0	37·3	39·7	36·7	37·1	35·0	35·7	34·9	35·1	34·7	35·1	33·9	35·9	34·7	34·9	33·9	35·0	34·1	38·4	36·3
23	36·1	[32·3]	37·1	[32·5]	37·6	[32·8]	37·3	[33·3]	36·5	33·0	35·8	32·5	35·0	31·9	34·5	31·9	34·2	31·5	34·6	31·4	34·3	31·3	33·8	31·2	34·0	31·3
24	34·8	32·3	35·1	32·7	35·2	32·8	35·1	32·9	34·0	32·0	32·5	30·7	31·3	29·9	30·9	29·8	29·8	28·4	28·0	[27·0]	26·9	26·1	26·1	25·4	32·0	30·0
25	34·6	[31·8]	35·5	[32·2]	35·0	[32·0]	35·0	[32·0]	34·1	[32·0]	32·2	31·9	30·8	29·2	30·3	28·8	29·0	27·9	28·1	27·1	27·8	26·9	27·3	26·6	30·5	29·1
26	31·9	30·2	32·3	30·5	32·0	31·1	32·2	31·3	32·6	31·6	32·4	31·2	32·4	31·0	34·3	32·2	34·7	32·0	35·4	32·7	35·9	32·9	35·9	33·0	31·3	29·7
27	38·8	34·7	40·4	34·6	37·5	33·9	38·9	34·5	37·6	34·0	36·9	33·2	34·1	32·0	32·7	30·8	31·2	29·6	32·8	[31·8]	32·3	[31·8]	33·4	[31·8]	35·8	32·7
28	39·0	37·5	40·0	37·1	40·0	37·3	41·6	38·3	38·0	25·9	37·5	35·0	37·6	35·9	37·0	35·8	37·2	36·2	37·0	35·9	37·6	36·8	36·8	36·0	36·1	34·8
MEAN.	41·6	39·0	42·0	39·1	41·9	39·2	41·5	39·1	40·7	38·4	40·2	38·1	39·9	37·8	39·7	37·8	39·4	37·5	39·1	37·3	38·8	37·2	38·6	37·0	39·7	37·7

TEMPERATURE. DRY AND WET BULBS. MARCH 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	24·0	24·0	21·0	21·0	19·8	19·8	19·3	19·3	18·0	18·0	18·3	18·3	19·0	18·6	17·8	17·6	17·5	17·0	17·8	18·0	19·3	19·3	20·3	20·3	30·8	17·5
2	29·8	29·8	28·1	28·1	26·2	26·2	24·9	24·9	25·0	25·0	24·4	24·4	24·0	24·0	24·8	24·8	25·1	25·1	25·9	25·9	26·2	26·2	25·9	25·9	29·8	20·9
3	21·4	20·1	21·1	20·1	20·3	20·0	20·2	20·2	21·2	19·9	21·0	19·8	21·9	20·1	20·4	19·9	21·2	20·8	21·7	21·7	24·9	25·1	26·1	26·1	34·0	20·2
4	31·2	31·2	31·4	31·4	31·8	31·8	31·3	31·3	31·0	31·0	30·1	30·1	28·0	28·0	28·2	28·2	27·8	27·8	28·0	28·0	27·7	27·7	28·8	28·8	31·8	27·7
5	29·2	29·2	29·0	29·0	29·2	29·3	28·6	28·6	28·2	28·2	30·2	30·0	30·8	30·8	32·1	32·0	33·0	32·3	33·9	33·9	34·7	34·7	35·0	35·0	35·3	28·2
6	32·2	32·2	32·1	32·1	31·2	31·2	31·0	31·0	31·1	31·1	31·0	31·0	31·5	31·5	31·9	31·9	32·0	32·0	32·0	32·0	32·2	32·2	32·6	32·6	32·6	28·2
7	33·4	32·5	34·1	34·1	34·5	34·5	34·8	34·8	35·0	35·0	35·1	35·1	35·1	35·1	35·8	35·8	36·0	36·0	36·0	36·0	35·0	35·0	34·8	34·8	36·0	27·8
8	28·3	28·3	28·2	28·2	27·8	27·8	27·3	27·3	26·9	26·9	26·5	26·2	25·0	24·4	27·8	27·8	28·2	28·2	28·9	28·9	29·4	29·4	30·8	30·8	33·3	25·0
9	32·2	32·2	32·1	32·1	32·0	32·0	31·8	31·8	31·5	31·5	31·9	31·9	32·2	32·2	33·0	32·2	33·2	33·0	33·0	33·0	32·5	32·5	31·9	31·9	33·2	22·2
10	23·6	23·6	23·1	23·1	23·9	23·9	23·1	23·1	23·3	23·3	23·1	23·1	23·0	23·0	22·0	22·0	22·0	22·0	22·2	22·2	22·1	22·1	22·5	22·5	26·2	22·0
11	26·9	26·9	26·4	26·4	26·8	26·8	26·4	26·4	26·8	26·8	27·0	27·0	27·3	27·3	28·0	28·0	28·7	28·7	29·4	29·7	30·0	30·0	30·5	30·7	32·0	26·4
12	31·1	31·1	30·9	30·9	30·8	30·8	30·3	30·3	30·3	30·3	30·0	30·0	30·0	30·0	30·0	30·0	30·3	30·3	30·1	30·1	30·0	30·0	30·3	30·3	32·0	25·1
13	23·9	23·9	22·1	22·1	23·3	23·3	22·8	22·8	21·9	21·9	22·8	22·8	23·3	23·3	24·0	24·0	24·7	24·7	24·4	24·4	24·4	24·4	25·2	25·4	26·0	21·9
14	24·8	24·8	24·8	24·8	24·9	24·9	25·2	25·2	26·0	26·0	26·0	26·0	26·6	26·6	27·0	27·0	28·5	28·5	30·1	30·1	31·0	31·0	31·8	31·8	32·0	24·8
15	30·3	30·2	29·8	29·8	29·0	29·0	28·6	28·6	28·2	28·2	26·6	26·6	25·3	25·3	24·6	24·6	24·6	24·8	24·1	24·1	24·1	24·1	23·8	24·0	30·3	17·7
16	16·6	16·6	15·8	15·8	14·7	14·7	14·8	14·8	14·2	14·2	13·4	13·4	14·1	14·1	14·7	14·7	15·3	15·3	15·4	15·4	18·4	18·4	17·4	17·4	18·6	12·5
17	14·4	14·4	14·4	14·4	15·2	15·2	15·1	15·1	13·1	13·1	13·1	13·1	10·3	10·5	14·8	12·0	14·8	13·2	16·9	16·0	14·9	14·0	13·8	13·9	16·9	**10·3**
18	12·1	12·1	12·8	12·8	12·3	12·3	12·0	12·0	12·0	12·2	12·2	12·4	12·5	12·5	12·9	12·9	13·2	13·2	13·9	14·0	14·9	14·9	15·3	15·9	20·8	12·0
19	22·0	20·9	22·3	21·1	23·4	22·1	23·3	23·0	24·0	23·5	25·0	24·8	27·1	26·8	28·8	27·8	30·6	28·8	31·8	29·9	30·4	29·9	32·0	30·0	33 8	22·0
20	29·0	29·0	29·8	29·8	30·0	30·0	31·2	31·2	31·4	31·4	30·8	30·8	30·8	30·8	31·0	31·0	31·0	31·0	31·9	31·9	32·0	32·0	31·3	30·6	32·0	28·7
21	28·3	28·3	28·0	28·0	27·0	27·0	27·8	27·8	27·0	26·2	26·3	24·6	26·6	23·2	29·6	25·2	29·8	26·5	30·9	27·0	31·8	27·9	32·0	28·0	33·0	26·3
22	31·2	30·7	31·3	30·7	30·9	30·0	30·6	29·6	30·9	28·9	30·9	28·0	31·5	28·5	32·9	29·7	33·9	30·2	34·1	30·7	34·7	30·9	34·9	31·0	35·8	30·6
23	31·8	28·0	31·0	27·0	30·0	26·9	29·9	28·3	30·3	29·3	30·3	30·0	31·8	31·0	32·6	32·0	33·1	31·8	34·0	32·0	35·0	32·8	36·0	33·8	36·6	29·9
24	35·0	32·3	34·5	32·3	36·0	32·1	34·3	31·3	34·9	34·9	34·9	34·9	34·9	34·9	34·9	34·9	36·0	36·0	36·0	35·3	35·9	35·4	36·9	36·0	39·7	34·3
25	38·0	32·0	36·9	33·0	37·0	32·7	36·2	31·2	34·9	34·0	34·0	31·6	33·8	32·8	34·7	32·9	35·6	34·1	36·0	34·1	37·1	35·1	37·0	35·0	38·0	33·8
26	35·7	35·7	35·7	35·7	35·0	35·0	34·1	34·1	34·3	34·0	35·8	35·5	34·0	34·0	34·0	33·7	35·6	33·3	35·0	34·4	37·2	35·2	37·7	36·0	**39·9**	33·0
27	31·3	31·0	30·0	29·3	29·9	28·2	28·0	27·0	27·0	25·1	25·7	25·0	31·0	27·8	32·0	27·7	27·7	27·0	26·8	26·8	26·9	26·9	28·7	28·7	32·0	23·0
28	24·0	23·0	23·3	23·0	24·0	22·2	26·1	22·3	26·1	23·8	25·8	22·2	29·4	24·0	31·8	26·2	31·8	28·0	32·3	29·2	32·0	28·0	33·9	29·0	35·3	23·3
29	35·0	29·4	35·2	29·2	34·2	29·0	34·8	29·0	33·6	29·0	33·3	28·3	34·9	29·0	35·0	30·2	36·0	30·9	36·8	31·8	36·6	32·5	36·6	33·0	38·8	33·3
30	33·4	33·4	32·3	32·3	31·1	32·1	30·8	30·8	30·6	30·6	29·8	29·8	29·1	29·1	29·4	29·4	29·5	29·5	29·8	29·8	30·8	30·8	30·0	30·0	33·4	27·1
31	33·7	33·7	33·6	33·6	32·5	32·5	32·1	32·1	32·2	32·2	32·0	32·0	31·5	32·0	31·0	31·0	31·0	31·0	31·1	31·1	32·0	32·0	32·2	32·2	33·7	27·0
MEAN.	28·2	27·4	27·8	27·1	27·6	26·9	27·3	26·6	27·1	26·6	27·0	26·4	27·3	26·5	28·0	27·0	28·3	27·5	28·7	28·0	29·2	28·4	29·5	28·8	32·1	24·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	21·8	21·8	24·7	24·7	26·3	26·3	28·7	28·7	29·9	29·8	28·9	28·9	29·4	29·4	30·4	30·3	30·3	30·3	30·8	30·8	30·4	30·4	29·7	29·7	23·9	23·8
2	27·0	26·1	27·7	27·0	26·1	25·5	24·8	24·9	22·9	23·0	21·6	21·7	26·1	23·0	21·9	22·1	22·1	22·1	21·3	21·3	20·9	20·9	21·2	20·4	24·7	24·5
3	27·5	27·5	27·8	27·8	30·8	30·8	31·9	31·9	32·0	32·0	32·0	32·0	32·3	32·1	33·3	33·3	34·0	34·0	33·8	33·9	33·0	33·0	32·1	32·1	26·7	26·4
4	29·0	29·0	29·0	29·0	28·6	28·6	28·2	28·2	28·0	28·0	28·7	28·7	28·8	28·8	29·5	29·5	29·9	29·9	30·2	30·2	29·9	29·9	29·2	29·2	29·3	29·3
5	35·3	35·3	35·2	35·2	35·1	35·1	34·9	34·9	35·1	35·1	34·9	34·9	34·8	34·8	34·0	34·0	34·0	34·0	33·9	33·9	33·1	33·1	33·0	33·0	32·8	32·8
6	32·2	32·2	31·8	32·1	31·0	31·0	29·9	29·9	29·0	29·0	28·2	28·2	28·4	28·4	28·2	28·2	29·0	29·0	30·2	30·1	31·0	31·0	32·2	32·2	30·9	30·9
7	33·0	33·0	32·2	32·2	31·2	31·2	30·0	30·0	29·4	29·0	28·7	28·5	28·0	27·3	28·0	27·0	27·8	27·9	27·9	27·9	28·1	28·1	28·9	28·9	32·2	32·1
8	31·8	31·8	32·1	32·1	32·4	32·3	33·3	32·8	33·2	33·2	32·8	32·8	32·2	32·2	32·2	32·2	32·0	32·0	31·8	31·8	32·0	32·0	32·0	32·0	30·1	30·1
9	28·8	28·8	28·6	28·6	28·1	28·1	25·1	25·1	24·0	24·0	23·3	23·3	23·1	23·1	22·8	22·8	22·2	22·2	22·2	22·2	22·8	22·8	23·3	23·3	28·4	28·4
10	23·0	23·0	23·1	23·3	23·6	23·6	23·9	23·9	23·3	23·3	23·4	23·4	24·2	24·2	25·0	25·0	25·0	25·0	25·5	25·5	25·9	25·9	26·2	26·2	23·6	23·6
11	31·1	31·1	31·4	31·4	31·8	31·8	31·8	31·8	31·9	31·9	31·9	31·9	31·9	31·9	32·0	32·0	32·0	32·0	31·9	31·9	31·4	31·5	31·2	31·2	29·8	29·8
12	30·7	30·7	30·6	30·6	30·6	30·6	30·7	30·6	30·7	30·7	31·0	31·0	31·2	31·2	31·9	31·9	32·0	32·0	31·0	31·0	26·8	26·8	25·1	25·1	30·3	30·3
13	25·2	25·2	24·7	24·8	26·0	26·0	25·1	25·1	25·1	25·1	24·6	24·6	24·7	24·7	24·0	24·0	24·9	24·9	24·9	24·9	24·2	24·2	24·2	24·2	24·2	24·2
14	31·9	31·9	32·0	32·0	31·8	31·8	31·9	31·9	31·7	31·7	31·5	31·5	31·5	31·5	31·2	31·2	30·9	30·8	31·0	31·0	30·0	30·0	30·0	30·0	29·3	29·2
15	22·3	22·6	21·9	21·9	21·1	21·1	19·8	19·8	19·2	19·2	18·8	18·8	20·0	20·0	19·2	19·2	19·1	19·1	18·3	18·3	17·7	17·7	17·8	17·8	23·1	23·1
16	18·6	18·7	16·4	16·5	15·6	15·8	15·3	15·3	14·9	14·9	13·6	13·6	13·4	13·4	13·5	13·5	12·5	12·5	13·3	13·3	13·2	13·2	13·6	13·6	14·9	15·0
17	15·3	15·8	14·7	14·9	14·7	14·9	14·7	14·9	14·1	14·3	13·9	13·9	14·5	14·7	15·0	15·0	14·7	14·7	12·2	12·8	11·2	11·4	11·5	11·7	14·1	13·9
18	15·1	15·4	15·8	15·8	16·0	15·9	17·9	17·9	16·2	16·2	14·8	15·0	14·8	14·8	17·8	15·8	17·0	16·2	18·0	16·0	20·0	19·6	20·8	20·2	15·0	14·8
19	32·6	30·0	32·5	30·0	33·5	31·8	33·3	32·0	33·8	30·9	32·7	31·4	32·5	30·0	31·0	29·9	31·1	30·0	32·1	29·8	29·0	29·0	29·8	29·8	29·4	28·0
20	31·7	31·0	32·0	31·7	31·9	31·3	32·0	31·7	30·4	30·2	29·9	29·9	29·0	29·0	28·8	28·7	28·8	28·6	28·7	28·7	29·0	29·0	29·0	29·0	30·5	30·3
21	32·2	29·0	33·0	29·9	32·8	30·6	32·0	30·4	31·2	30·2	31·0	29·5	30·8	28·0	30·9	29·0	31·0	30·3	31·3	30·3	31·7	30·0	31·2	31·0	30·2	28·2
22	35·6	31·7	35·8	32·2	35·5	32·0	35·3	31·3	34·9	30·3	33·4	29·3	32·3	28·0	31·7	28·1	31·8	28·6	31·9	29·1	31·2	28·8	32·0	28·0	32·9	29·8
23	36·6	34·0	35·9	33·2	35·9	33·0	35·6	33·1	36·3	33·2	35·2	32·0	34·9	31·0	34·7	31·0	34·0	32·8	33·7	32·4	33·9	33·0	34·0	33·0	33·6	31·4
24	37·9	35·7	39·1	36·8	38·4	35·1	39·7	35·1	39·0	35·8	38·5	35·2	38·0	34·0	38·1	34·1	38·2	34·0	36·9	33·7	37·1	33·4	36·0	32·3	36·7	34·4
25	37·2	35·2	36·9	35·2	37·3	36·4	36·4	36·0	35·2	35·2	34·0	34·0	34·0	34·0	34·1	34·0	34·8	34·8	35·3	35·1	35·3	35·3	35·4	35·4	35·7	34·1
26	38·0	36·2	39·4	37·1	39·9	37·5	39·1	36·8	39·3	36·1	38·1	35·2	37·2	34·9	36·0	34·2	35·1	33·2	34·9	32·0	34·0	32·2	33·0	32·0	36·2	34·8
27	26·9	26·9	27·0	27·0	26·1	26·1	25·9	25·9	24·0	24·0	23·0	23·0	25·1	25·0	24·3	24·3	24·8	24·8	24·0	24·0	23·8	23·3	23·0	23·0	26·8	26·2
28	34·2	30·0	34·0	29·9	34·2	30·3	34·2	30·9	34·8	32·0	33·3	28·5	32·1	28·8	34·0	30·0	34·4	29·7	35·0	29·8	35·3	29·8	34·6	29·4	31·3	27·5
29	37·0	32·8	38·8	33·0	38·7	32·5	38·1	33·1	37·8	33·7	36·8	33·2	36·1	33·3	34·9	34·0	35·0	33·8	33·8	33·8	34·1	34·1	34·2	34·2	35·7	31·8
30	30·8	30·8	31·1	31·0	30·9	30·9	29·7	29·7	28·1	28·0	27·1	26·8	27·8	27·0	29·9	29·9	30·8	30·8	31·1	31·1	32·7	32·3	33·1	32·6	30·4	30·4
31	32·2	32·2	32·2	32·2	32·2	32·2	32·1	32·1	30·2	30·2	28·7	28·7	27·2	27·2	27·8	27·8	27·9	27·9	27·2	27·2	27·5	27·5	27·0	27·0	30·7	30·7
MEAN.	29·8	28·9	29·9	29·0	29·9	29·0	29·7	28·9	29·2	28·4	28·5	27·7	28·6	27·6	28·6	27·8	28·6	28·0	28·5	27·9	28·3	27·7	28·2	27·7	28·5	27·7

TEMPERATURE. DRY AND WET BULBS. MARCH 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	36·0	35·3	36·0	35·2	34·8	34·2	34·8	34·2	35·7	34·0	36·0	34·3	37·8	33·5	38·9	33·5	39·6	33·7	39·0	33·7	36·0	34·7	35·9	34·1	40·2	34·0
2	36·8	36·0	36·4	35·8	36·2	35·8	36·0	35·8	36·3	36·0	36·2	36·0	36·2	36·0	36·6	36·3	37·5	37·0	38·1	37·6	38·4	38·1	41·0	39·9	43·2	35·0
3	39·2	34·9	40·7	35·1	43·2	36·0	43·3	36·1	43·2	35·9	43·3	35·6	44·0	36·1	44·2	36·7	44·2	37·2	45·4	38·8	46·1	40·9	45·7	41·3	47·8	37·9
4	46·7	45·5	45·1	44·7	44·8	44·6	44·9	44·8	46·5	44·9	46·0	43·8	45·2	42·6	44·9	42·7	45·0	41·9	45·2	42·5	46·0	42·7	46·5	43·7	48·8	44·4
5	47·1	43·9	47·1	44·0	45·9	43·9	47·0	42·9	47·2	42·9	47·2	43·3	47·3	44·4	47·0	45·0	46·4	45·3	45·8	45·3	47·0	46·7	49·4	48·6	51·1	45·3
6	48·4	46·2	48·0	45·6	47·1	45·0	46·8	44·6	45·7	44·7	44·5	44·3	44·4	44·3	44·3	44·2	44·6	44·6	45·0	44·8	45·9	45·7	47·6	46·7	49·9	44·3
7	46·2	45·3	45·7	45·3	45·6	45·4	47·8	47·2	47·9	47·3	47·2	47·2	47·3	47·3	47·7	47·6	49·0	48·7	49·3	48·8	50·7	48·7	52·7	49·8	52·7	44·0
8	46·7	42·9	47·1	42·6	46·0	42·0	44·0	40·8	44·0	40·5	42·1	40·2	41·3	39·7	42·1	40·2	46·0	43·1	46·3	43·9	46·9	44·9	47·0	45·1	48·4	40·7
9	44·8	44·7	45·3	44·9	45·0	44·8	44·9	44·5	44·7	44·3	44·9	44·6	46·9	46·0	46·9	46·3	47·1	46·9	48·8	47·1	50·0	46·9	49·6	45·1	50·5	40·1
10	42·3	39·0	42·2	38·9	42·3	38·9	41·4	38·3	42·9	38·7	42·0	38·2	41·6	38·7	42·1	37·7	42·0	37·2	42·7	37·9	43·9	38·7	44·0	38·8	46·2	40·3
11	42·9	42·0	42·9	41·7	42·5	41·6	41·8	40·8	41·7	40·7	41·7	40·9	41·7	41·0	41·9	41·2	42·4	41·8	43·0	42·5	44·1	43·3	44·3	43·8	47·2	41·6
12	44·9	44·4	44·6	44·0	44·7	44·0	44·6	43·9	44·0	43·7	43·9	43·3	43·9	43·3	44·0	43·6	44·2	43·8	44·2	43·8	44·2	43·9	46·9	42·9	46·9	42·9
13	42·6	40·0	42·1	38·7	42·4	38·9	40·8	38·4	39·4	36·8	40·1	37·0	40·0	37·3	40·9	38·8	41·8	39·2	43·0	39·7	45·1	39·6	43·7	40·7	45·6	38·5
14	41·9	39·6	41·9	39·7	42·3	39·7	42·0	40·0	42·7	40·5	42·2	40·5	42·3	40·9	42·7	41·1	43·1	42·2	44·3	43·3	45·7	44·2	47·4	45·0	48·3	41·4
15	45·9	43·8	45·0	43·6	45·9	42·7	45·9	42·6	45·0	42·6	44·4	41·0	45·0	40·0	43·5	40·0	44·7	40·2	43·0	40·0	43·1	40·2	42·1	39·2	46·3	33·4
16	33·2	32·9	34·1	32·4	33·6	31·7	35·8	31·7	34·0	33·3	34·6	34·3	34·0	[33·0]	31·9	[31·0]	34·0	[32·0]	33·2	[31·8]	35·1	[33·2]	36·8	33·9	37·7	30·0
17	35·9	31·7	35·2	[31·5]	34·4	[30·9]	34·7	[30·8]	32·9	30·8	32·5	29·0	31·9	29·0	30·3	28·2	33·2	30·4	35·1	31·1	34·9	[31·3]	34·4	[32·0]	37·0	28·2
18	30·0	28·3	29·7	28·2	29·6	28·5	30·4	28·9	31·7	30·1	33·5	[32·0]	33·7	[32·2]	34·0	[32·5]	35·2	[31·4]	35·5	30·8	37·0	32·0	36·8	31·7	39·9	27·6
19	27·0	[26·0]	27·1	25·9	25·9	25·9	26·4	25·3	26·7	26·0	27·5	26·2	28·2	26·8	29·3	28·0	32·8	31·1	34·7	32·2	37·1	34·0	39·8	36·7	43·2	**26·3**
20	41·0	39·9	40·9	40·5	41·1	40·9	41·0	41·0	41·3	41·4	42·2	42·1	42·9	42·7	43·0	42·9	43·8	43·7	44·5	44·2	44·7	44·3	46·5	45·7	49·9	40·8
21	41·1	39·8	41·8	40·0	40·0	38·4	41·6	39·2	39·1	37·9	39·9	37·7	39·7	37·7	40·2	38·0	42·4	39·2	44·1	40·8	45·7	41·4	47·4	42·3	53·1	38·1
22	41·2	38·9	40·0	37·9	37·4	36·2	36·9	35·8	37·3	36·0	35·5	34·7	35·4	34·6	37·2	36·2	44·7	41·0	46·1	42·3	47·9	43·0	49·4	44·2	55·8	34·9
23	35·4	34·0	35·2	33·7	35·2	33·5	33·9	32·6	33·0	31·8	32·5	31·3	32·9	31·7	33·4	32·1	37·7	35·3	39·7	37·3	43·0	40·0	47·2	42·8	56·5	32·3
24	39·7	38·2	38·4	37·1	39·2	37·2	37·8	36·0	37·5	36·0	36·4	35·2	36·0	35·2	41·0	38·7	43·9	40·7	43·6	41·3	47·9	43·8	50·5	45·3	58·3	35·9
25	41·7	40·1	39·6	38·7	38·1	37·7	38·2	37·8	37·3	36·4	37·0	36·3	37·9	36·8	40·0	38·3	44·6	41·9	47·4	44·3	50·2	45·2	51·9	47·1	54·4	36·0
26	44·9	44·4	45·7	44·7	45·2	44·5	45·0	44·4	45·4	44·8	45·7	44·9	45·6	45·0	46·2	45·6	46·9	46·0	47·9	46·2	50·6	48·0	53·4	49·9	**58·6**	43·3
27	42·0	41·1	41·4	40·4	41·8	40·7	41·9	41·1	42·5	40·9	41·8	39·3	41·6	39·1	42·7	40·1	44·4	40·2	44·9	40·5	45·8	41·3	44·9	41·6	50·7	38·4
28	39·0	35·7	38·4	35·6	39·5	35·8	37·5	34·7	37·9	35·0	39·0	34·5	37·6	33·6	40·3	35·4	42·5	37·8	44·9	39·6	47·3	40·8	49·0	41·9	58·4	35·9
29	39·5	36·6	37·7	35·6	38·0	35·5	35·6	33·9	35·0	33·5	33·4	32·4	34·9	33·7	36·9	35·0	40·8	37·9	42·4	39·9	47·7	42·9	50·8	44·6	57·5	33·4
30	47·1	45·1	45·9	44·5	45·9	44·9	45·8	44·8	45·2	44·7	45·1	44·1	45·0	44·1	45·3	44·4	46·9	45·4	46·4	45·4	47·2	46·1	48·0	46·3	49·4	44·0
31	46·0	44·2	47·6	45·2	46·6	44·9	45·3	44·6	45·6	44·8	45·2	44·7	46·1	45·2	47·0	45·8	47·9	45·9	48·9	46·3	48·2	46·4	47·8	46·8	50·2	43·6
MEAN.	41·2	39·4	40·9	39·1	40·7	38·9	40·4	38·6	40·3	38·6	40·1	38·4	40·3	38·4	40·9	38·9	42·6	40·1	43·3	40·8	44·6	41·7	45·7	42·5	49·2	37·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	37·9	35·6	38·2	36·2	38·7	37·0	38·1	36·9	37·8	36·8	37·4	36·9	37·1	36·7	36·9	36·7	36·9	36·4	37·0	36·4	36·8	36·4	36·8	36·2	37·1	35·4
2	42·7	40·8	42·8	40·2	42·8	40·1	41·2	39·4	40·9	38·8	39·6	37·9	37·9	36·1	36·7	35·2	35·2	34·0	35·9	34·4	37·3	34·8	39·5	35·0	38·3	37·0
3	46·7	42·8	46·8	43·1	43·1	42·2	43·1	42·2	45·3	43·7	46·3	44·6	46·6	45·2	46·4	45·6	46·7	45·9	46·8	46·2	46·9	46·3	46·7	46·0	44·7	40·8
4	47·9	44·0	47·3	43·9	47·1	43·6	47·3	43·0	46·2	42·9	46·7	43·2	47·0	42·9	46·8	43·9	46·7	44·3	47·6	44·6	48·3	43·9	47·7	43·6	46·4	43·7
5	50·0	49·2	50·3	49·3	50·0	49·1	49·4	48·7	50·1	48·8	48·7	47·8	48·4	47·6	48·4	47·3	48·5	47·4	47·8	47·2	48·0	47·0	47·7	46·9	48·0	46·4
6	48·6	45·5	48·9	45·2	49·7	45·4	48·1	44·6	47·9	43·9	47·1	42·9	46·2	42·8	45·4	42·7	46·3	43·8	**45·1**	**44·0**	46·0	44·3	45·9	44·8	46·6	44·6
7	52·0	48·8	52·0	45·7	51·3	45·9	51·0	45·9	49·7	44·9	48·6	43·3	47·7	42·8	44·4	41·7	44·4	42·1	**45·4**	**42·9**	45·9	42·7	47·0	42·7	48·2	45·8
8	47·8	45·2	47·0	45·9	46·7	46·2	47·6	47·1	48·2	47·3	47·7	46·7	47·3	45·8	45·9	45·4	46·3	45·7	**46·4**	**45·3**	46·1	45·2	45·1	44·9	45·9	44·0
9	48·6	43·6	46·9	43·3	47·3	43·4	40·5	39·8	44·5	40·0	42·4	38·8	42·9	38·8	43·6	37·9	43·9	37·9	**41·9**	**38·0**	43·7	38·2	41·1	38·7	45·3	42·7
10	45·7	39·1	45·7	40·3	45·8	40·4	45·2	40·0	44·2	39·7	43·8	39·3	41·7	39·1	42·4	39·9	42·0	39·9	42·9	40·7	42·5	41·0	42·4	40·9	43·1	39·2
11	45·1	44·7	45·9	45·1	46·2	45·3	46·2	45·4	46·6	45·6	46·6	45·6	46·3	45·4	46·7	45·5	46·9	45·7	**45·0**	**44·7**	45·3	44·9	45·4	44·9	44·3	43·5
12	44·3	43·9	44·0	43·6	44·0	43·7	44·3	43·9	44·7	44·0	44·9	44·4	45·3	44·9	45·7	45·2	46·8	45·7	**44·6**	**42·4**	**43·3**	40·9	43·0	40·0	44·4	43·7
13	45·0	40·9	45·0	40·5	44·0	40·9	44·4	41·0	44·6	40·9	42·5	39·5	42·0	39·6	42·1	39·4	42·2	39·8	**41·2**	**39·0**	41·2	39·0	41·3	39·6	42·4	39·4
14	47·4	45·4	47·8	45·9	47·2	45·4	47·3	45·6	47·4	45·5	46·8	45·0	46·4	44·8	46·3	44·7	47·1	44·2	**46·2**	**44·3**	46·0	43·9	45·5	44·0	45·0	43·1
15	40·7	38·1	41·9	38·0	41·9	37·5	42·3	36·3	41·7	36·1	41·0	35·4	40·0	36·1	39·2	35·5	38·3	35·3	**35·1**	**34·0**	35·4	34·0	34·0	33·7	41·9	38·6
16	37·6	33·3	34·1	[32·0]	33·5	[31·5]	34·3	[32·1]	33·9	[31·9]	30·3	[29·7]	30·7	30·5	30·9	30·8	32·0	29·3	**33·5**	**30·0**	**33·3**	30·9	34·3	31·0	33·7	31·8
17	33·1	31·7	35·9	32·0	35·5	32·6	34·8	32·5	36·3	[32·0]	34·1	[32·0]	32·3	[31·5]	31·8	[30·0]	31·8	[30·1]	**30·8**	**28·8**	29·2	27·6	28·6	26·7	33·3	30·6
18	37·3	33·5	37·9	32·3	38·9	33·0	39·3	33·5	39·4	33·8	38·5	34·1	35·7	32·3	32·3	29·7	31·0	29·0	**30·1**	**28·1**	28·2	26·7	27·8	26·2	33·9	30·8
19	41·4	38·7	42·2	39·4	41·9	39·2	42·9	40·4	41·4	39·3	41·1	39·3	40·1	38·4	40·1	38·4	40·9	39·1	**40·8**	**39·2**	40·8	39·4	40·8	**39·8**	35·7	**33·9**
20	47·3	46·0	47·8	46·3	48·7	46·8	47·9	45·8	48·4	45·9	46·8	44·5	45·8	43·5	45·4	43·3	45·0	42·8	**42·8**	**41·1**	41·2	40·0	41·2	**39·9**	44·2	43·1
21	48·9	43·8	49·2	44·6	51·4	46·4	52·7	46·9	52·5	47·0	49·9	45·3	46·2	43·5	46·1	42·4	45·8	41·8	**44·1**	**40·8**	43·3	40·1	42·5	40·0	44·8	41·5
22	51·3	45·3	52·8	45·4	54·4	46·0	55·8	45·4	53·0	45·9	51·3	45·2	47·0	41·9	46·5	40·9	43·7	40·0	**40·9**	**38·4**	38·9	36·8	37·0	35·4	44·2	40·3
23	50·2	45·4	53·1	46·7	52·8	47·4	53·3	48·1	53·9	47·7	51·3	46·3	49·0	45·0	48·0	43·5	47·1	42·8	**45·3**	**41·7**	41·5	39·8	40·0	38·4	42·8	39·5
24	54·8	48·8	56·7	49·7	56·0	50·0	58·0	50·7	56·8	50·6	54·9	49·4	52·0	47·1	48·4	45·2	47·0	44·4	**44·2**	**42·4**	41·2	40·1	41·5	40·1	46·0	42·6
25	52·4	47·6	54·4	47·9	52·8	47·6	51·5	47·0	49·8	47·0	49·2	46·9	48·8	46·3	48·4	46·1	47·9	46·0	**47·2**	**46·0**	46·3	45·6	45·3	44·9	45·7	43·3
26	55·1	50·7	57·3	51·9	58·0	51·8	57·7	51·5	56·5	50·8	53·9	48·3	51·2	46·3	48·7	44·6	46·8	43·4	**45·7**	**43·2**	44·0	42·9	43·3	42·1	49·6	46·5
27	48·1	42·9	49·0	43·3	50·0	43·5	50·3	43·0	48·4	40·5	47·0	39·1	45·9	39·3	43·3	38·5	42·9	38·8	**41·9**	**38·2**	43·3	37·9	38·4	35·8	44·3	40·3
28	51·8	42·9	54·1	44·3	57·2	45·6	56·6	47·0	56·7	46·6	55·0	44·5	51·7	43·7	47·0	41·0	44·5	40·0	**41·7**	**38·5**	40·2	37·1	40·4	37·4	45·4	39·5
29	53·7	44·9	53·8	45·4	56·2	46·7	55·6	46·7	54·3	46·3	51·8	45·3	52·2	45·0	51·9	44·9	51·7	44·9	**48·6**	**44·6**	47·3	44·9	47·4	45·3	45·7	41·1
30	47·8	45·9	47·2	45·4	49·4	47·0	48·8	45·3	47·7	45·0	47·0	44·5	46·0	43·5	45·3	43·2	45·5	43·8	**45·3**	**43·0**	44·3	42·7	46·4	44·4	46·4	44·7
31	47·2	45·9	47·2	46·2	46·8	46·0	46·2	45·8	46·3	44·7	45·8	43·4	44·7	42·5	44·1	42·6	44·4	43·8	**43·8**	**42·6**	44·1	42·7	43·9	41·5	46·1	44·7
MEAN.	46·7	43·1	47·2	43·2	47·4	43·5	47·2	43·3	46·9	43·0	45·7	42·2	44·6	41·6	43·7	41·0	43·4	40·9	**42·4**	**40·3**	41·9	39·9	41·5	39·7	43·3	40·7

TEMPERATURE. DRY AND WET BULBS. APRIL 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	26·4	26·4	25·9	25·9	26·0	26·0	25·6	25·6	25·6	25·3	25·0	25·0	26·0	26·0	25·9	25·9	25·9	25·9	28·3	28·8	27·0	27·0	28·3	28·9	28·8	25·0
2	26·8	26·8	26·9	26·9	27·1	27·1	27·1	27·1	27·3	27·3	27·1	27·1	27·6	27·6	27·9	27·9	29·2	29·2	29·3	29·3	29·9	29·9	31·0	31·0	32·2	26·8
3	32·2	32·2	32·2	32·2	32·2	32·2	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·2	32·2	32·2	32·2	32·4	32·4	32·8	32·8	34·0	26·9
4	34·0	28·2	34·0	28·7	34·2	28·3	34·7	28·8	31·7	26·1	32·8	25·6	32·8	27·7	34·0	28·9	36·0	30·9	37·2	31·9	37·3	32·6	38·1	33·0	39·4	31·7
5	36·1	32·0	37·0	32·9	36·2	32·5	36·7	33·0	35·9	32·1	35·2	32·9	36·1	34·1	37·8	35·0	36·6	34·2	37·4	33·2	37·1	34·4	38·0	34·4	41·0	35·2
6	38·1	35·0	37·6	35·4	38·1	36·5	36·8	36·0	36·0	36·0	38·1	35·8	37·1	35·8	39·1	37·0	40·2	38·2	42·3	38·6	43·7	40·2	42·1	40·1	43·7	36·0
7	38·3	36·0	38·6	36·2	38·4	36·1	37·9	36·0	37·5	35·8	36·4	35·2	36·1	35·1	36·1	35·7	35·3	35·0	38·1	36·2	39·9	37·0	42·4	38·8	42·4	35·3
8	35·2	35·2	35·9	33·1	35·7	33·0	35·9	32·7	35·8	32·8	35·6	34·0	36·8	34·8	38·0	34·9	39·1	36·0	40·0	38·5	40·3	38·3	41·0	38·1	43·3	35·0
9	35·2	25·4	34·9	28·0	35·3	28·7	34·9	29·0	35·7	34·7	35·4	34·1	37·1	35·7	38·1	36·2	39·1	36·4	39·8	32·1	40·8	32·8	40·9	32·8	41·5	34·9
10	35·3	31·4	35·9	27·2	34·7	29·8	33·3	26·9	32·4	28·8	34·2	32·0	35·0	32·5	36·0	33·7	36·6	34·2	37·9	35·0	35·3	34·0	34·0	33·0	37·9	25·7
11	25·4	25·4	25·2	25·2	25·1	25·1	24·9	24·9	24·1	24·1	23·5	23·3	23·0	22·7	24·0	23·0	27·0	26·0	26·0	25·9	26·0	25·5	27·8	26·8	30·0	23·0
12	23·4	23·0	23·3	22·3	23·1	22·0	24·0	21·1	21·9	21·0	22·1	21·0	23·7	23·7	24·8	24·8	25·1	25·1	26·6	26·6	28·0	28·0	28·2	28·2	30·9	21·9
13	28·2	28·2	27·8	27·8	27·2	27·2	25·0	25·0	26·0	23·0	26·9	25·7	30·0	27·1	30·3	27·1	32·1	28·8	34·6	31·6	36·4	32·4	34·0	32·7	36·4	25·0
14	29·0	29·0	28·2	28·2	28·1	28·1	28·1	28·1	27·8	27·8	27·8	27·8	27·7	27·7	27·9	27·9	29·0	29·0	30·1	30·1	31·0	31·1	31·1	31·3	31·1	27·7
15	27·9	27·9	28·1	28·1	29·0	29·0	29·3	29·3	30·4	30·2	30·1	30·0	29·9	29·9	30·0	30·0	31·4	31·2	32·2	32·2	32·6	32·4	33·5	33·0	35·6	27·9
16	32·2	32·2	32·3	32·3	32·2	32·2	32·2	32·2	32·2	32·2	31·3	31·4	31·9	31·9	32·0	32·0	32·4	32·3	31·9	31·9	29·6	29·9	27·0	27·0	32·4	**20·2**
17	20·2	20·2	20·8	20·8	21·0	21·0	21·0	21·0	21·1	21·0	21·4	21·4	21·8	21·8	21·8	21·9	22·2	22·2	23·0	23·2	23·5	23·7	24·7	24·7	34·8	**20·2**
18	33·9	33·9	34·9	34·9	34·5	34·5	35·3	35·3	35·6	35·6	35·9	35·9	35·8	35·8	36·0	36·1	36·2	36·2	37·0	37·0	37·7	37·8	38·5	38·7	38·9	33·9
19	36·6	36·6	36·2	36·2	36·0	36·0	36·1	36·1	36·1	36·0	36·4	36·2	36·5	36·3	37·9	37·0	38·1	37·9	40·3	40·1	41·3	40·4	42·9	41·0	44·2	36·0
20	41·0	40·7	40·6	40·4	40·1	40·1	41·2	40·0	40·7	40·0	40·2	40·0	40·4	40·2	41·4	40·0	41·1	41·0	41·6	41·1	42·1	41·9	42·9	42·3	46·0	39·2
21	40·0	39·6	39·1	39·1	40·0	40·0	40·1	40·1	40·1	40·0	41·1	40·3	37·2	37·0	42·5	41·2	44·7	42·1	45·7	42·8	46·8	43·6	46·9	43·0	46·9	37·2
22	45·1	40·7	46·1	41·5	46·0	41·8	46·3	42·1	46·9	42·3	48·2	42·7	48·2	42·7	48·3	42·5	50·0	43·0	50·9	43·6	51·8	44·1	52·5	44·7	**52·5**	45·1
23	44·3	39·3	43·4	40·5	42·4	39·3	43·0	39·0	43·1	39·1	44·1	39·2	43·7	39·0	44·1	39·0	42·7	37·9	43·9	37·3	44·3	36·5	46·1	38·0	47·1	42·4
24	43·4	38·9	43·2	38·0	43·0	38·0	42·9	38·2	42·5	38·8	42·4	38·8	43·3	39·4	44·1	40·0	46·4	41·0	48·4	42·0	50·1	43·5	49·1	43·3	50·4	42·4
25	44·9	42·1	44·3	42·3	43·7	42·0	44·0	41·8	44·4	40·5	45·1	41·0	46·6	42·0	47·8	44·0	47·5	44·1	46·2	43·4	46·5	43·5	46·1	43·9	47·8	39·2
26	38·5	38·5	37·9	37·9	37·5	37·5	36·9	36·9	36·7	36·7	36·0	36·0	36·4	36·4	36·3	36·3	36·0	35·8	36·7	36·2	37·5	36·6	38·3	36·8	39·8	33·5
27	38·6	31·9	37·2	29·1	38·2	28·8	39·1	30·0	39·8	33·9	41·0	33·3	41·2	35·2	42·0	31·4	40·3	38·7	39·3	34·2	40·1	31·5	39·2	32·9	42·0	30·0
28	29·8	29·8	28·7	28·7	28·0	28·0	28·0	28·0	27·4	27·4	28·1	28·1	28·0	28·0	28·4	28·4	28·2	28·2	28·5	28·6	28·2	28·1	28·2	28·2	29·8	27·0
29	27·4	27·4	27·0	27·0	27·0	27·0	26·9	26·9	26·8	26·8	26·9	26·8	27·0	27·0	27·2	27·2	28·5	28·6	26·2	26·3	28·3	28·6	27·6	27·8	31·3	25·0
30	25·0	25·0	25·0	25·0	24·9	24·9	24·1	24·1	24·1	24·1	25·0	25·0	24·8	24·8	25·6	25·7	26·6	26·9	27·2	27·1	28·0	28·0	26·6	26·5	28·0	23·8
MEAN.	33·7	32·0	33·6	31·7	33·5	31·8	33·4	31·6	33·3	31·7	33·5	31·9	33·8	32·3	34·6	32·8	35·2	33·6	36·0	33·9	36·4	34·2	36·7	34·5	38·7	31·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	28·8	29·0	26·8	26·8	26·5	26·5	27·2	27·2	26·8	26·8	26·0	26·0	26·0	26·0	25·3	25·3	25·7	25·7	26·1	26·1	25·9	25·9	26·1	26·1	26·4	26·4
2	31·2	31·2	31·1	31·1	31·4	31·4	31·0	31·0	30·5	30·5	30·8	30·8	31·4	31·4	31·0	31·0	31·9	31·9	32·0	32·0	32·0	32·0	32·2	32·1	29·7	29·7
3	33·5	33·7	33·0	33·7	32·9	32·9	32·9	32·9	32·5	32·5	32·2	32·2	31·5	32·0	30·9	30·9	26·9	25·2	32·7	27·4	34·0	28·3	33·9	28·1	32·2	31·5
4	39·0	34·3	39·2	34·1	39·4	34·0	39·3	33·9	39·0	33·6	38·4	33·0	37·3	32·9	37·3	31·3	37·2	31·0	37·1	31·3	37·0	32·0	36·9	32·0	36·4	31·0
5	39·1	35·0	40·9	35·4	41·0	34·9	39·9	35·3	39·6	36·0	40·2	37·0	39·1	36·0	39·9	36·0	38·2	35·0	37·5	34·7	39·2	34·2	38·4	34·4	38·0	34·4
6	41·9	40·0	42·1	40·7	42·6	40·9	42·2	40·7	41·1	40·0	40·9	40·0	40·0	40·0	39·0	39·0	38·0	38·0	37·9	36·0	38·3	36·1	39·1	36·3	39·7	38·0
7	41·1	39·0	39·1	38·5	39·4	39·0	37·9	37·3	38·2	37·8	39·1	37·5	37·7	37·2	36·9	36·8	36·7	36·7	36·1	36·1	36·0	36·0	36·0	36·0	37·9	36·7
8	40·1	37·3	40·9	38·0	41·0	37·9	43·3	39·8	41·5	37·7	41·1	37·1	38·1	36·3	36·3	35·0	37·0	35·1	36·1	34·6	35·0	32·1	35·4	30·2	38·1	35·5
9	41·3	32·7	41·5	33·0	40·8	33·1	39·9	32·2	38·8	31·2	40·0	32·0	37·9	30·7	38·1	31·1	37·0	32·3	36·4	32·0	35·8	31·2	37·2	30·8	38·0	32·0
10	34·0	33·6	33·4	33·2	33·0	32·6	32·4	32·4	31·6	32·1	29·6	29·6	28·1	28·1	27·7	27·7	27·3	27·3	27·0	27·0	26·1	26·1	25·7	25·7	32·4	30·6
11	27·2	26·8	27·8	26·9	28·2	27·1	30·0	27·9	29·7	27·2	29·0	26·7	26·6	25·0	24·8	24·2	24·8	24·1	24·6	24·1	24·7	24·0	23·9	23·2	26·0	25·2
12	29·0	29·0	30·0	30·0	30·8	30·8	30·9	30·9	30·7	30·7	30·9	30·9	30·6	30·6	30·3	30·3	30·3	30·3	29·2	29·2	29·3	29·3	28·8	28·8	27·3	27·0
13	34·0	33·1	36·0	33·8	35·3	32·5	34·0	33·0	32·4	32·0	32·0	32·3	31·3	31·1	30·9	30·9	30·0	30·0	29·0	29·0	29·0	29·0	29·0	29·0	30·9	29·7
14	31·0	31·1	31·0	31·0	31·1	31·1	30·6	30·6	30·2	30·2	30·1	30·1	29·7	29·6	29·2	29·2	29·0	29·0	28·2	28·2	28·0	28·0	27·7	27·7	29·2	29·2
15	34·4	34·3	35·0	35·0	35·5	35·5	35·6	35·6	35·5	35·5	34·7	34·7	34·2	34·1	34·0	34·0	33·8	33·8	33·0	33·0	33·1	33·1	32·5	32·5	32·3	32·3
16	31·8	31·8	25·8	25·8	30·7	30·7	23·0	23·0	23·4	23·8	23·5	23·5	22·5	22·5	22·0	22·0	21·7	21·7	20·9	20·9	20·7	20·7	20·2	20·2	27·6	27·7
17	27·2	27·6	27·0	27·0	27·7	27·7	31·6	31·6	31·8	31·8	31·6	31·6	33·6	32·4	34·8	34·8	32·0	32·0	32·4	32·4	33·0	33·0	33·8	33·8	26·6	26·6
18	38·4	38·6	38·7	38·7	38·3	38·3	38·9	38·9	38·1	38·1	37·2	37·2	37·1	37·1	36·2	36·2	37·0	37·0	36·4	36·4	37·0	37·0	37·2	37·2	36·7	36·8
19	44·2	41·1	44·0	40·9	43·1	41·0	42·8	40·9	43·5	41·1	43·7	41·5	42·7	41·6	42·1	42·0	41·9	41·0	41·7	40·5	41·1	40·8	41·4	41·1	40·3	39·3
20	43·9	42·8	45·1	43·8	45·1	42·8	46·0	44·0	43·8	43·0	43·2	42·7	42·1	41·9	41·2	41·0	41·9	40·8	40·1	39·8	39·2	39·1	40·1	40·1	41·9	41·2
21	46·8	42·1	45·7	41·2	46·0	41·0	46·7	40·5	45·8	39·8	44·8	37·9	43·9	40·3	44·2	40·8	43·7	40·2	44·0	39·1	44·3	39·6	45·7	40·0	43·6	40·5
22	52·0	44·6	50·4	43·8	50·7	45·0	50·0	43·0	49·8	43·9	49·0	42·9	47·0	43·2	48·1	41·0	48·6	41·0	48·1	40·7	46·9	40·0	46·0	40·2	48·6	42·5
23	46·8	38·7	47·1	39·9	47·1	40·0	46·9	40·5	46·2	40·7	45·2	40·2	43·8	41·0	44·1	39·2	43·3	40·1	44·0	40·0	44·0	39·0	44·1	38·8	44·5	39·3
24	49·3	43·7	50·0	44·0	50·1	44·0	50·4	46·0	49·8	45·3	48·3	44·7	48·1	44·8	46·1	43·0	44·3	42·9	45·2	43·0	44·7	42·6	45·1	42·9	45·8	42·0
25	47·4	44·7	47·0	44·7	47·4	45·0	47·6	44·0	46·5	43·6	44·1	42·7	43·8	43·2	42·3	42·0	41·0	41·0	41·0	41·0	40·1	40·1	39·2	39·2	44·8	42·6
26	39·8	38·8	38·8	38·0	37·7	37·4	35·1	35·0	34·9	34·9	34·7	34·7	34·0	34·0	33·6	33·6	33·5	33·5	36·0	32·1	35·1	32·0	36·3	29·2	36·4	35·6
27	37·8	34·7	37·4	35·0	35·9	35·4	36·0	34·7	35·0	35·0	34·6	34·6	34·8	34·8	34·8	34·8	33·8	33·8	31·9	31·9	31·0	32·1	30·0	30·0	37·0	33·2
28	28·6	28·6	28·9	28·9	28·9	28·9	28·3	28·3	28·0	28·0	28·1	28·0	28·0	27·8	27·0	27·0	27·0	27·0	27·4	27·4	27·4	27·4	27·4	27·4	28·1	28·1
29	29·3	29·5	31·3	31·6	29·2	29·2	27·9	27·9	27·2	27·2	26·5	26·5	26·3	26·3	25·3	25·3	25·3	25·3	25·2	25·2	25·2	25·2	25·0	25·0	27·1	27·2
30	27·0	27·1	26·0	26·0	26·5	26·5	26·0	26·0	25·1	25·1	24·5	24·5	24·6	24·6	24·6	24·6	24·1	24·1	23·8	23·8	24·0	24·0	24·0	24·0	25·3	25·3
MEAN.	37·2	35·2	37·0	35·0	37·1	35·1	36·8	34·8	36·2	34·5	35·8	34·1	35·1	33·9	34·6	33·3	34·1	32·9	34·0	32·5	33·9	32·3	33·9	32·1	34·9	33·2

TEMPERATURE. DRY AND WET BULBS. APRIL 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	43·5	41·0	41·6	39·3	42·0	39·8	41·6	39·3	42·7	40·2	39·6	38·0	42·0	40·1	42·9	40·0	43·3	40·5	44·3	42·1	44·0	40·0	46·7	42·0	47·8	39·6
2	42·7	41·6	42·8	41·4	43·1	42·0	43·1	41·9	43·7	41·9	43·1	41·2	43·3	42 1	44·3	42·4	45·5	44·0	46·3	44·6	47·8	45·8	48·0	45·9	53·2	42·6
3	45·9	45·6	45·9	45·6	46·2	45·6	46·2	45·3	46·3	45·6	47·9	45·7	48·9	46·1	48·7	46·0	47·8	46·1	48·0	46·9	49·7	47·8	50·5	48·0	55·4	41·1
4	39·9	39·1	38·0	37·6	39·7	39·3	39·0	38·8	38·3	38·5	38·9	38·8	37·5	37·8	36·9	36·9	39·1	38·9	42·0	41·2	45·8	44·4	49·4	45·7	58·2	36·9
5	39·8	38·0	40·0	38·1	40·0	38·4	39·0	37·9	38·6	37·2	38·1	37·2	37·8	36·7	40·2	38·8	42·8	41·3	45·8	44·0	48·6	45·6	53·1	47·4	60·8	35·5
6	44·6	42·3	42·9	41·7	42·5	41·4	42·0	40·8	44·0	42·1	43·3	41·8	44·0	42·2	46·0	43·7	48·0	45·9	51·5	48·4	55·0	50·7	57·3	52·9	60·6	41·4
7	46·8	45·7	45·8	44·4	45·3	44·2	44·7	43·8	44·9	44·1	44·3	43·2	46·9	45·6	47·3	46·2	48·8	47·1	49·9	47·7	52·1	48·6	52·8	49·4	55·7	43·8
8	46·8	44·7	46·0	[44·0]	45·1	[43·2]	46·8	[43·8]	45·9	[43·7]	46·3	[44·1]	46·6	[44·1]	47·6	[44·5]	48·8	[45·1]	50·7	46·3	51·8	47·9	53·6	48·2	60·6	43·5
9	42·0	40·3	40·2	39·0	39·3	38·0	38·1	36·6	36·0	33·9	36·3	33·7	38·2	34·5	41·0	37·0	44·6	40·0	48·6	42·2	50·7	41·9	53·4	43·5	57·8	35·9
10	38·0	36·6	36·0	35·1	37·3	35·9	35·5	34·3	36·0	34·8	33·3	32·8	37·0	35·6	40·0	37·9	47·0	42·8	49·0	44·8	48·8	45·0	49·4	45·2	50·5	33·3
11	40·9	39·3	40·8	39·3	40·9	39·2	40·3	38·6	40·1	38·8	40·4	38·0	39·9	37·8	41·6	38·2	42·9	38·8	43·9	39·1	45·6	40·3	47·0	40·7	53·1	37·4
12	35·9	33·8	34·5	35·1	33·7	32·5	33·5	32·0	32·9	31·6	33·4	32·2	34·6	33·3	37·9	35·8	42·7	39·0	45·7	41·9	46·3	42·7	48·5	44·3	51·8	**32·2**
13	42·1	40·9	42·0	40·4	41·9	40·4	41·6	40·0	40·9	39·1	40·9	39·0	42·4	40·0	43·9	40 0	45·6	40·9	47·1	41·9	47·4	42·8	49·5	43·5	54·0	40·7
14	44·5	42·6	44·7	43·0	44·7	43·1	44·7	43·0	44·7	43·1	44·7	43·3	45·1	43·7	45·8	43·5	47·1	45·1	47·0	45·1	48·3	45·9	48·2	45·7	52·5	43·4
15	46·3	42·9	46·2	42·9	46·0	43·8	47·1	43·6	47·4	44·2	47·6	44·3	47·8	43·9	47·6	44·0	46·7	44·7	46·2	45·2	46·8	46·1	47·9	47·4	51·7	38·3
16	37·9	37·3	36·8	36·2	37·0	36·7	36·3	35·8	35·3	35·0	34·0	33·8	34·0	33·9	34·2	33·9	36·3	35·7	36·8	36·1	36·9	36·1	40·2	38·3	44·1	33·7
17	38·2	35·8	39·0	36·0	39·5	36·7	38·7	36·8	40·1	36·9	40·3	37·3	42·4	38·2	42·5	38·0	42·7	38·1	43·0	38·2	43·6	39·0	44·6	40·0	47·1	37·9
18	44·6	43·7	45·2	44·9	45·7	45·2	45·6	45·2	46·1	45·9	46·5	46·2	46·9	46·7	47·6	47·3	48·7	48·0	49·0	48·4	50·0	49·2	50·3	49·3	52·2	44·5
19	50·1	49·7	50·9	49·9	50·0	49·2	50·7	49·3	51·1	49·1	50·8	48·9	50·0	48·9	51·1	49·7	52·6	51·2	54·8	52·2	56·9	52·7	59·4	55·0	67·7	49·0
20	60·4	54·6	58·0	54·2	55·1	53·7	55·0	53·4	52·8	52·1	52·7	52·1	53·5	52·4	54·3	53·0	56·3	54·8	59·1	55·6	59·0	55·3	59·8	55·6	65·5	46·1
21	45·1	43·0	45·0	43·1	45·2	43·0	45·7	43·5	45·6	43·4	45·7	43·7	46·0	43·5	46·5	44·0	47·5	44·9	48·7	46·0	52·0	48·1	54·7	50·2	61·6	44·8
22	46·9	43·9	46·3	43·4	45·3	42·3	45·1	42·2	46·1	42·9	45·9	43·7	47·5	44·5	48·7	45·3	51·7	47·4	53·8	48·9	55·9	50·3	59·0	52·0	**70·0**	44·6
23	50·9	48·5	49·8	47·5	48·4	46·9	47·7	45·8	47·4	45·6	47·5	45·8	48·9	47·2	51·7	49·7	54·4	51·1	58·5	52·6	65·3	[52·0]	66·2	51·8	69·2	46·5
24	49·2	46·7	48·3	45·4	46·9	44·5	46·3	43·7	44·7	42·8	45·0	43·1	46·1	41·1	49·4	46·7	53·3	49·0	57·5	52·0	58·1	52·8	61·7	54·9	67·0	44·3
25	50·0	48·4	49·1	47·8	48·3	46·8	47·0	45·9	46·4	46·2	45·1	45·0	46·3	45·6	50·0	48·0	52·0	49·8	57·1	51·9	60·3	53·7	61·7	54·5	64·8	44·3
26	51·8	49·8	51·7	50·0	51·0	49·3	50·5	49·0	50·3	49·0	50·0	48·5	50·7	49·0	51·6	49·7	51·7	49·8	52·3	50·3	53·3	50·9	55·8	52·1	57·3	46·8
27	45·6	43·8	45·7	44·1	44·8	43·4	44·1	43·0	43·7	42·8	43·0	42·1	46·8	45·3	50·0	47·4	52·8	48·2	53·0	48·2	54·6	49·6	55·0	49·7	56·5	43·0
28	47·0	44·3	45·7	43·4	46·8	43·9	45·2	42·7	43·5	41·8	43·9	41·9	47·0	44·0	48·7	44·8	50·8	45·1	49·5	44·8	47·8	44·0	48·9	44·0	50·8	42·4
29	43·9	42·2	43·2	41·0	43·8	41·5	43·0	41·2	42·3	40·3	42·2	40·3	44·8	42·2	43·9	41·6	44·1	42·7	41·0	39·9	44·7	42·2	42·9	41·2	50·1	41·0
30	41·8	40·1	41·9	39·5	40·5	38·6	39·0	37·5	40·0	38·0	41·0	39·2	42·6	39·9	43·2	40·4	44·5	41·0	44·9	41·7	45·8	42·3	46·3	39·5	49·3	38·3
MEAN.	44·8	42·9	44·1	42·4	43·9	42·3	43·4	41·8	43·3	41·7	43·1	41·5	44·2	42·3	45·5	43·1	47·3	44·6	48·8	45·6	50·4	46·5	51·9	47·3	56·6	41·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	47·5	42·0	47·3	42·3	47·2	42·2	45·8	42·9	45·7	42·2	45·1	41·2	44·4	40·9	41·0	38·8	41·8	39·1	43·1	40·9	42·5	40·0	42·5	40·9	43·7	40·7
2	48·7	45·9	50·0	46·9	51·1	46·4	50·8	46·5	51·2	45·8	49·9	45·3	48·9	45·6	[48·6]	45·6	47·8	45·9	47·3	45·9	47·8	46·2	47·0	45·9	46·8	44·4
3	52·1	48·3	50·5	47·8	52·0	48·3	53·4	48·4	54·8	49·5	52·0	47·6	49·0	46·2	47·4	44·9	46·7	44·3	44·9	43·0	42·3	40·9	41·1	40·0	48·3	46·0
4	50·7	46·7	54·4	48·5	56·1	49·6	57·8	48·4	57·3	48·6	56·2	49·8	51·8	46·0	49·2	44·2	45·0	42·7	43·0	40·6	42·3	40·1	40·9	39·0	45·4	42·6
5	56·5	49·1	59·0	50·0	59·0	50·3	57·8	50·9	60·7	52·0	58·2	52·2	54·6	49·6	51·9	47·6	51·3	47·0	47·8	45·0	45·8	43·8	45·0	43·0	48·0	44·2
6	59·3	53·4	59·0	53·5	60·3	53·0	58·5	52·0	54·7	51·4	53·0	49·9	51·4	49·8	50·0	49·1	49·3	48·8	49·5	48·5	47·9	47·0	47·6	46·3	50·1	47·4
7	55·0	50·6	55·5	50·7	55·0	50·3	53·9	49·7	52·9	48·4	51·4	47·5	49·6	46·2	48·4	45·8	49 0	46·3	48·3	46·0	47·2	45·0	46·1	44·4	49·2	46·7
8	55·6	49·6	58·1	51·0	59·0	52·7	60·4	53·8	57·8	52·2	58·5	49·7	54·4	46·0	50·8	45·4	48·8	44·8	48·0	43·6	46·6	43·2	43·5	41·4	50·7	46·4
9	55·9	45·9	56·0	44·5	57·2	46·5	55·7	46·5	56·2	47·2	54·0	47·1	48·9	43·9	46·7	42·9	46·2	42·3	44·0	40·9	41·9	39·9	40·2	38·4	46·3	41·1
10	47·5	43·8	46·6	43·1	44·4	42·9	43·3	42·0	42·6	41·7	42·8	41·7	41·7	40·4	41·2	40·0	41·1	39·9	41·1	40·0	41·3	40·0	41·2	39·3	41·8	39·8
11	48·8	41·4	49·2	41·6	51·1	43·2	52·0	42·4	52·7	45·2	50·0	44·0	46·0	42·3	44·4	39·8	43·7	[38·5]	41·4	37·3	38·7	36·5	37·4	35·3	44·2	39·8
12	49·0	44·5	50·1	44·9	50·2	45·5	50·9	46·4	48·7	45·8	48·3	46·0	47·2	45·3	46·7	45·2	46·4	45·4	45·7	45·0	45·4	44·3	43·9	42·7	43·0	40·5
13	51·0	44·6	52·9	46·2	51·7	46·2	51·1	46·9	51·3	46·2	51·7	47·1	48·3	44·7	46·7	43·0	45·0	41·5	43·1	40·2	42·2	40·1	43·5	41·3	46·0	42·4
14	48·7	46·2	50·9	45·6	50·9	46·9	49·8	46·3	47·2	44·9	47·1	44·4	45·3	43·9	46·1	44·0	46·5	43·6	46·6	43·2	46·5	42·8	46·7	42·2	46·7	44·2
15	47·9	47·8	50·0	49·1	50·9	49·9	51·2	49·8	51·4	49·4	44·7	43·7	41·7	41·1	39·8	39·4	39·3	38·6	39·0	38·1	38·4	37·9	38·4	37·9	45·7	44·0
16	42·3	39·7	43·3	39·7	43·7	39·6	43·6	39·1	42·7	38·3	42·6	38·4	42·0	38·1	41·4	37·8	41·6	38·0	41·0	37·2	40·3	36·7	39·7	36·2	39·2	37·0
17	46·2	41·7	45·0	40·9	45·4	41·1	45·5	41·8	46·0	42·6	46·0	42·5	47·0	43·4	45·5	43·1	44·8	42·3	44·7	42·5	44·1	42·6	44·5	43·4	43·3	40·0
18	51·7	50·9	50·9	50·1	51·9	50·8	51·1	50·0	50·7	50·2	49·5	49·3	49·2	49·2	49·2	48·8	49·1	48·9	49·0	48·8	48·9	48·7	49·3	49·2	48·6	48·1
19	62·8	55·9	63·7	56·4	65·7	56·7	62·7	56·4	62·8	56·0	62·4	56·0	59·2	54·5	57·2	53·7	57·7	53·3	59·3	54·0	60·8	54·3	61·3	54·8	56·8	52·8
20	61·4	56·2	63·5	57·5	65·0	58·5	60·0	55·5	54·7	51·8	52·8	50·1	50·4	48·3	48·6	46·5	47·7	45·8	47·1	45·3	46·9	45·0	46·1	44·4	55·0	52·2
21	56·6	52·1	59·1	53·7	60·2	54·4	60·7	54·1	60·5	53·7	59·0	53·4	57·2	50·8	53·7	49·3	51·7	47·8	50·1	46·4	49·0	45·3	47·7	44·8	51·4	47·6
22	59·1	54·0	60·2	54·2	64·0	56·7	68·9	58·2	65·4	56·9	64·8	56·2	63·4	56·4	60·3	54·5	58·8	53·9	54·1	50·6	53·0	50·0	51·6	49·2	54·8	49·9
23	67·3	52·6	68·4	53·7	64·9	55·3	64·0	54·7	64·8	55·2	65·9	55·0	62·0	53·8	58·7	52·0	57·0	52·0	53·0	49·3	51·6	47·9	50·2	47·1	56·9	50·5
24	62·2	55·6	63·1	55·4	65·6	56·3	65·7	57·8	64·0	57·0	65·0	56·9	62·3	55·1	58·0	52·6	55·4	51·6	54·9	51·2	52·8	50·2	51·7	49·4	55·3	50·6
25	63·7	55·6	64·0	55·8	64·0	55·9	63·0	55·3	61·8	54·9	59·9	53·8	57·3	52·1	55·3	51·2	55·6	51·3	54·9	50·8	53·0	50·2	52·2	49·6	54·9	50·8
26	56·0	52·2	56·0	52·2	56·8	50·0	55·6	49·7	55·7	49·7	56·4	50·2	54·1	48·4	50·9	47·2	51·2	47·5	48·7	45·9	47·3	45·1	47·0	44·8	52·4	49·2
27	55·7	50·9	55·0	50·3	55·7	50·3	56·4	50·3	54·5	49·7	52·9	49·0	52·3	49·1	50·4	48·4	50·3	47·8	49·5	46·3	49·9	45·3	49·6	45·0	50·5	47·1
28	47·3	44·6	50·1	45·7	47·9	44·9	47·9	44·9	46·6	44·7	47·0	44·0	46·6	43·7	45·3	42·0	44·3	41·4	43·7	42·0	44·4	42·3	43·1	41·6	46·6	43·6
29	44·4	42·4	46·3	43·8	46·9	43·4	46·6	43·0	49·0	43·7	48·8	43·1	44·7	41·3	45·4	40·8	43·3	40·3	42·8	40·4	42·1	40·5	41·9	40·0	44·3	41·6
30	44·2	41·5	43·2	40·7	48·1	43·0	46·3	40·7	43·0	40·6	45·2	41·7	43·0	40·5	41·7	39·3	40·7	38·9	38·7	37·4	40·1	38·4	38·7	37·2	42·4	39·9
MEAN.	53·2	48·2	54·0	48·5	54·7	49·0	54·3	48·8	53·6	48·5	52·7	47·9	50·5	46·6	48·7	45·4	47·9	45·0	46·8	44·2	46·0	43·7	45·3	43·2	48·3	45·0

TEMPERATURE. DRY AND WET BULBS. MAY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	24·0	24·0	24·1	24·1	24·1	24·1	23·8	23·8	23·7	23·7	24·3	24·3	25·6	25·7	26·6	26·8	26·7	27·0	30·1	30·3	31·0	31·2	28·4	28·0	31·0	**22·7**
2	23·0	22·8	23·4	23·0	23·2	22·8	23·3	22·8	23·8	23·2	24·7	24·4	25·3	25·1	25·6	25·3	26·2	26·2	27·0	27·0	28·1	28·2	28·2	28·4	32·8	23·0
3	32·9	32·6	33·0	33·0	33·0	33·0	33·0	33·0	34·0	33·9	34·2	34·2	35·0	35·0	35·3	35·3	35·7	35·9	35·8	35·9	36·4	36·3	36·9	36·9	38·5	32·9
4	39·1	39·1	39·8	39·8	39·8	39·8	40·0	40·0	39·3	39·2	39·8	39·6	40·1	40·1	40·9	40·8	41·1	41·1	41·3	41·4	41·7	41·7	41·5	41·2	43·0	38·9
5	38·9	38·9	39·0	39·0	39·1	39·1	39·0	39·0	38·7	38·1	39·2	38·1	40·7	38·7	39·8	38·7	40·2	38·9	42·0	39·6	41·2	40·7	42·7	41·7	45·5	38·7
6	43·4	41·0	43·8	41·2	44·0	42·0	44·1	43·0	44·1	43·8	44·8	44·5	46·5	44·3	47·5	44·5	48·0	45·1	48·8	45·0	49·5	45·8	49·5	45·8	**52·1**	41·7
7	41·6	38·3	40·8	38·0	36·0	35·9	36·9	35·9	35·9	35·1	34·9	35·6	32·3	32·5	32·1	32·2	32·0	32·0	33·3	32·4	34·8	33·1	36·6	33·9	41·6	32·0
8	31·5	31·5	30·9	30·0	29·9	29·9	29·5	29·5	29·1	29·1	29·4	29·2	29·9	29·9	31·2	31·0	31·5	31·2	33·6	32·6	33·8	32·7	36·9	35·4	39·0	29·1
9	36·0	34·0	36·0	33·8	36·0	33·3	36·0	33·0	36·0	34·0	37·5	34·6	38·8	35·6	41·4	37·0	41·5	38·4	42·9	39·2	44·8	40·1	47·5	42·0	49·2	36·0
10	39·0	36·7	38·8	36·6	38·2	36·8	38·2	35·4	38·2	35·3	38·8	35·6	39·6	35·7	40·2	35·7	41·4	36·6	41·6	37·1	43·0	38·1	43·8	38·9	43·8	36·6
11	40·0	40·0	40·3	40·3	38·7	38·7	38·0	38·0	39·2	39·2	38·6	38·6	37·8	37·8	38·3	38·3	38·0	38·0	38·0	38·0	38·4	38·4	38·4	38·4	40·3	37·0
12	37·0	37·0	37·0	37·0	37·0	37·0	37·0	37·0	37·0	37·0	36·8	36·8	36·6	36·6	36·8	36·8	37·1	37·1	37·1	37·1	37·4	37·4	37·6	37·6	38·7	34·3
13	36·2	36·2	36·1	36·1	36·0	36·0	35·9	35·9	35·8	35·8	35·8	35·8	35·8	35·8	37·1	37·1	36·9	36·7	39·6	39·4	44·1	42·8	43·6	42·0	46·1	35·8
14	39·9	39·9	37·8	37·8	38·0	38·0	36·0	36·0	35·2	33·3	37·0	32·3	39·4	37·1	41·8	37·2	40·0	37·4	42·6	36·9	44·1	37·7	45·7	37·8	49·5	35·2
15	45·0	41·9	44·1	41·2	44·1	40·8	44·4	40·2	46·6	39·8	47·6	41·1	45·8	42·3	45·7	42·8	45·6	42·2	46·2	42·0	44·7	42·1	46·3	43·7	48·0	41·3
16	40·3	37·0	40·5	37·0	41·1	37·9	42·7	40·0	42·7	40·4	42·6	40·3	43·0	39·3	43·5	39·5	45·6	42·9	46·0	43·3	46·0	43·5	46·3	44·0	46·3	40·3
17	41·0	39·7	41·6	40·0	40·7	38·1	38·6	34·1	39·1	37·0	40·2	39·8	40·8	40·6	39·9	39·5	39·0	39·0	39·7	39·7	39·1	39·1	39·5	39·0	42·8	38·6
18	36·9	36·9	35·9	35·9	36·0	36·0	34·9	34·9	33·6	33·6	34·6	34·6	35·1	35·1	35·0	35·0	37·6	37·6	38·0	38·0	38·5	38·5	37·7	37·7	39·1	33·6
19	38·2	38·2	37·6	37·6	37·9	37·9	38·0	38·0	37·6	37·6	37·0	37·0	37·1	37·1	37·3	37·3	37·7	37·7	37·0	37·1	37·2	37·2	38·3	38·2	40·9	37·0
20	37·7	37·7	37·7	37·7	37·3	37·3	37·4	37·4	36·5	36·5	37·2	37·2	37·7	37·7	37·7	37·7	37·6	37·6	38·5	38·5	38·5	38·5	38·1	38·1	40·5	36·0
21	36·8	36·8	36·7	36·7	36·2	36·2	36·4	36·4	36·2	36·2	36·2	36·2	36·1	36·1	36·0	36·0	35·5	35·5	36·0	36·0	37·3	37·3	36·0	36·0	37·4	32·0
22	32·0	32·0	32·3	32·3	32·6	32·6	32·8	32·8	33·0	33·0	33·4	33·3	33·7	33·7	34·9	34·9	35·8	35·8	36·8	36·8	37·0	37·0	37·7	37·7	38·0	32·0
23	36·8	36·8	36·9	36·9	36·4	36·4	36·9	36·9	37·4	37·4	37·0	37·0	36·0	36·0	35·2	35·2	34·6	34·6	35·0	35·0	33·1	33·1	34·6	34·6	37·4	32·1
24	34·9	34·9	35·7	35·7	34·9	34·9	35·1	35·1	34·9	34·9	34·3	34·3	34·5	34·4	34·4	34·4	35·0	35·0	35·3	35·3	35·8	35·8	35·7	35·7	36·9	33·9
25	35·9	35·9	34·9	34·9	34·8	34·8	34·9	34·9	35·7	35·7	34·1	34·1	32·2	32·2	32·0	32·0	31·9	31·9	32·0	32·0	32·7	32·4	33·7	33·7	35·9	31·9
26	32·4	32·4	31·7	31·7	31·3	31·3	32·1	32·1	32·1	32·1	32·0	32·0	32·7	32·6	33·4	33·4	34·4	34·4	35·2	35·2	35·8	35·8	35·3	35·3	37·0	31·3
27	37·2	37·2	37·1	37·1	37·1	37·1	37·1	37·1	38·0	38·0	38·0	38·0	38·3	38·3	38·5	38·5	28·9	38·9	40·4	40·4	40·9	40·9	41·0	41·0	41·8	37·1
28	40·0	40·0	39·9	39·9	39·7	39·7	39·4	39·4	39·3	39·3	39·4	39·4	39·4	39·4	39·8	39·8	40·0	40·0	40·8	40·8	40·9	40·9	41·7	41·7	41·8	39·1
29	39·1	39·1	38·9	38·9	38·7	38·7	38·3	38·3	38·1	38·1	37·7	37·7	38·6	38·6	38·8	38·9	39·3	39·3	40·0	40·0	40·3	40·2	40·0	39·8	40·3	30·9
30	29·9	28·8	29·0	29·1	28·1	26·3	26·5	26·8	25·9	26·1	26·8	25·5	27·7	25·0	31·0	25·5	32·8	26·2	31·3	29·4	31·6	29·0	32·1	29·7	36·6	25·9
31	29·0	29·0	28·3	28·3	28·2	28·2	28·7	28·7	29·0	29·0	29·8	29·8	30·7	30·7	31·1	31·1	31·9	31·9	32·8	32·0	33·7	32·7	35·2	35·1	36·3	28·2
MEAN.	36·3	35·7	36·1	35·5	35·7	35·2	35·6	35·0	35·7	35·0	35·9	35·2	36·2	35·5	36·7	35·7	37·1	36·2	37·9	36·9	38·4	37·4	38·9	37·7	40·9	34·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	30·8	30·6	30·4	30 4	30·1	30·1	30·0	30·0	30·0	30·0	27·7	27·7	26·8	26·8	25·2	25·2	24·7	24·7	24·0	24·0	23·8	23·0	22·7	22·0	26·6	26·6
2	29·5	29·5	29·9	29·9	30·0	30·0	29·9	29·9	31·1	31·1	31·4	31·4	32·3	32·1	31·2	32·0	32·0	32·0	32·8	32·2	32·6	32·2	32·8	32·5	28·2	28·1
3	36·5	36·5	36·4	36·4	36·4	36·4	34·7	33·2	35·0	35·0	34·9	34·7	35·9	35·9	37·1	37·1	37·1	37·1	37·9	37·9	38·1	38·1	38·5	38·5	35·6	35·5
4	41·8	41·4	42·3	42·3	41·8	41·8	41·3	41·3	41·6	41·2	42·6	39·8	43·0	39·3	40·8	40·0	41·1	40·2	39·5	37·9	39·1	38·1	38·9	38·9	40·8	40·2
5	44·1	42·2	45·1	41·9	45·5	42·8	43·7	43·0	42·9	42·6	44·1	42·5	44·0	41·7	45·1	38·0	44·2	38·0	45·0	38·6	45·1	40·8	44·8	41·1	42·3	40·2
6	50·1	46·5	52·1	47·8	51·2	47·6	50·3	47·0	48·9	46·0	47·1	44·9	45·3	44·4	45·2	43·8	45·6	43·0	44·1	42·6	43·2	40·7	41·7	39·0	46·6	44·1
7	39·1	33·0	38·7	33·8	38·1	33·5	36·7	33·0	35·8	32·7	34·5	32·2	33·9	32·0	36·0	33·0	32·9	32·2	34·8	33·9	32·8	32·6	32·3	32·3	35·5	33·7
8	39·0	36·7	38·1	36·8	38·1	36·6	37·2	36·8	36·9	36·7	37·3	36·9	37·1	37·0	36·3	36·3	35·9	35·9	35·2	35·2	35·0	34·9	37·1	35·1	34·1	33·6
9	48·9	42·8	48·8	42·0	49·2	43·0	47·1	42·4	46·6	41·9	45·1	41·0	45·2	41·0	43·0	40·0	41·3	39·2	40·1	38·2	40·1	38·0	39·9	37·6	42·1	38·4
10	42·7	38·2	40·1	37·6	39·0	37·3	38·0	36·8	37·4	36·7	37·1	37·0	36·6	36·6	36·8	36·8	37·0	37·0	37·3	37·3	37·8	37·8	39·0	39·0	39·2	36·9
11	37·1	37·1	37·1	37·1	38·0	38·0	38·0	38·0	38·0	38·0	37·9	37·9	37·2	37·2	37·5	37·5	37·2	37·2	37·1	37·1	37·2	37·2	37·0	37·0	38·0	38·0
12	37·5	37·5	38·0	38·0	38·2	38·2	38·3	38·3	38·7	38·7	38·0	38·0	36·5	36·5	35·2	35·2	34·8	34·8	34·9	34·9	34·8	34·8	34·3	34·3	36·8	36·8
13	46·1	43·1	44·0	43·0	45·3	43·5	43·9	42·2	42·5	41·0	42·0	41·0	41·0	40·6	40·4	40·0	40·0	40·0	39·9	39·9	40·0	40·0	39·0	39·0	39·9	39·3
14	48·6	38·4	47·0	43·0	49·0	44·0	49·1	44·9	49·5	43·5	49·5	39·6	47·4	42·8	47·1	41·5	47·1	41·1	45·1	40·0	42·2	40·9	42·2	42·0	43·4	39·3
15	48·0	44·0	47·1	42·7	47·0	43·8	47·7	42·9	48·0	43·2	44·9	43·0	44·1	41·5	43·8	39·8	42·2	39·2	41·3	39·0	42·1	39·6	42·0	38·0	45·2	41·5
16	45·2	43·2	44·0	43·0	43·2	42 2	42·8	42·2	42·7	42·1	42·3	41·9	41·9	41·9	42·0	42·0	40·9	38·9	41·5	40·1	41·5	40·1	41·6	40·2	42·9	41·0
17	40·7	40·1	39·0	39·0	42·8	40·1	39·7	38·5	42·1	41·0	39·5	39·2	40·2	40·2	40·0	40·0	39·4	39·4	39·1	39·1	39·3	39·3	39·3	39·3	40·0	39·2
18	38·0	38·0	39·0	39·0	39·0	39·0	39·0	39·0	39·1	39·1	39·1	39·1	38·8	38·6	38·3	38·5	38·1	38·1	38·1	38·1	38·8	38·8	38·8	38·8	37·4	37·4
19	40·0	40·0	40·4	40·0	40·9	40·2	39·5	39·5	38·6	38·6	39·2	39·1	39·0	39·0	38·3	38·3	37·8	37·8	38·2	38·2	38·0	38·0	37·6	37·6	38·3	38·2
20	40·5	40·5	40·0	40·0	39·9	39·9	39·6	39·6	38·3	38·2	37·1	37·0	38·0	38·0	38·0	38·0	37·5	37·5	37·8	37·8	38·2	38·2	36·0	36·0	38·0	38·0
21	36·1	36·1	37·4	37·4	37·3	37·3	34·8	34·8	35·5	35·5	35·1	35·1	35·2	35·2	35·0	35·0	33·0	33·0	32·8	32·8	32·7	32·7	32·0	32·0	35·5	35·5
22	38·0	38·0	37·8	37·8	38·0	38·0	36·9	36·9	37·0	37·0	37·8	37·6	37·0	36·9	37·0	37·0	37·0	37·0	36·5	36·5	36·0	36·0	35·8	35·8	35·7	35·7
23	34·8	34·8	34·9	34·9	34·6	34·6	33·4	33·4	33·4	33·4	32·1	32·1	32·1	32·1	32·2	32·2	32·2	32·2	32·7	32·7	32·8	32·8	33·6	33·6	34·5	34·5
24	35 1	35·1	36·0	36·0	35·9	35·9	35·8	35·8	34·8	34·8	34·1	34·1	33·9	33·9	34·5	34·5	35·0	35·0	36·0	36·0	36·9	36·9	36·8	36·8	35·2	35·2
25	34·0	34·0	34·6	34·6	35·0	35·0	35·0	35·0	35·1	35·1	34·8	34·8	33·9	33·9	33·8	33·8	33·8	33·8	33·7	33·7	33·3	33·3	32·8	32·8	33·9	33·9
26	36·0	36·0	36·9	36·9	35·7	35·7	36·0	36·0	35·4	35·4	34·6	34·6	34·8	34·8	34·0	34·0	33·4	33·4	33·9	33·9	35·0	35·0	37·0	37·0	34·2	34·2
27	41·1	41·1	41·8	41·8	41·8	41·8	41·8	41·8	41·3	41·3	41·0	41·0	40·9	40·9	40·5	40·5	40·0	40·0	40·8	40·8	40·0	40·0	40·0	40·0	39·7	39·7
28	41·4	41·4	41·8	41·8	41·4	41·4	41·4	41·4	41·4	41·4	41·4	41·4	41·0	41·0	40·3	40·3	39·7	39·7	39·3	39·3	39·1	39·1	39·1	39·1	40·3	40·3
29	40·0	39·7	39·0	39·0	39·0	38·4	37·9	37·3	37·0	36·6	36·0	35·5	34·8	34·3	34·4	34·1	33·3	33·0	31·6	31·2	30·9	30·2	31·1	30·2	37·2	37·0
30	34·0	31·3	35·0	31·9	36·1	32·0	36·6	33·2	35·2	32·6	35·1	32·8	34·2	32·2	31·4	30·3	29·9	29·2	29·4	28·6	29·0	28·0	28·3	28·5	31·1	29·1
31	34·9	34·9	35·3	35·3	35·7	35·7	36·3	36·3	34·8	34·6	34·0	33·4	34·1	33·5	34·0	34·0	34·2	34·2	34·2	34·2	34·2	34·2	34·3	34·3	32·7	32·5
MEAN.	39·7	38·1	39·6	38·4	39·8	38·5	39·1	38·1	38·9	37·9	38·3	37·3	37·9	37·2	37·6	36·7	37·0	36·3	36·9	36·2	36·8	36·2	36·7	36·1	37·4	36·6

TEMPERATURE. DRY AND WET BULBS. MAY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	38·2	37·2	38·8	37·8	38·0	37·0	39·2	38·0	39·4	38·1	39·8	38·6	40·9	39·7	41·7	40·1	43·7	41·2	45·8	43·2	46·9	43·6	46·9	43·0	51·7	37·0
2	36·9	35·8	36·3	35·5	36·0	35·0	36·0	35·0	36·0	35·1	37·3	36·3	39·4	38·2	42·0	40·0	45·0	42·6	47·8	43·3	49·6	43·5	48·0	42·7	50·3	**35·6**
3	45·4	44·1	45·3	44·0	45·7	44·3	45·1	44·1	45·0	44·2	45·3	44·7	45·1	44·7	45·7	45·2	46·3	45·9	47·4	46·6	48·2	47·0	49·4	48 1	53·3	45·0
4	48·9	48·2	48·9	48·2	49·0	48·4	48·8	48·1	49·2	48·7	51·6	50·2	53·2	51·2	54·5	51·9	54·9	52·2	56·0	52·5	57·0	53·6	56·4	53·2	61·1	48·3
5	51·2	49·9	51·0	49·8	50·3	49·3	49·7	48·6	51·0	49·5	54·0	50·8	59·4	52·8	59·9	52·9	61·0	54·0	62·8	55·2	64·6	56·8	64·9	56·2	**69·0**	49·6
6	53·1	50·2	52·2	49·8	50·8	49·0	50·3	48·4	51·3	49·2	49·6	48·1	54·0	51·7	55·2	52·2	58·2	54·2	60·0	55·3	63·4	56·8	64·0	57·0	66·8	49·5
7	53·3	50·6	53·0	50·2	53·7	47·8	53·2	47·3	51·9	46·2	51·2	45·9	54·0	48·4	54·9	47·4	55·6	47·0	56·0	47·2	57·9	48·1	58·7	48·0	61·1	46·1
8	48·9	44·7	48·0	44·1	48·3	43·8	48·8	43·7	47·5	43·0	49·7	43·9	52·4	45·3	54·0	46·0	55·2	46·0	57·3	47·1	58·7	48·6	59·7	50·0	62·2	46·9
9	48·2	45·0	47·2	44·0	45·8	43·1	45·3	42·4	45·4	42·5	45·8	43·0	50·9	46·7	53·0	48·5	55·8	50·1	58·2	52·0	59·3	53·1	62·8	53·1	66·4	44·3
10	49·6	46·3	47·9	45·4	47·0	44·5	45·9	43·8	46·0	43·8	46·9	44·3	49·3	46·6	52·4	48·6	55·4	50·0	56·9	50·8	59·4	52·3	57·9	51·3	59·4	45·6
11	50·7	50·0	50·7	50·0	50·2	49·4	50·0	49·3	49·7	48·9	50·1	49·3	50·0	49·3	50·0	49·5	50·6	50·0	50·7	50·2	52·0	51·3	52·8	51·9	55·3	49·5
12	50·7	50·2	51·3	50·5	50·9	50·4	50·3	50·0	50·2	50·0	49·9	49·7	50·3	50·0	50·8	50·5	51·9	51·3	52·7	52·0	53·5	52·0	54·2	52·3	58·6	49·8
13	50·8	49·8	50·2	49·5	50·0	49·8	50·0	49·8	50·3	50·0	50·4	50·2	51·7	51·2	52·9	52·0	52·9	51·7	54·4	51·6	55·6	51·7	56·1	51·9	65·0	49·8
14	52·0	49·9	50·8	49·0	51·1	49·5	50·7	49·4	50·0	48·7	51·0	49·3	51·9	50·2	53·8	51·4	53·6	50·7	56·0	52·0	57·7	52·8	58·0	52·5	66·9	49·5
15	51·2	48·0	51·0	48·2	49·6	47·6	49·9	47·2	49·2	46·8	50·0	47·3	51·2	48·1	52·3	49·0	55·1	51·3	57·2	52·7	60·0	55·0	62·8	56·3	66·6	49·0
16	50·7	48·7	50·0	48·6	49·8	48·3	49·6	48·0	49·0	47·6	49·4	48·0	51·5	48·8	51·8	49·3	53·5	50·6	55·0	51·3	56·7	52·1	57·4	52·2	58·4	49·0
17	49·8	48·7	48·8	47·8	48·2	47·1	47·7	46·6	47·6	46·4	48·0	46·8	49·6	47·8	52·2	49·6	54·3	51·0	58·3	53·7	56·7	52·1	60·0	52·7	62·3	47·3
18	51·6	49·4	50·8	49·4	51·1	49·4	51·6	49·1	51·4	49·0	52·0	48·8	50·5	48·4	50·0	48·6	50·0	48·7	50·1	49·0	51·2	50·0	51·8	50·1	56·0	47·5
19	48·9	48·3	48·8	48·3	49·8	49·3	49·4	49·0	49·4	49·3	50·2	49·9	50·2	50·0	50·8	50·4	53·9	53·0	54·8	53·8	56·0	54·2	55·1	53·3	65·2	47·9
20	53·1	51·1	53·0	50·7	52·6	50·8	51·8	50·5	52·1	51·0	51·9	51·0	51·9	51·6	53·0	52·5	55·0	54·0	54·3	53·3	55·3	53·3	54·5	53·2	59·3	51·4
21	51·7	50·7	51·6	50·5	51·4	50·4	51·0	49·6	50·7	49·8	51·3	50·0	52·8	51·2	53·2	51·3	50·2	49·3	53·0	51·8	52·9	51·2	54·4	51·8	59·2	48·6
22	49·0	47·1	48·3	46·8	48·2	46·2	48·1	46·6	49·5	48·0	50·0	48·7	50·4	48·9	51·1	49·4	50·8	50·0	52·4	51·0	53·0	51·0	55·3	52·3	61·9	48·0
23	54·5	50·4	52·9	50·5	50·9	50·3	50·7	50·0	50·9	50·3	51·6	51·0	52·4	51·6	52·9	51·7	53·9	51·8	51·4	49·9	52·1	50·5	54·9	50·8	56·7	49·1
24	49·0	48·4	49·7	49·2	50·7	50·1	50·9	50·1	51·9	49·9	52·0	49·8	53·2	50·6	54·3	49·7	54·9	49·8	56·0	51·0	55·9	50·0	56·3	50·2	60·0	48·9
25	51·8	49·6	51·6	49·4	51·7	49·4	50·0	48·8	51·5	50·0	50·9	48·6	51·4	48·0	51·1	47·8	53·2	47·7	53·2	47·7	54·3	48·8	54·3	49·1	55·3	50·0
26	51·7	47·3	51·8	47·3	51·6	47·3	50·4	47·4	49·8	47·6	49·7	48·1	51·7	49·0	52·1	49·0	52·0	49·7	51·7	50·3	53·9	51·7	54·4	51·3	58·3	49·4
27	51·7	48·6	51·8	48·9	51·6	49·4	50·9	50·2	50·9	50·4	51·7	51·0	53·0	52·4	53·6	52·5	54·9	53·3	57·2	54·5	59·9	56·3	61·6	56·4	62·6	50·7
28	55·3	53·0	54·9	52·4	54·7	52·9	54 2	52·9	53·3	52·2	52·9	52·2	53·1	52·6	53·6	52·8	53·9	53·0	54·2	53·7	56·2	54·9	56·1	55·0	60·6	52·9
29	54·1	52·7	53·1	52·1	53·0	52·1	52·8	52·0	53·0	52·1	49·9	48·3	49·9	48·1	49·9	47·8	51·0	48·0	51·9	48·1	52·0	48·1	53·0	48·6	56·0	42·8
30	41·2	38·8	41·4	38·7	40·9	38·2	40·0	38·0	41·4	39·4	44·1	41·0	46·3	42·0	47·6	41·6	49·1	42·5	50·1	43·1	51·2	44·1	52·9	45·0	57·7	39·9
31	47·9	43·0	45·9	42·9	45·2	42·2	45·9	43·2	46·0	43·6	47·3	44·9	48·9	45·9	50·0	46·1	51·9	47·8	52·6	48·6	54·1	49·7	56·2	50·7	60·4	45·0
MEAN.	49·7	47·6	49·3	47·4	49·0	47·2	48·7	47·0	48·7	47·1	49·2	47·4	50·7	48·4	51·6	48·9	52·8	49·6	54·0	50·4	55·3	51·1	56·2	51·3	60·1	47·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	47·8	44·0	46·5	42·4	46·8	42·9	49·3	45·0	51·1	44·9	48·2	43·0	47·6	43·1	43·8	40·3	43·2	39·8	41·5	38·6	39·8	37·9	37·8	36·7	43·4	40·7
2	47·8	42·9	48·1	43·6	48·0	44·6	48·1	44·2	48·1	44·9	48·0	45·3	47·8	45·3	47·2	45·1	46·7	44·3	46·9	44·1	46·8	44·1	46·1	44·2	44·2	41·5
3	50·1	49·2	50·8	49·7	51·0	50·0	51·8	50·3	52·7	50·5	52·8	50·2	52·5	50·4	51·3	49·3	51·0	49·4	50·5	49·2	49·9	48·7	49·4	48·6	48·7	47·4
4	56·8	53·8	58·3	54·7	59·0	54·8	58·0	54·2	61·0	55·7	59·9	55·0	56·2	52·9	54·9	52·1	54·1	51·6	54·0	51·0	52·4	50·2	52·7	50·7	54·4	51·8
5	66·7	57·0	68·0	57·3	68·8	58·1	67·2	58·0	65·8	57·0	64·7	57·0	63·7	56·0	61·2	54·2	59·2	53·6	56·5	52·0	55·5	51·4	53·2	50·5	59·6	53·7
6	63·0	56·7	66·4	58·9	63·8	57·1	64·5	57·4	64·1	56·7	63·8	56·1	60·0	53·3	59·7	52·8	58·1	52·0	57·7	52·8	55·1	51·9	53·3	51·1	58·0	53·3
7	60·2	48·4	60·9	48·4	61·0	48·7	60·1	48·1	59·1	48·2	58·2	47·2	55·6	46·2	53·0	45·3	50·7	44·6	49·5	45·0	47·0	43·6	48·2	44·4	54·9	47·2
8	61·3	52·0	61·8	52·8	59·6	51·0	59·3	51·7	59·3	51·8	59·5	51·7	59·2	51·2	57·5	50·0	56·8	49·4	53·5	48·0	51·3	46·7	50·1	46·0	54·9	47·9
9	63·0	55·2	64·7	55·4	63·8	55·2	65·6	55·7	65·7	56·1	65·1	56·2	63·3	54·0	57·7	51·5	56·1	50·4	54·2	49·6	51·9	48·2	49·9	47·2	55·8	49·9
10	58·3	51·3	58·2	50·9	58·0	51·7	58·1	51·3	57·3	52·8	53·9	51·9	53·1	51·6	52·2	50·8	51·9	50·8	51·6	50·4	51·1	50·2	51·3	50·4	52·9	49·2
11	55·2	52·7	53·3	51·5	52·7	51·8	52·1	51·5	52·1	51·6	52·6	51·9	52·8	51·9	52·0	51·2	52·3	51·2	52·0	50·8	51·3	50·7	50·7	50·2	51·5	50·7
12	54·3	52·9	54·7	53·3	55·3	53·8	55·0	53·8	57·8	55·4	58·6	54·1	54·2	51·4	53·3	50·6	52·7	50·8	51·9	50·3	51·1	49·9	51·1	49·6	52·8	51·5
13	57·9	53·2	59·2	54·8	61·6	56·2	63·4	56·8	64·0	57·5	63·0	57·3	61·7	56·0	56·5	53·4	54·0	51·8	54·0	51·5	54·2	51·7	52·8	50·6	55·3	52·5
14	59·0	53·3	62·3	54·2	64·2	56·1	66·3	53·3	66·6	52·9	64·9	55·2	63·1	53·9	59·7	53·3	58·0	52·7	55·1	50·3	53·4	49·3	51·9	48·3	56·7	51·6
15	65·0	56·9	65·8	57·6	65·9	58·1	64·5	57·3	61·8	56·1	61·0	55·2	59·0	54·0	56·1	52·2	53·2	50·2	52·2	49·6	51·3	49·2	51·0	49·3	56·1	51·8
16	58·2	53·0	57·4	53·4	53·7	52·7	52·3	51·8	52·8	52·0	53·1	52·4	52·8	51·7	51·5	50·3	52·0	51·3	51·3	50·5	51·3	50·4	51·1	50·3	52·6	50·6
17	60·3	53·2	61·0	53·3	60·3	52·8	60·2	52·4	58·1	51·9	56·4	51·0	55·0	51·1	54·4	50·6	53·7	50·6	53·4	50·0	53·3	50·7	53·1	49·8	54·2	50·3
18	52·8	51·1	53·0	51·3	54·4	52·4	54·4	52·1	54·6	52·4	54·6	53·0	55·2	53·1	53·8	52·2	51·8	50·0	48·9	48·1	48·0	47·3	47·9	47·1	51·7	50·0
19	57·8	54·3	61·8	55·9	62·5	56·4	62·0	55·8	57·0	52·7	56·4	52·2	56·3	53·4	54·8	52·5	55·0	52·5	54·8	52·4	54·5	52·4	53·8	51·0	54·3	52·1
20	55·7	53·6	59·3	55·8	59·0	55·4	56·0	54·0	53·0	52·3	53·9	53·0	57·2	55·3	54·6	53·3	53·2	52·4	52·3	51·0	52·3	51·0	51·9	50·9	54·0	52·5
21	52·3	50·5	56·0	53·2	57·6	52·4	57·9	52·9	58·1	53·0	54·7	49·8	54·3	50·2	52·0	48·4	50·7	47·8	50·1	47·4	49·9	47·8	48·6	46·6	52·8	50·3
22	56·6	53·0	55·7	52·5	56·5	52·0	59·1	53·2	60·1	54·3	60·5	54·4	56·0	52·1	55·5	51·4	54·2	50·4	53·3	50·2	55·6	50·1	55·3	49·9	53·5	50·4
23	54·7	51·0	52·4	50·7	53·3	50·3	53·8	50·0	51·8	49·4	52·0	49·5	51·4	49·3	50·0	48·2	50·0	47·2	50·1	47·9	50·0	47·6	49·1	48·2	52·0	49·9
24	55·9	50·2	56·0	51·9	58·9	53·0	55·6	51·2	55·9	50·6	55·9	50·0	53·8	48·8	52·0	49·0	50·7	49·3	50·8	50·0	50·8	50·1	50·9	50·4	53·4	50·1
25	54·0	49·8	54·7	50·6	55·3	50·3	54·5	49·7	54·0	49·9	54·2	49·8	54·0	49·0	53·3	48·9	52·0	49·1	52·7	48·3	52·3	47·7	52·0	47·9	52·8	49·0
26	56·8	52·6	55·8	50·7	55·4	50·0	55·1	50·1	54·5	50·0	54·9	50·2	55·6	50·7	53·9	49·0	53·0	49·1	52·6	49·1	52·0	48·8	51·1	48·5	53·0	49·4
27	60·3	55·5	59·2	55·0	60·0	55·0	60·5	55·1	62·3	56·6	60·7	55·2	59·1	55·2	58·4	53·8	57·9	53·9	56·7	54·0	56·0	53·3	55·9	53·3	56·5	53·3
28	58·9	56·8	59·0	56·1	59·2	55·9	59·0	55·0	59·2	55·9	59·0	55·0	57·9	54·2	57·1	53·8	56·0	53·5	55·1	53·0	54·2	52·6	53·9	52·4	55·9	53·8
29	53·4	48·5	54·2	48·6	54·6	48·5	55·5	48·5	55·7	48·1	55·0	47·2	53·9	46·8	51·0	44·9	48·3	43·4	45·4	41·9	43·7	40·5	42·8	39·7	51·5	47·7
30	55·0	46·2	55·6	46·1	57·0	47·7	57·1	47·8	55·0	46·8	53·6	46·0	53·0	45·9	51·1	44·5	49·1	43·3	46·9	42·3	47·0	42·7	47·0	43·0	48·9	43·1
31	57·1	51·2	59·9	51·8	59·6	51·0	58·9	50·8	57·4	49·3	56·9	48·3	56·5	49·2	54·2	50·1	53·2	49·4	53·0	49·4	52·5	48·4	51·9	48·2	52·6	47·7
MEAN.	57·0	51·9	57·7	52·3	58·0	52·4	57·9	52·2	57·6	52·2	57·0	51·8	55·9	51·2	54·0	50·1	52·9	49·5	51·9	49·0	51·1	48·6	50·5	48·2	53·2	49·7

TEMPERATURE. DRY AND WET BULBS. JUNE 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	34·3	34·3	33·8	33·8	33·6	33·6	33·1	33·0	33·7	33·2	33·8	33·4	34·7	34·3	35·5	35·0	36·5	36·0	36·6	36·0	38·4	37·8	37·6	36·2	41·4	33·1
2	34·2	34·2	34·0	34·0	33·6	33·6	33·2	33·0	33·6	33·5	32·9	32·8	33·7	33·4	34·0	33·7	34·9	34·5	36·1	35·6	37·0	36·1	37·3	36·7	43·0	32·9
3	37·7	37·7	36·5	36·5	35·3	35·3	35·0	34·8	37·1	37·0	38·0	38·0	38·5	38·5	38·5	38·5	39·8	39·6	41·2	40·2	42·7	40·8	45·0	41·4	45·0	35·0
4	35·7	35·7	34·2	34·2	33·6	33·6	34·3	34·3	34·8	34·8	33·8	33·8	33·1	33·1	34·9	34·9	35·2	35·1	36·0	36·0	36·1	36·1	36·1	36·1	37·1	33·1
5	34·3	34·3	34·7	34·7	34·6	34·6	34·7	34·7	34·1	34·0	34·7	34·7	35·9	35·8	37·1	37·0	38·6	38·3	39·9	39·8	41·0	40·2	41·3	40·6	45·2	34·1
6	41·2	40·0	41·2	40·2	41·3	41·0	42·5	42·4	42·6	42·6	42·3	42·2	42·8	42·8	43·3	43·3	44·1	44·1	44·6	44·6	44·3	44·3	44·1	44·1	44·8	41·2
7	41·9	41·9	41·8	41·8	41·4	41·4	41·7	41·7	41·8	41·8	42·9	42·9	44·1	44·1	45·1	45·1	45·5	45·5	45·7	45·7	46·0	46·0	45·7	45·7	47·1	41·4
8	44·7	44·7	43·8	43·8	43·0	43·0	42·7	42·7	43·2	43·1	44·1	44·0	45·4	45·0	46·5	44·7	48·0	45·6	47·8	46·7	50·0	47·1	50·2	47·7	51·6	42·7
9	46·2	43·7	45·3	43·3	45·8	43·1	44·7	43·7	45·0	44·0	45·1	44·6	46·0	45·3	46·9	45·8	48·4	46·2	48·6	45·1	49·2	47·0	51·3	46·7	53·9	44·7
10	43·2	43·0	43·2	43·2	42·1	41·8	41·7	41·1	42·0	41·8	42·9	42·0	42·9	41·7	43·7	41·8	45·7	43·7	46·7	45·0	46·0	45·6	47·2	45·0	49·7	41·7
11	43·2	42·0	42·9	41·4	42·8	41·3	43·1	41·7	43·9	42·8	44·6	43·4	44·7	43·6	46·6	44·5	46·0	45·0	48·0	46·0	48·0	45·8	50·2	47·6	56·8	42·8
12	47·0	45·2	46·4	45·5	46·0	45·0	46·2	45·0	45·8	44·9	48·2	46·2	50·2	47·1	51·0	48·4	52·1	49·2	52·1	49·4	52·7	49·1	53·4	49·3	54·3	45·8
13	46·8	44·9	46·6	44·8	46·0	44·0	46·9	44·0	47·3	44·2	48·3	45·3	48·7	46·8	49·3	47·5	51·8	48·0	53·5	48·9	52·9	49·3	53·1	49·8	54·2	45·1
14	44·7	43·5	44·3	43·1	43·6	42·4	43·9	42·8	44·0	42·8	44·5	44·0	45·1	44·1	46·1	44·0	46·3	43·0	47·8	43·9	49·9	46·2	53·2	48·0	54·0	43·6
15	46·2	45·2	46·0	45·3	45·6	45·0	46·0	44·7	46·8	44·8	47·3	45·0	48·4	45·1	50·0	46·6	51·7	46·9	52·6	48·0	55·6	50·6	55·9	50·2	55·9	45·6
16	48·3	48·2	48·0	48·0	47·6	47·6	47·0	47·0	46·7	46·7	46·8	46·8	47·0	47·0	47·6	47·6	47·7	47·7	47·7	47·7	47·8	47·8	48·3	48·3	48·3	46·7
17	45·0	45·0	45·1	45·1	44·4	44·4	44·8	44·8	45·1	45·1	44·3	44·3	44·4	44·4	44·5	43·0	47·6	44·8	50·1	46·4	50·9	43·1	51·0	44·8	55·3	44·3
18	55·0	50·3	55·0	50·7	54·0	50·0	55·0	50·2	55·4	50·7	58·1	52·4	58·3	51·9	59·1	53·3	61·1	54·2	60·2	53·6	60·4	54·0	61·6	55·1	**62·6**	49·4
19	48·5	47·4	47·7	46·2	46·2	45·7	46·5	46·5	47·6	45·2	45·3	45·2	45·0	45·0	45·5	45·5	44·6	44·6	45·0	44·8	45·0	45·0	45·1	45·1	48·5	35·1
20	34·8	34·8	34·2	34·2	33·7	33·7	34·0	33·9	33·9	33·9	33·0	33·0	33·5	33·5	33·8	33·8	34·0	34·0	35·1	35·0	36·5	36·1	37·3	36·7	38·6	33·0
21	35·0	34·7	34·4	34·3	34·0	33·4	33·7	33·5	33·9	33·8	33·8	33·7	35·0	34·8	35·6	34·9	36·6	36·0	38·1	37·0	39·1	37·6	41·4	39·4	44·0	33·7
22	38·0	38·0	37·1	37·1	37·3	37·3	36·6	36·6	36·1	36·1	36·2	36·2	37·0	37·0	37·4	37·4	37·8	37·8	38·0	37·9	38·4	38·4	39·4	39·4	39·4	30·0
23	29·9	29·9	30·0	30·0	29·9	29·9	30·2	30·1	30·6	30·4	30·8	30·7	31·4	31·3	31·7	31·7	31·8	31·8	32·0	31·9	31·6	31·9	31·9	31·9	33·3	29·9
24	32·1	32·3	32·0	32·0	31·9	31·9	32·0	32·0	32·0	32·0	32·2	32·2	32·4	32·4	32·7	32·7	32·9	32·9	33·7	33·7	34·1	34·2	34·0	34·0	34·5	31·9
25	33·0	33·0	33·0	33·0	33·1	33·1	33·0	33·0	32·9	32·9	33·0	33·0	33·2	33·2	33·4	33·4	34·0	34·0	34·3	34·3	34·3	34·2	34·6	34·6	35·0	31·5
26	29·8	29·8	30·7	30·7	31·0	31·0	31·0	31·0	31·0	31·0	31·3	31·4	31·0	31·0	31·8	31·8	32·0	32·0	33·4	32·2	34·4	33·9	34·7	34·6	38·0	**29·8**
27	36·6	36·6	36·3	36·3	37·4	37·4	37·7	37·7	38·3	38·3	38·1	38·1	38·8	38·8	39·4	39·4	39·9	39·9	40·3	40·3	40·9	40·9	42·6	42·6	45·7	36·3
28	43·9	43·9	44·0	44·0	44·0	44·0	43·6	43·6	43·7	43·7	43·6	43·6	44·0	44·0	43·8	43·8	43·9	43·9	44·1	44·1	43·2	43·2	46·0	46·0	46·2	43·2
29	43·8	43·8	43·9	43·9	43·3	43·3	42·0	42·0	41·1	41·1	40·7	40·7	41·0	41·0	40·8	40·8	40·9	40·9	40·6	40·6	40·7	40·7	40·1	40·1	43·9	34·9
30	36·3	35·0	37·2	34·3	38·0	34·0	39·2	32·5	41·1	32·7	42·8	33·2	45·8	34·4	46·7	35·9	48·1	35·9	45·9	42·2	47·0	40·5	47·9	42·7	52·9	36·3
MEAN.	40·4	39·8	40·1	39·5	39·8	39·2	39·9	39·1	40·2	39·3	40·4	39·6	41·1	40·0	41·7	40·5	42·6	41·0	43·2	41·8	43·8	42·1	44·6	42·7	46·7	38·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	37·7	36·6	39·9	38·3	41·3	39·7	41·4	39·3	39·9	38·4	38·0	37·2	37·7	36·1	36·3	35·8	36·0	34·6	35·4	34·7	35·3	34·7	34·5	34·5	36·5	35·7
2	39·0	37·3	39·6	38·0	41·7	39·0	42·9	39·9	43·0	39·7	42·3	39·0	42·0	39·3	41·2	38·6	40·4	38·8	39·2	39·2	38·2	38·2	38·2	38·2	37·6	36·5
3	42·0	40·9	41·3	41·2	38·7	38·2	39·1	39·0	39·0	39·0	38·8	38·8	38·8	38·0	38·3	38·0	38·2	38·2	37·5	37·4	37·0	37·0	36·5	36·5	38·8	38·4
4	33·9	33·9	36·7	36·7	37·0	37·0	37·1	37·0	36·4	36·4	36·2	36·2	36·1	36·1	35·3	35·3	34·1	34·1	34·7	34·7	34·2	34·2	34·3	34·3	35·2	35·2
5	43·6	42·0	44·8	42·9	45·2	43·2	43·5	42·5	44·4	43·0	44·4	42·7	43·3	41·7	42·0	41·5	42·1	39·4	42·1	40·4	41·6	40·5	41·9	40·0	40·0	39·1
6	44·2	44·2	44·8	44·8	44·2	44·2	43·8	43·8	43·7	43·7	43·4	43·4	43·2	43·2	42·7	42·7	42·1	42·1	42·1	42·1	41·6	41·6	41·7	41·7	43·0	42·9
7	47·1	47·0	46·9	46·9	46·0	45·9	46·1	46·0	46·2	46·1	45·5	45·4	45·7	45·7	45·1	45·0	45·0	45·0	45·2	45·2	45·0	45·0	45·3	45·3	44·7	44·7
8	50·1	48·4	51·2	48·0	50·8	49·2	51·6	48·1	50·5	49·2	49·1	48·1	49·0	48·1	48·3	47·5	47·0	45·9	46·7	44·7	46·3	44·9	46·3	43·8	47·3	46·0
9	51·6	48·2	53·5	49·2	52·8	47·3	53·9	48·5	51·8	47·9	50·3	48·0	48·2	47·0	48·2	47·0	46·3	45·3	45·3	45·0	45·1	45·0	45·0	44·8	48·1	45·9
10	49·0	46·3	49·3	46·3	48·3	45·3	49·0	45·9	49·7	46·3	48·7	45·5	49·0	45·0	47·4	45·0	46·6	44·3	44·9	43·3	44·3	43·0	43·4	42·6	45·7	43·9
11	52·9	48·2	55·0	49·0	56·8	49·7	54·7	49·0	55·2	49·8	53·5	48·8	52·7	48·0	51·0	48·5	50·0	48·4	49·3	47·9	48·3	47·4	47·3	46·4	48·8	46·1
12	54·3	49·8	53·0	51·0	52·0	50·0	51·6	50·0	50·4	49·7	50·2	48·2	49·7	48·2	49·0	47·7	48·1	46·2	47·3	46·1	47·0	45·2	47·0	45·0	49·6	47·6
13	52·0	48·3	54·2	48·0	52·9	49·7	52·3	49·2	51·5	49·1	48·0	46·8	46·9	44·8	47·3	45·6	46·8	45·3	46·0	45·5	45·3	45·0	45·1	44·2	49·1	46·6
14	53·1	47·5	54·0	47·6	53·8	47·5	53·1	48·0	52·9	47·6	50·6	46·0	48·0	45·3	45·8	43·8	45·0	43·0	46·3	44·1	46·3	44·8	47·1	45·1	47·9	44·9
15	54·0	50·0	54·0	50·2	54·6	50·3	54·5	49·6	54·7	49·6	53·6	49·8	52·5	49·0	51·3	47·9	50·1	47·6	49·2	47·0	49·0	48·0	48·9	48·2	50·8	47·7
16	48·0	48·0	48·2	48·2	47·3	47·3	47·7	47·4	47·4	47·4	47·4	47·4	47·9	47·9	47·7	47·7	47·6	47·6	47·5	47·5	47·4	47·4	46·9	46·9	47·6	47·6
17	53·0	48·2	53·7	50·2	53·0	50·7	54·0	50·8	54·2	50·2	52·7	51·0	54·0	49·8	53·6	49·3	53·0	49·3	52·7	49·2	55·3	50·0	54·8	50·0	50·0	47·2
18	62·2	53·2	61·1	55·0	61·5	54·0	62·6	58·0	61·9	56·9	60·3	53·5	59·4	53·2	55·9	51·4	53·4	51·5	50·8	50·3	50·2	49·8	49·4	48·4	57·6	52·6
19	44·9	44·9	44·2	43·7	44·6	42·2	44·2	41·4	44·0	40·1	42·7	39·9	40·9	39·2	38·1	37·3	38·3	37·1	36·1	35·9	36·4	35·8	35·1	34·9	43·4	42·4
20	38·2	37·5	38·2	37·2	37·3	36·8	37·7	37·0	38·6	37·4	37·5	36·8	37·3	37·0	37·2	36·8	36·7	36·3	36·2	35·9	35·8	35·3	35·5	35·3	35·8	35·5
21	43·2	40·2	44·0	40·9	43·2	40·7	43·0	40·6	42·6	40·1	42·1	40·5	42·0	40·6	40·4	39·2	40·1	39·8	39·0	38·7	38·3	38·0	37·9	37·5	38·6	37·5
22	37·4	37·4	36·4	36·5	34·9	35·0	34·7	34·7	33·0	33·0	32·0	32·0	32·0	32·0	31·3	31·3	31·2	31·6	30·7	30·8	30·3	30·3	30·0	30·0	35·1	35·2
23	31·3	31·4	31·6	31·6	31·9	31·9	32·0	32·0	32·1	32·0	33·0	32·4	33·2	32·9	33·3	33·3	33·3	33·3	33·1	33·1	32·9	32·9	32·0	32·0	31·7	31·7
24	34·3	34·3	34·5	34·5	34·0	34·0	33·4	33·4	33·8	33·8	33·9	33·9	33·7	33·7	33·5	33·5	33·1	33·1	33·0	33·0	32·7	32·7	33·0	33·0	33·1	33·1
25	34·1	34·1	34·6	34·6	35·0	35·0	34·3	34·3	34·4	34·4	34·5	34·5	33·9	33·9	33·0	33·0	32·1	32·1	31·5	31·5	31·5	31·8	31·5	31·9	33·4	33·4
26	35·3	35·0	35·8	35·6	36·2	36·0	38·0	37·0	37·0	36·5	37·9	37·0	37·9	36·7	37·0	35·8	36·2	35·8	36·1	35·1	35·9	35·2	36·0	36·0	34·2	33·8
27	43·1	43·1	43·4	43·4	44·5	44·5	45·0	45·0	45·3	45·3	45·7	45·6	45·4	45·4	45·2	45·2	45·0	45·0	44·8	44·8	44·4	44·4	43·9	43·9	41·8	41·7
28	45·7	45·7	46·2	46·2	45·6	45·6	45·6	45·4	46·0	45·9	45·2	45·2	44·9	44·9	44·4	44·4	44·0	44·0	44·4	44·4	44·1	44·1	44·0	44·0	44·5	44·5
29	40·1	40·1	40·0	40·0	39·7	39·7	39·7	39·7	39·4	39·4	38·7	38·7	38·3	38·3	37·6	37·6	37·0	37·0	36·7	36·7	35·1	35·4	34·9	34·9	39·8	39·8
30	51·1	46·2	50·9	43·9	52·9	46·2	51·0	45·5	51·3	46·2	50·3	46·6	48·8	43·5	47·5	41·9	46·9	43·9	45·5	44·1	45·1	43·3	44·0	42·9	45·9	40·3
MEAN.	44·9	42·9	45·4	43·3	45·3	43·2	45·2	43·3	45·0	43·1	44·2	42·6	43·7	42·2	42·8	41·6	42·2	41·2	41·6	40·9	41·3	40·7	41·0	40·4	42·5	41·2

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. JUNE 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	51·8	48·2	51·2	48·3	50·0	47·4	50·0	47·5	50·6	48·3	51·8	49·0	52·5	49·4	54·1	50·6	54·9	50·6	56·3	52·0	57·9	52·1	58·0	52·2	61·2	45·2
2	44·0	42·0	46·2	44·0	46·2	44·5	46·5	45·0	47·0	45·2	47·3	45·9	49·9	47·3	51·0	48·1	52·4	49·1	53·2	49·4	54·7	50·3	55·5	50·7	63·7	**43·8**
3	51·6	48·6	51·0	48·6	49·7	47·1	48·0	46·0	47·0	45·5	49·8	47·3	54·1	51·0	54·9	51·0	58·2	52·8	59·1	54·0	61·0	55·1	59·2	55·0	61·6	46·2
4	52·2	50·0	50·3	48·4	50·1	48·5	50·0	48·1	49·4	48·5	49·2	48·0	50·6	49·0	52·8	50·2	53·0	50·2	56·0	52·5	56·9	53·9	54·9	52·7	57·8	48·7
5	50·1	49·0	50·9	49·9	50·1	49·6	50·9	49·5	50·7	49·8	51·4	50·2	54·8	52·0	55·9	52·7	57·1	53·1	57·5	53·2	58·2	53·5	60·8	54·8	67·9	50·0
6	56·8	53·7	55·9	53·4	56·1	53·6	56·2	53·1	55·9	53·4	56·6	54·0	58·8	54·8	59·0	55·6	58·6	55·6	60·1	56·9	58·2	56·9	57·7	56·7	60·6	54·1
7	54·0	53·6	54·0	53·6	54·0	53·5	54·1	53·5	54·2	53·4	55·0	53·9	56·0	54·4	56·8	54·1	58·0	55·1	59·1	55·4	60·8	56·9	61·4	57·1	63·1	52·7
8	55·1	54·0	54·1	53·3	53·0	52·1	52·8	52·0	53·4	52·4	54·7	53·5	56·7	54·9	58·1	56·0	60·8	57·7	63·2	59·3	65·9	60·8	67·9	61·2	71·2	52·6
9	[53·6	[52·1]	[53·1	[51·6]	[52·5	[51·0]	[53·2	[51·2]	[53·6	[51·6]	[55·1	[53·1]	[56·0	[53·0]	[56·9	[54·0]	[58·3	[55·8]	[60·4	[56·6]	60·9	57·0	63·2	58·4	71·8	51·3
10	55·0	51·7	54·3	51·3	54·1	51·0	53·0	50·2	53·3	50·9	55·0	51·6	58·0	53·5	60·2	54·5	63·2	56·0	64·4	56·9	66·1	58·0	66·1	57·4	71·8	52·6
11	52·9	50·0	52·0	48·3	51·2	48·0	50·1	47·2	50·1	47·7	51·8	49·1	54·9	51·1	57·3	53·2	59·7	55·0	62·9	56·4	64·9	58·0	65·8	59·3	71·0	49·9
12	56·8	53·8	55·0	53·1	54·1	52·2	53·2	51·6	54·0	51·9	56·2	53·7	57·0	54·1	60·9	56·8	63·4	58·0	64·0	58·3	66·5	58·8	67·9	59·2	72·0	53·1
13	54·5	53·3	53·9	52·2	52·9	51·0	51·0	50·0	52·1	50·5	55·6	52·6	57·4	54·7	59·8	55·4	60·9	56·6	62·7	57·5	63·9	58·7	64·0	58·3	67·8	51·0
14	53·1	51·6	53·0	51·2	52·0	50·5	50·1	49·1	51·0	49·4	52·9	51·0	55·5	53·3	58·6	55·6	59·3	56·0	63·0	58·0	68·9	58·6	70·4	59·8	**74·1**	50·1
15	58·1	53·9	57·3	53·0	55·9	51·8	55·7	51·9	56·3	52·8	56·8	53·2	59·8	55·1	61·6	56·0	65·0	58·8	63·3	58·0	67·7	60·2	68·6	60·9	72·7	54·8
16	61·1	57·3	60·0	56·8	58·8	56·1	57·6	55·4	58·9	56·1	60·3	56·9	60·2	57·3	61·0	57·8	63·0	59·2	64·5	60·7	64·0	60·1	62·3	59·9	65·1	56·8
17	57·9	57·4	58·0	57·5	57·1	57·1	56·6	56·6	56·8	56·7	57·6	56·9	57·0	56·8	60·6	59·0	61·1	59·2	63·2	60·1	65·0	61·0	66·2	61·5	71·2	55·7
18	56·2	55·9	55·8	55·7	55·9	55·6	55·3	55·1	56·1	55·8	56·7	56·0	58·1	56·9	59·3	57·8	59·7	57·6	61·7	59·1	62·8	59·8	63·6	60·2	70·4	55·3
19	58·0	57·0	57·1	56·3	58·3	57·7	57·9	57·1	58·9	57·8	60·0	58·3	59·4	58·2	62·9	60·0	65·8	60·0	64·7	58·9	65·9	59·8	63·7	57·8	66·6	52·5
20	53·2	49·2	54·8	49·2	53·8	48·9	54·1	49·0	54·0	48·1	54·0	48·3	54·7	48·5	54·8	48·0	55·7	48·6	57·0	49·8	58·0	50·6	58·1	50·5	60·6	51·1
21	50·9	48·0	49·1	47·0	47·2	45·4	46·6	44·8	47·1	45·7	48·6	46·9	51·1	48·2	53·1	50·1	55·8	50·1	57·6	50·4	58·9	52·0	60·7	52·6	65·0	46·6
22	55·2	52·0	54·7	51·8	55·0	51·5	54·1	51·4	54·2	52·1	54·4	51·5	53·7	51·4	54·2	51·9	56·4	52·8	56·9	53·0	55·6	51·8	54·5	51·9	56·9	46·7
23	46·6	43·9	46·2	44·0	46·9	44·2	47·1	44·7	47·7	44·9	47·8	45·0	48·3	45·8	49·2	46·2	50·2	46·6	51·9	47·2	51·1	46·7	50·7	47·3	52·3	46·1
24	50·1	47·1	50·1	46·8	49·8	46·9	50·0	46·6	49·5	47·0	50·0	47·8	51·0	48·0	53·0	49·1	57·8	51·6	55·0	48·6	55·8	49·4	56·0	49·4	58·0	49·2
25	51·0	47·9	51·0	48·0	51·0	48·0	51·1	47·9	51·2	47·8	51·6	48·0	52·0	48·1	52·2	49·0	53·8	49·1	55·3	50·1	56·0	49·3	56·0	49·2	56·9	50·1
26	48·5	45·3	48·9	46·0	48·9	46·2	49·2	46·7	48·2	46·8	49·1	47·5	51·0	48·3	52·1	49·0	53·2	49·1	52·9	49·5	54·8	50·4	55·6	50·8	63·7	48·1
27	54·7	49·6	56·3	50·2	56·0	50·8	57·0	51·2	56·9	51·7	57·2	52·0	57·8	52·7	60·1	53·7	61·6	55·0	61·0	55·0	61·7	55·9	63·0	57·2	65·0	53·0
28	57·2	56·6	56·8	56·2	56·7	56·0	56·2	55·7	56·8	56·1	56·2	56·0	57·9	57·3	60·1	59·0	61·3	59·6	61·0	58·5	59·0	57·9	61·4	58·8	65·8	56·1
29	57·9	56·0	58·0	55·7	57·2	55·6	56·2	54·9	55·6	53·9	55·9	53·5	56·0	53·9	55·2	53·7	55·2	53·9	56·3	54·0	56·4	53·9	57·2	53·6	57·7	53·9
30	51·9	49·1	50·1	48·3	49·0	47·4	48·1	46·9	49·9	47·1	50·0	48·1	53·2	50·9	55·6	52·5	57·4	53·1	58·6	53·2	58·0	53·9	60·4	55·1	68·0	47·9
MEAN.	53·7	51·3	53·3	51·0	52·8	50·6	52·4	50·3	52·6	50·6	53·6	51·3	55·1	52·3	56·7	53·4	58·4	54·2	59·4	54·8	60·5	55·4	61·0	55·6	65·0	50·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	58·4	52·3	60·0	51·7	58·9	50·5	59·2	51·2	59·7	51·1	59·3	51·0	58·0	50·9	55·9	50·0	52·0	47·8	50·0	46·4	48·4	45·3	45·2	43·5	54·3	49·5
2	57·8	51·6	59·0	52·0	59·9	53·3	61·8	53·8	62·0	54·0	61·9	54·9	62·0	54·9	57·9	52·5	54·4	51·0	53·2	50·0	52·0	49·3	52·1	49·9	53·7	49·5
3	59·9	54·4	58·4	54·0	56·9	54·0	58·3	53·9	57·3	53·7	57·9	53·8	57·2	53·6	55·9	53·3	55·3	52·6	54·0	51·5	53·0	50·2	52·9	50·3	55·0	51·6
4	54·6	51·8	56·3	53·5	56·0	53·0	57·8	53·7	56·9	52·8	55·1	51·4	55·3	51·4	53·2	51·0	52·0	50·2	51·5	49·1	51·2	50·0	50·9	50·0	53·2	50·8
5	61·2	54·0	61·8	54·1	64·7	55·8	65·8	55·9	66·4	56·8	66·2	56·8	65·8	56·8	59·3	53·7	58·7	54·1	56·5	53·7	57·5	54·8	56·9	54·6	57·9	53·3
6	56·9	56·0	58·7	57·2	59·0	56·8	57·2	56·0	57·9	56·7	57·2	56·2	55·7	54·9	55·7	54·9	55·7	54·7	55·5	54·5	54·7	54·0	54·1	53·8	57·0	55·1
7	61·7	57·0	63·0	57·9	62·8	59·0	60·0	58·2	60·9	58·8	61·9	58·7	60·0	57·9	58·5	56·9	58·1	56·0	57·1	55·3	55·3	54·1	55·1	54·1	58·0	55·8
8	67·2	60·9	68·0	60·3	69·0	61·6	69·8	61·8	66·2	61·8	64·9	60·9	62·0	58·3	60·5	57·7	57·8	56·8	56·4	55·1	55·9	54·6	54·2	52·7	60·3	57·1
9	66·1	59·8	68·0	57·3	70·3	59·6	71·1	61·6	70·9	61·9	71·0	60·9	64·8	57·6	62·6	56·6	59·8	54·9	58·3	54·4	57·1	53·6	56·0	52·5	60·5	55·7
10	67·9	58·0	69·4	58·7	70·3	59·2	70·6	60·8	70·0	60·2	71·0	60·5	70·3	60·3	65·0	56·3	60·3	55·0	59·3	53·1	56·9	51·8	54·9	51·1	62·0	55·3
11	67·7	60·2	68·8	60·5	70·7	61·5	69·1	60·0	68·4	59·7	70·0	60·9	69·7	60·8	65·1	59·0	61·8	57·6	61·8	57·3	61·2	57·4	58·3	55·0	61·1	55·6
12	68·7	59·2	70·0	60·9	70·3	61·4	70·3	62·2	67·3	60·7	67·8	60·4	66·0	60·2	64·0	59·2	62·0	58·5	59·7	57·2	58·0	55·9	56·4	54·8	62·1	57·2
13	65·1	59·1	66·2	60·5	66·2	60·3	64·9	60·3	66·5	60·3	65·0	59·9	59·9	58·3	60·8	58·7	58·8	57·1	57·0	55·8	55·2	54·2	54·2	53·0	59·5	56·2
14	70·0	60·0	69·3	60·1	72·2	61·1	72·0	60·3	72·8	60·5	72·7	60·2	71·0	59·2	67·9	56·9	66·4	55·8	64·0	55·5	62·2	55·2	61·0	55·0	62·9	56·0
15	66·2	60·0	69·0	62·0	71·3	63·7	70·5	62·1	71·8	63·3	67·0	60·2	65·3	60·0	65·8	59·8	64·3	59·2	62·3	57·9	62·0	57·5	61·5	57·3	63·5	57·9
16	62·0	59·3	61·7	59·4	63·7	59·4	65·0	60·3	62·8	59·3	60·6	58·0	60·0	59·1	58·3	57·9	58·0	57·3	58·0	57·3	57·6	57·1	57·2	57·0	60·7	58·1
17	65·9	61·8	67·6	63·0	69·1	63·9	67·7	62·0	68·6	63·1	69·9	63·4	68·8	63·0	63·0	59·8	61·3	58·4	56·9	55·9	57·0	56·0	55·7	55·3	62·0	59·4
18	64·8	61·0	67·1	62·3	69·8	64·0	69·4	64·0	69·2	63·1	69·0	62·8	66·4	61·8	64·9	61·4	61·6	59·3	60·8	58·7	58·9	57·4	58·4	57·6	61·7	59·1
19	63·5	56·0	64·1	56·0	65·3	55·0	65·2	55·4	65·1	54·9	64·2	54·3	61·8	53·0	58·7	51·8	56·1	50·6	53·4	48·5	52·8	48·4	52·9	48·4	60·7	55·5
20	58·9	51·1	58·7	51·2	58·2	50·9	58·1	50·9	59·1	51·8	59·5	52·9	58·1	51·7	57·2	51·6	55·2	50·9	53·4	49·3	52·1	48·3	51·2	48·0	55·9	49·9
21	61·9	53·9	63·0	54·4	63·5	54·9	64·3	55·2	64·9	56·9	61·8	55·2	63·7	56·8	58·0	53·2	56·4	52·4	56·4	52·3	54·9	51·4	54·6	51·4	56·3	51·2
22	53·0	51·5	52·9	51·1	52·6	50·4	52·3	50·2	50·7	47·8	50·7	47·8	49·4	47·0	48·7	46·1	48·3	45·6	47·9	45·0	47·3	44·7	46·7	44·2	52·5	49·8
23	50·1	46·8	49·9	47·0	50·6	47·2	51·0	48·0	50·9	48·2	50·1	48·2	51·0	49·0	50·8	48·8	50·2	48·1	50·4	47·9	50·2	47·7	50·8	47·4	49·6	46·7
24	56·0	50·0	55·2	49·8	56·0	48·3	56·8	49·1	56·0	49·5	56·3	49·1	55·0	49·2	54·0	48·9	52·5	48·2	52·2	47·9	51·9	47·9	51·4	47·8	53·4	48·5
25	56·8	49·8	56·1	49·5	55·7	50·0	55·9	49·5	54·5	49·3	55·1	49·0	54·4	49·0	53·9	47·7	53·2	47·1	52·7	47·9	52·0	47·3	50·1	46·9	53·4	48·6
26	55·8	50·9	55·6	50·4	57·1	51·4	59·7	52·5	60·2	52·4	62·0	52·4	61·0	53·0	57·9	53·0	55·0	50·2	53·2	49·1	53·0	49·2	53·0	48·4	54·0	49·5
27	63·2	57·7	62·8	57·3	62·5	58·0	63·2	58·6	64·0	58·7	62·1	59·0	61·0	58·7	59·1	58·6	59·2	58·3	58·3	58·0	57·8	57·4	57·1	56·8	59·7	55·5
28	64·9	60·3	62·7	58·8	64·8	60·2	64·8	60·1	62·2	58·6	61·0	58·5	60·7	58·4	60·0	57·7	58·2	56·8	58·9	56·9	58·1	56·2	58·3	56·2	59·8	57·8
29	57·0	53·6	56·3	53·1	56·1	53·0	56·2	52·6	56·9	52·9	56·0	52·5	55·1	51·9	55·7	51·3	54·9	52·1	55·1	50·4	54·8	50·1	54·2	49·9	56·1	53·2
30	62·0	56·7	63·5	56·6	64·7	58·1	66·1	59·3	67·1	59·3	67·3	59·4	67·6	59·2	63·0	56·8	60·1	54·9	58·1	54·5	54·7	52·4	54·4	52·0	57·9	53·5
MEAN.	61·5	55·8	62·1	56·0	62·9	56·5	63·1	56·6	62·9	56·6	62·5	56·3	61·2	55·9	59·0	54·7	57·3	53·7	56·1	52·7	55·1	52·3	54·3	51·8	57·8	53·8

TEMPERATURE. DRY AND WET BULBS. JULY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	44·0	40·0	43·1	41·5	44·1	42·8	43·4	43·0	43·9	43·3	44·9	43·8	46·1	44·5	46·1	44·9	48·1	46·1	50·3	47·6	52·7	48·7	55·0	50·3	**57·2**	43·1
2	46·0	45·1	46·8	46·0	46·7	46·5	46·9	46·8	47·4	47·4	47·0	47·0	47·0	47·0	46·6	46·6	46·0	46·0	45·7	45·7	46·5	46·5	47·0	46·9	51·9	45·0
3	44·2	43·7	44·8	43·9	44·6	43·9	44·9	43·5	45·0	44·0	45·6	44·4	46·4	45·0	48·0	46·6	48·9	46·7	48·7	46·8	50·4	47·5	50·0	47·6	50·4	44·2
4	46·0	46·0	45·1	45·1	45·0	45·0	44·5	44·5	44·0	44·0	44·5	44·4	44·1	44·0	45·5	45·5	45·8	45·8	46·3	46·3	46·5	46·5	49·8	48·4	52·0	44·0
5	48·0	47·1	47·2	47·0	47·0	47·0	47·6	46·5	47·3	45·6	48·2	45·4	48·9	43·7	50·7	48·0	53·1	49·1	52·9	49·3	54·5	49·8	51·9	49·0	55·6	47·0
6	48·4	44·3	47·4	43·4	46·6	42·9	46·6	43·0	47·2	43·4	47·6	43·8	48·2	44·3	49·8	45·3	49·1	44·8	50·6	45·1	50·3	44·1	50·3	43·9	52·6	46·6
7	48·1	46·4	48·0	46·4	47·0	46·1	46·9	46·9	46·9	46·4	46·8	46·8	47·0	46·9	50·5	49·6	51·6	50·3	53·7	51·6	52·2	50·4	54·4	52·2	55·4	46·8
8	51·0	51·0	49·0	49·0	50·0	50·0	50·0	50·0	49·2	49·2	48·9	48·6	49·9	49·0	50·6	49·9	51·2	50·0	53·5	51·3	57·1	54·0	55·7	53·8	57·1	47·9
9	48·1	48·1	48·1	48·1	47·1	47·1	46·3	46·3	46·9	46·9	47·0	47·0	46·8	46·8	47·5	47·5	46·4	46·4	46·5	46·5	47·2	47·2	46·1	46·1	48·1	40·7
10	40·8	40·8	40·7	40·7	41·1	41·1	40·8	40·8	41·1	41·1	41·1	41·1	41·6	41·6	42·0	42·0	42·5	42·5	42·9	42·9	43·0	43·0	42·9	42·9	44·0	40·7
11	42·7	42·7	42·1	42·1	41·6	41·1	41·6	41·5	41·5	41·5	41·7	41·7	42·1	42·1	42·9	42·9	43·8	43·8	43·9	43·9	44·4	44·4	46·1	46·1	46·7	41·5
12	43·1	42·6	44·1	42·0	43·7	42·0	43·1	40·8	41·4	41·4	41·8	41·8	42·1	42·1	42·9	42·9	43·5	43·5	43·4	43·2	42·7	42·7	42·7	42·7	44·1	40·3
13	40·7	39·2	40·2	39·1	39·7	39·0	38·1	38·1	38·1	38·1	38·2	38·2	38·5	38·5	39·1	39·1	39·8	39·8	40·1	40·1	40·8	40·6	41·2	41·2	41·5	35·0
14	34·5	34·5	34·2	34·2	34·0	33·9	33·1	33·1	33·5	33·5	33·8	33·8	33·8	33·8	35·0	35·0	36·3	36·3	37·0	37·0	38·4	38·4	39·9	39·1	41·2	**33·1**
15	36·0	36·0	36·5	36·5	36·6	36·6	36·3	36·2	36·9	37·0	36·9	36·9	36·8	36·8	36·2	36·2	35·9	35·8	38·9	37·6	40·2	37·5	40·9	38·7	43·6	35·9
16	39·1	37·1	38·5	37·4	38·2	37·0	38·4	37·0	38·2	37·0	38·0	36·9	39·2	37·9	38·8	37·5	39·2	38·3	39·6	39·0	40·0	39·9	40·2	40·1	42·2	37·0
17	37·0	37·0	37·1	37·1	36·6	36·6	35·8	35·8	35·4	35·4	35·0	35·0	35·1	35·1	35·1	35·1	35·3	35·3	35·2	35·2	35·3	35·3	35·0	35·0	38·2	35·0
18	38·2	38·2	38·2	38·2	38·3	38·3	37·1	37·1	37·6	37·6	38·7	38·7	39·0	39·0	39·2	39·2	39·6	39·6	39·2	39·2	40·1	40·0	40·4	40·4	41·4	37·1
19	40·6	40·6	42·4	42·4	42·5	42·5	42·8	42·8	42·9	42·9	43·4	43·4	43·3	43·3	43·4	43·4	43·1	43·1	43·4	43·4	43·8	43·8	43·8	43·8	45·0	40·6
20	41·3	41·3	39·0	39·0	40·0	40·0	40·0	40·0	39·9	39·9	40·6	40·6	39·5	39·5	38·6	38·6	37·7	37·7	37·7	37·7	38·1	38·1	38·0	38·0	41·3	35·0
21	34·8	34·8	34·8	34·8	33·9	33·9	34·1	34·1	33·7	33·7	33·8	33·8	33·8	33·8	33·6	33·6	35·0	35·0	35·1	35·1	35·6	35·6	35·9	35·9	37·5	33·6
22	34·1	34·1	34·0	34·0	33·7	33·7	33·9	33·9	34·0	34·0	34·7	34·7	35·1	35·1	35·8	35·8	36·2	36·2	35·1	35·1	35·3	35·3	35·3	35·3	36·8	33·7
23	34·7	34·7	34·7	34·7	34·0	34·0	33·8	33·6	34·9	33·0	35·8	33·3	35·9	33·4	38·0	34·9	40·2	37·2	42·2	39·7	44·0	40·5	46·4	43·3	49·2	33·8
24	47·0	47·0	46·0	46·0	44·8	44·8	43·8	43·8	46·2	46·2	45·8	45·8	40·7	40·7	41·2	41·2	40·7	40·7	42·3	42·3	43·1	**43·1**	42·8	42·8	47·0	36·7
25	37·0	37·0	37·2	37·2	37·0	37·0	37·2	37·2	37·6	37·6	36·4	36·4	36·9	36·9	37·8	37·8	37·9	37·9	39·0	39·0	39·9	39·7	40·1	40·1	40·2	36·4
26	38·7	38·7	38·0	38·0	38·5	38·5	38·1	38·1	37·8	37·8	38·0	38·0	38·1	38·1	38·4	38·4	38·7	38·7	38·9	38·9	39·7	39·7	40·0	40·0	42·1	35·0
27	34·5	34·3	34·1	34·0	34·2	33·2	33·8	32·5	34·8	32·7	36·1	33·3	36·7	34·9	38·4	35·2	39·9	36·6	40·5	37·7	41·3	39·1	43·2	41·1	46·6	33·8
28	38·8	37·7	38·9	38·2	38·9	38·6	38·8	38·8	39·7	39·7	40·7	40·7	41·2	41·2	41·4	41·4	41·6	41·6	42·1	42·1	42·7	42·7	43·4	43·4	43·8	38·2
29	38·5	38·5	38·9	38·9	39·0	39·0	39·4	39·4	39·8	39·8	40·1	40·1	39·9	39·9	39·7	39·7	38·5	38·5	39·1	39·1	39·3	39·3	39·1	39·1	40·1	36·6
30	36·6	36·6	37·0	37·0	36·5	36·5	35·4	35·4	35·6	35·6	35·7	35·7	35·2	35·2	36·2	36·2	36·4	36·4	37·5	37·5	37·9	37·9	38·0	38·0	38·2	35·2
31	37·0	37·0	36·9	36·9	36·4	36·4	36·5	36·5	36·1	36·1	36·2	36·2	36·6	36·6	37·0	37·0	37·1	37·1	37·3	37·3	37·7	37·7	37·7	37·7	38·4	34·4
MEAN.	41·0	40·4	40·7	40·3	40·6	40·2	40·3	39·9	40·5	40·1	40·7	40·2	40·8	40·2	41·5	40·9	41·9	41·2	42·5	41·7	43·2	42·2	43·7	42·7	45·5	38·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	57·2	49·0	57·2	50·0	57·2	51·0	55·0	50·9	54·1	51·0	52·3	49·8	50·3	48·1	49·2	48·0	48·0	47·1	46·9	45·5	46·5	44·9	46·8	45·8	49·3	46·6
2	47·6	47·2	49·9	48·5	51·9	49·5	49·9	48·0	50·0	48·0	48·1	46·7	46·6	46·0	46·9	46·3	46·4	45·2	45·6	44·9	45·0	43·9	45·0	43·7	47·2	46·5
3	48·7	47·0	49·0	48·0	48·2	47·3	48·1	47·5	48·0	47·6	47·7	47·0	47·3	47·3	47·2	47·2	46·4	46·0	46·5	46·5	46·1	46·1	46·2	46·2	47·1	46·1
4	50·1	48·8	52·0	50·5	51·0	49·1	49·2	48·9	49·2	48·8	48·5	48·3	47·7	47·6	48·0	47·8	47·4	47·0	47·9	45·7	48·1	46·6	48·3	47·1	47·3	46·7
5	52·4	49·6	54·7	50·9	55·2	51·1	55·6	50·3	54·8	49·8	52·8	49·1	52·1	47·4	50·0	46·8	49·4	46·2	49·2	45·9	50·0	46·0	48·4	45·3	50·9	47·7
6	52·3	42·6	52·6	43·0	51·2	45·0	50·1	45·2	49·6	45·5	49·1	44·2	48·7	43·2	48·4	44·4	47·9	45·1	48·1	45·0	47·7	45·1	48·0	45·4	49·0	44·2
7	53·0	51·2	53·2	51·1	54·6	51·7	55·0	52·3	55·4	53·7	55·2	53·1	54·5	51·7	53·5	50·7	53·0	51·0	52·5	51·1	52·1	51·7	51·6	51·6	51·5	50·0
8	55·3	52·8	52·6	52·2	50·6	50·6	50·2	50·2	50·7	50·7	50·2	50·0	49·9	49·9	49·1	49·1	49·9	49·9	48·4	48·4	48·5	48·5	47·9	47·9	50·8	50·2
9	44·8	44·8	44·0	44·0	42·7	42·7	42·1	42·1	41·0	41·0	41·7	41·7	41·9	41·9	41·4	41·4	41·4	41·4	41·1	41·1	41·1	41·1	40·7	40·7	44·5	44·5
10	42·9	42·9	44·0	44·0	43·7	43·7	43·6	43·6	42·9	42·9	42·7	42·5	42·9	42·9	43·7	43·7	43·1	43·1	43·6	43·6	43·6	43·6	43·2	43·2	42·5	42·5
11	46·7	46·2	46·5	45·4	45·1	43·4	44·2	42·8	45·8	43·1	44·8	43·7	43·1	42·9	43·6	42·0	43·5	42·3	43·7	43·6	43·7	43·2	43·6	43·4	43·7	43·2
12	43·5	43·4	43·8	43·8	43·5	43·5	42·9	42·9	43·2	43·2	43·9	43·9	43·0	42·8	42·0	42·0	42·0	41·7	41·7	41·0	41·4	40·5	40·3	39·4	42·7	42·3
13	41·0	40·7	41·5	41·0	40·8	40·1	41·2	40·8	39·5	39·1	38·8	38·0	38·7	38·0	38·1	38·0	38·0	38·0	37·0	37·0	36·1	36·1	35·0	35·0	39·2	38·9
14	41·1	40·0	40·5	40·0	40·4	40·1	40·2	40·0	41·2	40·2	40·1	40·0	39·4	39·2	38·6	38·5	37·6	37·6	37·0	36·9	37·0	36·6	36·3	36·0	37·2	37·0
15	42·2	39·6	42·1	40·0	43·6	41·0	43·1	40·9	41·9	40·8	41·3	40·4	40·7	39·6	40·3	38·8	39·6	38·1	39·5	38·0	39·4	37·9	39·0	37·1	39·2	38·1
16	41·1	41·0	41·6	41·4	42·2	41·7	41·1	41·1	41·4	41·2	40·0	40·0	39·9	39·9	39·9	39·9	39·4	39·4	38·0	38·0	37·0	37·0	37·0	37·0	39·4	38·9
17	36·8	36·8	36·8	36·8	36·8	36·8	36·6	36·6	36·7	36·7	36·1	36·1	36·6	36·6	37·0	37·0	37·1	37·1	37·8	37·8	38·0	38·0	38·2	38·2	36·4	36·4
18	40·9	40·9	40·8	40·8	39·5	39·5	38·6	38·6	37·4	37·4	37·9	37·9	38·7	38·7	39·0	39·0	39·1	39·1	40·1	40·1	40·8	40·8	41·4	41·4	39·2	39·2
19	44·2	44·2	44·6	44·6	45·0	45·0	44·7	44·7	43·4	43·4	42·3	42·3	42·6	42·6	42·9	42·9	41·2	41·2	40·9	40·9	41·7	41·7	41·6	41·6	52·9	42·9
20	37·6	37·6	36·5	36·5	36·4	36·4	37·7	37·7	38·4	38·4	38·0	38·0	36·3	36·3	36·5	36·5	36·2	36·2	35·9	35·9	35·4	35·4	35·0	35·0	37·9	37·9
21	35·6	35·6	37·3	37·3	36·9	36·9	37·5	37·5	36·5	36·5	35·9	35·9	36·6	36·6	36·2	36·2	35·9	35·9	34·8	34·8	35·0	35·0	35·0	35·0	35·3	35·3
22	36·6	36·6	36·8	36·8	36·6	36·4	36·5	36·5	36·4	36·4	36·7	36·7	36·0	36·0	36·0	36·0	34·8	34·8	34·5	34·5	34·0	34·0	34·4	34·4	35·3	35·3
23	47·3	43·9	48·7	44·3	48·5	44·8	49·2	45·3	47·9	45·4	46·4	45·5	46·1	46·0	45·7	45·0	46·0	46·0	46·3	46·3	46·8	46·8	46·7	46·7	42·5	40·8
24	43·0	43·0	42·9	42·9	40·7	40·7	40·1	40·1	38·9	38·9	37·0	37·0	37·4	37·4	37·7	37·7	36·7	36·7	36·7	36·7	36·8	36·8	36·8	36·8	41·2	41·2
25	40·2	40·2	39·6	39·6	39·9	39·9	39·5	39·5	39·3	39·3	39·4	39·4	39·6	39·6	39·1	39·1	39·0	39·0	39·0	39·0	38·6	38·6	39·0	39·0	38·6	38·6
26	41·1	41·1	42·1	42·1	40·7	40·7	39·9	39·9	39·7	39·7	39·3	39·3	38·9	39·0	38·1	38·1	37·3	37·3	36·1	36·0	35·4	35·4	35·0	34·5	38·6	38·6
27	42·7	41·6	45·0	42·9	45·7	42·0	44·8	42·2	46·6	43·3	44·4	41·9	43·5	41·3	41·7	40·0	40·8	38·9	40·1	36·2	39·6	36·6	38·9	37·2	40·1	37·9
28	43·1	43·1	43·8	43·8	43·4	43·4	42·1	42·1	40·6	40·6	39·5	39·5	39·0	39·0	39·0	39·0	38·6	38·6	38·8	38·8	38·5	38·5	38·2	38·2	40·5	40·5
29	39·1	39·1	38·5	38·5	38·8	38·8	38·9	38·9	38·8	38·8	39·0	39·0	39·1	39·1	37·7	37·7	37·5	37·5	37·0	37·0	36·9	36·9	36·6	36·6	38·7	38·7
30	38·2	38·2	37·9	37·9	38·0	38·0	38·2	38·2	37·7	37·7	37·0	37·0	37·1	37·1	37·2	37·2	36·4	36·4	36·5	36·5	36·4	36·4	36·8	36·8	36·9	36·9
31	38·4	38·4	37·9	37·9	37·3	37·3	36·8	36·8	36·8	36·8	36·4	36·4	36·2	36·2	36·1	36·1	35·6	35·6	34·6	34·6	34·6	34·6	34·4	34·4	36·6	36·6
MEA .	44·0	42·8	44·3	43·1	44·1	42·8	43·6	42·6	43·3	42·4	42·7	41·9	42·3	41·6	41·9	41·4	41·5	40·9	41·2	40·6	41·0	40·5	40·8	40·3	42·0	41·3

TEMPERATURE. DRY AND WET BULBS. JULY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	52·9	51·0	53·2	51·1	51·8	50·4	51·8	50·3	51·5	50·0	54·9	52·6	58·7	54·7	61·7	57·2	64·1	59·1	68·1	60·1	71·8	62·7	70·1	61·9	75·0	51·2
2	60·1	56·3	58·9	55·3	57·3	54·3	56·3	54·9	57·0	55·5	58·2	56·0	60·0	56·5	58·0	56·0	58·9	56·9	58·7	56·6	59·9	57·3	60·0	58·1	72·3	56·0
3	53·9	52·4	56·1	54·6	56·0	54·2	56·3	54·7	56·3	54·9	57·1	55·6	58·0	56·0	59·8	57·0	63·0	59·0	64·9	60·0	65·7	60·6	66·9	61·3	71·0	53·8
4	58·8	58·0	58·7	57·7	58·0	57·0	58·0	56·9	57·8	56·7	58·3	57·1	61·0	58·7	62·1	59·1	62·9	59·2	64·2	59·1	65·8	60·0	65·2	59·7	69·5	57·2
5	56·4	54·9	56·1	54·3	55·7	53·7	55·2	53·2	55·1	53·0	55·8	53·1	56·0	53·6	57·1	54·5	59·9	56·0	61·2	56·3	63·9	58·0	65·1	59·9	75·2	55·1
6	55·1	53·3	54·6	52·8	53·4	51·9	53·7	51·8	54·1	52·5	56·8	54·6	59·0	56·1	61·7	57·1	63·9	59·0	66·7	60·0	66·1	59·0	65·3	56·6	68·7	53·4
7	61·2	56·9	61·0	57·0	60·5	57·0	60·0	56·9	61·2	57·6	61·2	58·1	62·9	58·7	65·0	59·8	68·3	61·9	69·2	61·8	69·3	62·2	69·1	62·1	75·2	59·6
8	64·0	62·6	63·2	62·1	62·8	62·0	62·2	61·9	61·9	61·0	62·1	61·0	63·9	62·0	66·0	62·9	68·4	64·0	72·5	63·0	74·1	65·1	76·9	65·2	**78·3**	61·4
9	66·1	60·6	64·9	60·5	65·5	60·1	64·1	59·4	63·4	59·0	63·1	59·7	63·2	59·7	60·6	59·0	63·0	61·2	62·1	59·7	66·9	61·0	69·2	59·9	70·1	58·7
10	58·3	54·7	58·1	54·3	57·6	54·5	57·0	54·1	57·2	55·0	57·7	55·4	60·0	57·2	63·2	56·7	66·2	57·8	68·0	59·9	65·3	59·0	63·6	59·3	68·7	55·3
11	56·2	54·1	55·3	53·5	55·4	53·3	55·1	53·0	56·4	54·0	56·8	55·0	57·8	55·2	59·9	56·2	61·2	57·6	62·0	58·1	65·0	59·5	65·6	60·3	68·2	54·8
12	56·6	55·1	55·9	54·0	55·7	53·2	54·0	52·1	54·6	52·7	56·4	54·1	58·2	56·2	58·8	56·2	58·7	55·9	60·3	56·6	58·7	55·8	59·1	56·0	60·3	54·0
13	53·7	52·1	53·3	51·5	53·6	51·7	53·2	51·3	53·3	51·4	53·5	51·4	54·1	51·6	54·5	51·7	56·3	52·7	55·7	51·7	56·4	51·6	59·7	53·0	59·7	53·0
14	52·2	49·0	52·0	49·0	51·5	48·4	51·6	48·3	52·1	49·0	53·1	48·5	54·3	49·9	55·1	50·3	55·2	51·1	55·7	51·0	57·0	51·8	58·7	52·8	62·0	51·3
15	52·2	49·1	52·2	49·1	52·0	48·5	52·2	48·2	52·4	48·0	52·7	48·3	53·6	48·5	54·5	48·5	56·7	49·9	57·9	51·0	60·1	52·5	61·0	52·8	62·5	51·9
16	54·0	51·7	53·0	50·2	51·9	49·9	52·3	49·8	52·4	50·6	53·8	51·9	54·9	52·8	55·4	53·7	56·1	53·9	57·6	54·8	58·1	53·9	58·2	53·7	60·3	51·8
17	52·5	50·7	53·4	51·0	53·1	50·7	52·7	50·3	53·0	50·6	53·1	50·4	54·8	50·7	55·7	50·9	56·9	51·3	56·7	50·9	55·5	50·8	56·6	51·1	60·0	51·9
18	55·2	52·5	54·4	52·2	54·7	52·6	53·0	50·9	53·7	52·0	53·5	52·2	54·6	53·3	54·7	53·7	57·0	54·9	58·3	55·3	58·8	55·0	59·3	54·3	60·3	52·9
19	53·1	52·7	53·3	52·7	53·4	53·1	53·9	53·7	55·1	55·0	55·5	55·4	55·5	55·3	56·0	55·8	56·1	55·8	58·7	57·7	58·3	57·5	59·3	57·8	61·2	52·9
20	55·7	54·1	54·6	52·5	54·6	53·7	55·1	53·2	54·1	53·3	54·9	54·0	55·3	53·0	54·7	52·2	54·3	52·1	56·7	53·3	56·1	53·6	55·7	52·8	56·9	51·4
21	51·1	48·6	51·2	49·0	50·8	47·9	51·2	48·4	50·7	48·1	52·2	49·2	52·1	49·4	55·7	51·5	55·5	51·2	56·2	52·0	57·2	51·9	57·2	52·3	61·9	50·4
22	51·2	49·7	50·1	48·4	50·0	48·0	51·0	48·4	50·6	48·5	52·1	49·8	53·1	51·1	55·0	50·7	55·0	50·4	56·0	50·0	55·7	50·7	57·1	51·3	61·3	48·6
23	51·7	49·1	50·8	48·6	48·0	46·7	48·4	47·3	48·2	46·8	49·5	47·8	53·5	51·4	54·3	51·0	56·2	52·1	58·1	52·9	59·8	53·0	62·0	54·4	68·3	47·4
24	59·1	58·7	58·3	57·9	58·2	57·5	57·2	56·6	57·3	55·7	56·8	55·9	58·0	56·3	[58·4]	56·6	[58·8]	57·0	58·0	56·8	59·3	57·9	59·3	57·7	63·0	52·8
25	52·8	51·8	53·0	51·3	53·2	51·3	52·9	51·7	53·6	52·3	53·8	52·1	54·0	52·7	55·0	53·4	56·4	53·9	56·8	54·4	59·5	56·7	59·7	56·2	63·1	52·6
26	55·3	53·5	54·1	52·6	55·7	52·5	56·0	52·7	56·0	52·4	56·0	52·2	56·1	52·4	56·4	52·5	57·8	52·5	59·3	53·5	59·6	53·6	59·7	53·9	63·7	50·1
27	48·8	46·0	47·4	44·8	44·9	43·0	44·6	42·8	45·0	43·5	47·4	45·9	49·7	46·9	51·7	48·2	55·1	51·4	57·2	50·9	59·2	52·9	59·5	53·0	66·2	**43·6**
28	52·9	49·7	53·0	49·0	52·5	49·5	51·6	49·7	53·3	50·4	53·5	51·2	53·3	52·2	54·2	52·4	55·0	53·2	56·0	54·8	56·4	55·6	57·0	56·0	62·6	51·5
29	54·9	52·9	54·9	53·6	54·8	53·7	54·0	53·3	54·9	53·8	55·0	54·3	55·9	53·9	56·1	53·6	56·6	53·9	57·2	54·4	58·2	54·3	58·6	54·1	60·2	53·0
30	52·1	50·2	52·8	50·5	54·9	51·1	55·1	50·8	54·9	51·0	54·5	50·6	56·0	51·3	57·3	52·0	57·4	52·2	57·9	52·9	57·7	52·7	59·5	53·3	63·2	51·6
31	54·6	51·2	53·9	51·0	55·1	50·9	54·0	51·1	54·7	50·9	54·5	50·9	54·8	51·2	55·4	51·2	55·5	51·2	56·3	51·8	57·6	52·2	58·9	52·7	61·7	53·7
MEAN.	55·3	53·0	54·9	52·6	54·6	52·3	54·3	52·2	54·6	52·4	55·3	53·0	56·5	53·8	57·5	54·2	58·9	55·1	60·1	55·5	61·1	56·1	61·6	56·2	65·5	53·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	70·2	62·0	74·1	62·3	74·9	64·0	73·1	63·2	72·9	63·4	69·3	62·1	65·1	58·8	64·3	58·6	63·9	58·1	62·9	57·6	62·9	58·0	61·8	57·7	63·6	57·8
2	62·8	59·6	64·9	59·9	69·3	61·8	69·0	60·8	66·2	61·0	64·9	59·4	69·3	62·2	65·0	59·4	61·6	57·8	58·9	55·9	57·6	55·0	56·2	54·3	61·2	57·5
3	67·2	61·6	68·0	61·9	68·9	61·3	68·2	61·2	67·0	60·2	65·2	61·3	64·3	59·9	63·0	60·2	61·9	59·4	61·0	59·2	60·1	58·7	59·3	58·0	62·0	58·5
4	67·3	61·3	68·2	61·4	67·9	61·8	66·4	60·9	65·2	60·0	63·3	58·9	61·5	57·8	60·0	56·8	58·6	55·9	57·8	55·4	57·0	55·0	56·9	55·0	61·7	58·3
5	69·9	62·0	72·2	63·0	73·2	63·3	72·6	63·6	72·1	63·0	72·9	63·0	72·0	63·1	66·8	60·3	61·5	57·7	59·3	56·2	57·7	55·0	56·0	54·0	62·7	57·7
6	67·8	57·6	65·7	57·9	65·2	57·6	65·5	57·5	65·1	58·3	63·9	57·6	64·9	58·2	63·6	58·0	63·6	57·9	62·9	57·9	61·8	57·8	62·2	57·2	61·8	56·6
7	68·4	61·7	70·0	63·0	73·1	64·4	74·4	65·8	72·9	65·2	71·5	64·2	70·8	63·8	69·0	63·2	69·3	62·4	68·0	62·2	65·9	61·6	63·2	61·7	66·9	61·2
8	76·4	65·6	75·1	64·9	66·7	62·1	66·0	62·1	69·0	65·4	69·8	63·2	69·0	62·8	66·6	61·9	65·2	60·9	65·0	60·7	66·2	61·0	64·0	60·2	67·4	62·7
9	67·5	58·3	64·1	57·7	63·9	57·0	63·0	56·3	63·2	56·2	62·7	55·6	63·0	56·0	61·8	55·7	61·2	55·1	59·9	[54·6]	60·0	54·6	59·0	54·1	63·4	58·0
10	62·7	58·4	61·7	58·3	57·2	55·0	57·0	56·0	59·0	57·4	60·6	58·4	60·2	58·0	58·9	56·2	58·8	56·2	57·4	55·3	57·0	54·8	56·9	54·7	60·0	56·5
11	65·9	59·9	65·3	61·2	61·0	57·9	59·8	57·2	60·3	57·7	61·3	58·3	60·7	57·9	59·5	57·7	57·8	56·0	56·6	54·6	56·0	53·8	57·0	55·0	59·5	56·5
12	59·0	56·8	59·3	56·7	58·8	56·2	58·3	55·9	59·0	55·9	58·0	55·0	57·3	54·6	56·6	54·1	56·1	53·6	55·4	52·9	54·8	52·8	54·4	52·3	57·3	54·8
13	57·8	52·1	58·2	52·3	58·0	52·3	57·9	52·4	57·5	52·6	58·2	52·7	57·9	52·6	56·4	51·7	55·1	50·8	54·7	50·0	53·6	49·9	53·0	49·2	55·5	51·6
14	59·4	52·9	60·1	53·1	59·5	53·0	61·1	53·3	60·6	53·0	59·7	52·6	59·0	52·3	57·7	51·1	56·7	51·2	56·1	50·5	54·2	50·3	52·1	49·0	56·0	50·9
15	60·7	53·3	59·9	52·2	61·0	54·1	60·9	54·5	61·0	53·5	59·8	52·6	58·7	52·5	58·4	52·2	57·2	51·9	56·2	51·8	55·0	51·6	54·7	51·7	56·7	51·1
16	59·8	54·1	59·6	53·7	59·7	55·0	57·9	55·0	59·8	56·0	58·0	55·1	56·1	54·2	54·7	53·8	54·3	53·6	55·0	51·3	53·0	50·9	52·3	50·6	55·7	52·9
17	56·2	51·7	57·1	52·4	57·9	52·2	56·4	52·1	56·6	52·4	58·7	51·9	56·2	51·9	55·6	51·4	54·9	51·4	55·0	51·6	54·8	52·0	54·6	52·2	55·3	51·4
18	60·1	54·6	57·2	53·2	55·4	52·7	55·3	53·5	54·5	52·5	53·4	51·4	53·3	51·8	53·4	52·1	53·1	52·2	53·0	52·4	53·1	52·5	53·6	52·9	55·1	52·9
19	59·0	57·8	59·0	57·5	60·4	58·7	60·3	58·9	58·6	57·4	59·2	57·5	58·4	56·4	57·2	55·7	56·0	54·9	55·9	54·2	55·0	54·4	56·2	54·9	56·8	55·9
20	55·9	53·0	55·0	51·4	53·7	50·9	53·5	51·6	54·8	52·5	56·0	52·6	54·8	50·7	54·6	50·4	53·8	50·6	52·8	50·6	52·1	49·7	51·7	49·0	54·6	52·1
21	57·1	51·7	60·0	53·7	59·5	53·0	58·2	52·9	57·4	53·5	55·0	51·9	55·0	52·0	53·9	50·6	54·0	51·2	51·6	50·2	51·5	49·6	51·8	50·3	54·4	50·8
22	59·4	52·3	59·7	52·6	58·8	51·6	58·2	51·8	59·0	52·3	56·6	51·5	58·9	52·4	56·0	51·2	52·3	49·4	51·2	48·5	49·6	47·7	49·0	47·1	54·4	50·2
23	63·7	55·7	64·7	57·1	67·9	59·2	66·1	58·9	65·0	59·0	62·9	58·4	62·3	58·3	62·1	58·1	61·4	58·3	61·4	58·3	60·4	58·2	60·7	58·4	58·3	54·1
24	59·7	58·3	62·2	59·3	61·1	55·8	56·8	54·1	54·0	52·1	54·8	52·5	55·4	52·3	54·1	51·9	53·9	51·4	53·6	51·4	52·9	50·6	53·0	51·0	57·1	55·2
25	58·3	54·3	59·4	54·2	59·6	54·7	59·1	54·3	60·5	55·4	61·9	56·2	58·9	54·9	57·2	53·7	56·0	53·2	55·6	53·2	55·3	53·1	55·3	53·3	56·6	53·7
26	59·1	55·0	60·3	55·7	61·0	55·6	61·7	55·0	62·0	54·2	61·3	54·1	62·0	53·9	59·2	51·5	56·3	50·4	53·2	49·0	52·3	48·9	50·1	47·2	57·5	52·7
27	61·0	54·0	62·7	54·0	64·9	55·5	65·9	56·2	64·3	57·9	64·2	55·7	63·7	56·9	58·4	53·0	56·1	52·3	55·7	52·9	53·5	51·0	52·0	49·7	55·5	50·8
28	59·7	57·9	59·7	58·4	61·4	57·3	60·4	56·2	60·3	54·8	60·8	55·5	58·1	54·0	56·7	53·2	56·1	52·7	56·0	52·7	55·9	53·2	55·2	52·8	56·2	53·4
29	59·0	54·0	59·7	52·8	58·7	54·1	57·4	53·2	58·0	54·3	56·7	53·7	55·8	54·2	55·4	53·2	55·8	52·2	55·4	52·2	54·0	51·5	53·2	50·0	56·3	53·4
30	59·4	53·0	60·7	53·5	61·8	54·6	61·3	53·9	60·9	54·0	60·0	53·2	57·9	52·1	56·8	52·1	56·3	51·3	55·6	51·0	55·3	51·0	54·7	50·9	57·1	52·1
31	59·8	52·9	59·4	52·3	59·9	52·0	59·7	57·3	58·9	51·5	58·6	51·7	57·0	51·0	56·1	50·7	55·6	50·3	55·2	49·8	55·0	49·4	53·7	49·7	56·4	51·2
MEAN.	62·3	56·6	62·7	56·7	62·6	56·6	62·0	56·4	61·8	56·5	61·3	56·1	60·6	55·7	59·0	54·8	57·9	54·2	57·0	53·7	56·2	53·3	55·6	53·0	58·5	54·6

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — AUGUST 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	34·5	34·5	33·5	33·5	33·6	33·6	33·1	33·1	33·1	33·1	32·9	32·9	33·5	33·4	33·5	33·0	34·9	34·4	36·1	35·8	37·9	37·7	39·8	39·7	41·3	32·9
2	39·2	39·2	40·0	40·0	40·1	40·1	39·3	39·3	38·7	38·7	39·0	39·0	39·6	39·6	39·8	39·8	39·6	39·6	39·9	39·9	39·7	39·7	40·4	40·4	40·4	36·9
3	39·6	39·6	39·7	39·7	40·9	40·9	42·2	42·2	42·9	42·9	43·6	43·6	43·6	43·6	43·7	43·7	43·6	43·6	44·6	44·6	43·7	43·7	41·2	41·2	44·6	38·6
4	38·2	38·2	38·5	38·5	38·4	38·4	38·4	38·4	38·2	38·2	37·8	37·8	37·9	37·9	37·9	37·9	38·4	38·4	39·8	39·8	37·7	37·7	40·1	40·1	42·7	37·7
5	38·5	38·5	37·2	37·2	36·4	36·4	36·1	36·1	35·0	35·0	34·0	34·0	33·6	33·6	33·5	33·5	34·4	34·4	34·3	34·3	34·9	34·9	35·0	35·0	38·5	32·7
6	32·6	32·5	32·6	32·6	32·2	32·2	32·0	31·4	32·0	32·0	32·9	32·9	33·9	33·9	35·0	35·0	36·0	36·0	36·7	36·7	38·3	37·8	38·5	37·8	42·7	**32·0**
7	44·2	44·1	44·5	44·5	44·1	44·1	43·0	43·0	41·9	41·9	41·9	41·2	44·3	43·5	45·0	44·0	44·7	44·0	44·9	44·5	45·0	44·8	45·0	45·0	48·9	41·5
8	44·3	44·1	44·1	44·0	45·6	45·3	45·0	44·9	46·4	46·4	46·8	46·8	47·2	47·2	47·2	47·2	46·9	46·9	47·1	47·1	47·3	47·3	47·5	47·5	48·6	44·1
9	48·6	46·9	48·9	47·0	50·0	47·4	50·6	47·1	50·6	47·2	50·9	49·1	51·2	50·0	51·8	50·3	52·6	51·1	52·6	49·0	53·6	50·3	56·0	50·7	**62·2**	48·1
10	47·2	44·6	45·7	44·0	44·9	44·1	45·6	45·5	46·0	46·0	46·2	46·2	46·7	46·7	48·0	48·0	47·6	47·6	47·9	47·9	48·6	48·6	50·0	50·0	50·1	44·9
11	48·1	48·1	48·1	48·1	47·8	47·8	47·9	47·9	47·5	47·5	46·9	46·9	47·0	47·0	47·0	47·0	47·4	47·4	47·5	47·5	47·7	47·7	47·8	47·8	49·8	46·9
12	48·0	48·0	47·6	47·6	47·0	47·0	47·0	47·0	44·9	44·9	45·0	45·0	44·7	44·7	45·3	45·3	45·2	45·2	45·6	45·6	46·0	46·0	46·7	46·7	52·9	44·7
13	46·3	44·1	46·2	43·8	46·8	43·7	46·1	44·6	46·1	45·5	47·0	45·7	46·8	46·2	48·0	47·1	49·4	48·2	50·1	48·2	50·7	48·0	51·6	49·1	53·7	46·1
14	51·7	46·0	51·9	46·9	51·6	47·3	50·4	46·0	52·0	51·0	53·0	51·8	53·0	52·1	53·1	52·9	53·8	53·1	55·9	54·4	58·1	55·3	58·2	54·7	60·0	50·4
15	54·3	54·3	53·0	53·0	50·5	50·5	50·0	48·0	50·2	48·1	50·9	49·9	52·6	52·6	53·0	53·0	53·6	53·0	54·6	54·5	55·3	54·7	55·8	54·7	57·6	50·0
16	53·3	53·3	52·2	52·2	51·6	51·6	51·2	51·2	50·9	50·9	50·6	50·6	50·5	50·5	50·0	50·0	48·9	48·9	49·9	49·9	51·1	51·1	52·5	52·5	53·3	46·6
17	50·0	50·0	50·6	50·6	50·4	50·4	50·0	50·0	50·0	50·0	49·6	49·6	49·0	49·0	49·2	49·2	50·0	50·0	50·1	50·1	49·6	49·6	49·7	49·7	50·6	49·0
18	49·1	49·1	48·6	48·6	48·0	48·0	48·8	48·8	48·3	48·3	47·9	47·9	48·2	48·2	48·9	48·9	49·4	49·4	49·5	49·5	49·2	49·2	49·3	49·3	49·5	44·3
19	44·6	44·6	44·2	44·2	44·0	44·0	43·1	43·1	42·9	42·9	43·3	43·3	43·0	43·0	42·9	42·9	43·3	43·3	43·6	43·6	43·7	43·7	43·5	43·5	45·5	42·9
20	43·9	44·0	41·9	41·9	40·6	40·6	40·1	40·1	40·0	40·0	40·1	40·1	40·6	40·6	41·2	41·2	42·0	42·0	42·0	42·0	42·7	42·7	42·7	42·7	43·9	40·0
21	42·5	42·5	43·9	43·9	45·0	45·0	43·7	43·7	44·6	44·6	45·7	45·7	46·3	46·3	46·3	46·3	44·6	44·6	39·8	39·8	39·0	39·0	39·1	39·1	46·3	39·0
22	41·1	41·1	41·2	41·2	40·6	40·6	40·8	40·8	40·2	40·2	40·0	40·0	40·0	40·0	40·1	40·1	40·5	40·5	40·8	40·8	40·9	40·9	41·0	41·0	41·6	36·6
23	36·8	36·8	36·6	36·6	35·8	35·8	35·5	35·5	36·1	36·1	37·3	37·3	38·5	38·5	38·6	38·6	38·7	38·7	39·6	39·6	39·7	39·7	39·5	39·5	39·7	35·2
24	34·2	34·2	34·0	34·0	33·8	33·8	34·0	34·0	33·9	33·9	34·2	34·2	34·9	34·9	34·6	34·6	35·3	35·3	36·1	36·1	36·8	36·8	38·2	38·2	39·6	33·8
25	37·6	37·6	37·1	37·1	36·9	36·9	36·7	36·8	35·6	35·6	34·8	34·8	35·0	35·0	36·5	36·5	36·2	36·2	37·1	37·1	38·0	38·0	38·5	38·5	39·1	34·8
26	37·0	37·0	37·3	37·3	37·2	37·2	36·9	36·9	36·1	36·1	35·9	35·9	35·7	35·7	35·9	35·9	36·4	36·3	37·0	37·0	37·4	37·4	38·0	38·0	39·2	35·7
27	37·9	37·9	37·6	37·6	37·1	37·1	36·4	36·4	35·1	35·1	35·0	35·0	34·5	34·5	34·2	34·1	35·3	34·8	36·0	35·8	36·5	36·4	37·0	36·8	39·7	34·2
28	37·5	36·9	36·2	36·1	36·6	36·6	36·6	36·6	37·0	37·0	37·7	37·7	38·0	38·0	38·9	38·9	40·4	40·4	41·0	41·0	42·1	42·1	42·6	42·6	42·9	36·2
29	43·8	43·6	45·0	44·1	44·0	43·6	43·2	42·8	41·6	40·7	43·3	42·2	42·7	37·8	44·8	37·3	46·6	33·2	47·1	33·6	48·0	35·6	44·9	41·2	48·5	40·1
30	43·5	42·9	45·1	37·0	39·6	39·6	40·5	40·5	40·9	40·9	40·7	40·7	40·5	40·5	40·8	40·8	41·2	41·2	41·8	41·8	42·3	42·3	43·4	43·4	44·1	39·6
31	44·2	44·2	44·3	44·3	44·5	44·5	44·6	44·6	44·6	44·6	44·7	44·7	44·7	44·7	44·7	44·7	44·8	44·8	45·0	45·0	45·5	45·5	45·5	45·5	46·4	43·6
MEAN.	43·0	42·5	42·8	42·2	42·4	42·1	42·2	41·8	42·0	41·8	42·2	42·0	42·5	42·2	42·9	42·5	43·3	42·7	43·7	43·0	44·1	43·4	44·5	43·9	46·6	40·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	39·8	39·7	40·6	40·5	41·3	41·3	40·1	40·1	41·0	41·0	40·8	40·8	40·5	40·5	40·9	40·9	40·9	40·9	40·9	40·9	40·7	40·7	40·4	40·4	37·7	37·6
2	39·9	39·9	39·5	39·5	39·9	39·9	39·2	39·2	39·0	39·0	39·0	39·0	37·8	37·8	36·9	36·8	37·1	37·1	37·7	37·7	38·7	38·7	39·0	39·0	39·1	39·1
3	41·7	41·7	41·6	41·6	40·7	40·7	40·4	40·4	40·4	40·4	39·9	39·9	40·0	40·0	39·7	39·7	39·2	39·2	39·3	39·3	39·1	39·1	38·6	38·6	41·2	41·2
4	39·6	39·6	40·5	40·3	41·6	41·2	42·4	42·2	42·7	41·4	41·6	41·6	40·6	40·6	40·4	40·4	39·6	39·6	39·4	39·4	39·2	39·2	39·0	39·0	39·5	39·4
5	35·1	35·1	35·6	35·6	35·9	35·9	36·0	35·7	36·4	36·0	35·6	35·2	34·8	34·8	34·7	34·7	34·0	33·9	33·6	33·5	32·9	32·6	32·7	32·6	35·0	34·9
6	40·0	38·8	41·6	39·9	41·0	39·4	40·0	39·1	39·6	39·6	39·8	39·8	39·7	39·7	40·0	40·0	40·3	40·3	40·6	40·6	41·1	41·1	42·7	42·7	37·5	37·2
7	47·1	47·1	47·8	47·8	48·6	48·6	48·9	48·9	48·0	48·0	44·9	44·9	44·6	44·6	43·6	43·6	42·6	42·6	41·5	41·0	42·9	42·3	43·5	43·1	44·7	44·5
8	48·0	48·0	48·4	48·4	48·6	48·6	48·3	48·3	48·0	48·0	47·9	47·9	47·2	47·2	46·9	46·8	45·1	43·6	46·2	44·6	47·2	45·9	47·9	46·2	46·9	46·6
9	59·1	53·0	60·6	52·9	62·2	55·0	60·1	55·0	58·1	53·9	56·0	53·8	54·0	52·1	52·7	52·5	51·5	50·4	50·1	49·1	48·9	46·8	48·1	45·6	53·3	50·3
10	50·0	50·0	50·1	50·1	49·4	49·4	49·9	49·9	49·0	49·0	48·6	48·6	49·0	49·0	49·1	49·1	49·1	49·1	48·4	48·4	48·1	48·1	48·1	48·1	48·0	47·8
11	48·0	48·0	48·7	48·7	48·3	48·3	48·6	48·6	48·8	48·8	49·0	49·0	49·6	49·6	49·8	49·8	48·6	48·6	48·6	48·6	47·1	47·1	47·6	47·6	48·1	48·1
12	46·6	46·6	46·9	46·9	47·2	47·2	46·1	46·1	50·1	44·9	52·9	44·0	52·7	45·3	50·8	42·9	49·6	44·1	49·3	44·8	48·2	43·3	46·2	44·6	47·5	45·6
13	51·9	50·1	53·1	50·1	53·7	51·0	53·2	50·9	52·0	50·5	52·5	51·0	50·7	49·1	50·1	48·7	49·7	47·0	50·8	46·2	50·6	45·7	52·0	46·0	49·8	47·5
14	58·5	55·8	58·2	56·0	60·0	56·7	58·1	56·6	57·1	56·0	56·0	55·8	55·4	54·7	54·6	53·1	53·5	52·9	55·0	52·1	54·1	54·1	54·2	54·2	54·9	52·9
15	56·4	55·7	57·6	56·0	57·2	56·0	56·9	54·5	55·9	54·0	55·7	52·2	55·9	52·8	55·0	52·9	54·0	53·0	53·3	53·3	53·2	53·1	53·6	53·6	54·1	53·1
16	51·1	51·2	52·1	52·1	51·0	51·0	49·8	49·9	49·0	49·1	48·6	47·5	47·2	46·3	47·5	45·7	46·8	45·7	46·6	46·3	48·2	48·2	49·0	49·0	50·0	49·8
17	49·6	49·6	49·3	49·3	49·5	49·5	49·8	49·8	49·9	49·8	49·8	49·8	49·7	49·6	49·5	49·5	50·6	50·6	50·6	50·6	50·1	50·1	49·9	49·9	49·9	49·8
18	48·5	48·5	46·7	46·7	46·6	46·6	46·0	46·0	45·5	45·5	45·0	44·9	44·3	44·2	44·6	44·6	45·0	45·0	45·3	45·3	45·1	45·1	45·1	45·1	47·2	47·2
19	44·2	44·1	44·5	44·5	45·0	45·0	44·6	44·6	45·5	45·5	44·5	44·5	44·4	44·4	44·8	44·8	45·0	45·0	44·8	44·8	44·7	44·6	45·0	45·0	44·1	44·1
20	43·1	43·1	42·5	42·5	43·4	43·4	43·0	43·6	43·5	43·5	43·3	43·3	43·0	42·9	42·8	42·8	42·7	42·7	43·2	43·1	43·5	43·5	42·6	42·6	42·3	42·3
21	39·8	39·8	39·1	39·1	41·0	41·0	40·0	40·0	40·7	40·7	40·0	40·0	40·7	40·7	40·3	40·3	40·4	40·4	40·7	40·7	41·3	41·2	41·4	41·4	41·9	41·9
22	41·3	41·3	40·9	40·9	41·6	41·6	40·8	40·8	40·1	40·1	40·1	40·1	39·6	39·6	38·8	38·8	38·2	38·2	37·5	37·5	36·6	36·6	37·2	37·2	40·0	40·0
23	39·5	39·5	39·1	39·1	39·0	39·0	38·0	38·0	37·9	38·0	38·0	38·0	37·9	37·9	37·1	37·1	36·5	36·5	36·6	36·6	36·1	36·1	35·2	35·2	37·6	37·7
24	38·0	38·0	38·4	38·4	39·6	39·6	39·2	39·2	38·9	38·9	38·1	38·1	37·6	37·6	36·9	36·9	37·6	37·6	37·4	37·4	36·8	36·8	37·5	37·5	36·5	36·5
25	38·6	38·6	39·1	39·1	38·7	38·7	37·4	37·4	37·8	37·8	36·9	36·9	36·6	36·6	36·5	36·5	36·2	36·2	36·3	36·3	36·6	36·6	36·1	36·1	37·0	37·0
26	39·0	39·0	38·2	38·2	38·7	38·7	38·6	38·6	38·5	38·5	38·0	38·0	38·5	38·5	39·2	39·2	39·0	39·0	38·3	38·3	38·2	38·2	38·0	38·0	37·6	37·6
27	36·8	36·5	38·0	38·0	39·7	39·7	39·4	39·4	38·6	39·6	39·0	39·0	38·5	38·5	37·6	37·6	36·8	36·1	37·1	35·3	36·0	35·5	36·7	36·2	37·0	36·8
28	42·7	42·7	42·9	42·8	42·5	42·4	42·2	42·0	40·8	40·6	41·2	33·1	40·7	33·7	40·2	36·3	41·9	41·9	42·5	42·5	42·8	42·8	42·1	42·1	40·3	39·4
29	48·5	44·8	47·3	45·9	45·3	45·0	44·7	44·6	43·7	43·7	44·7	44·4	42·6	42·6	42·0	42·0	43·6	40·4	40·1	40·1	41·1	41·1	40·6	40·6	44·1	41·3
30	43·9	43·9	43·6	43·6	43·2	43·2	42·0	42·0	42·2	42·2	42·6	42·6	43·9	43·9	43·9	43·9	43·6	43·6	43·7	43·7	43·9	43·9	44·1	41·1	42·5	42·2
31	45·9	45·9	45·7	45·7	46·4	46·3	45·5	45·5	45·2	45·2	45·0	45·0	44·7	44·7	44·3	44·3	44·2	44·2	44·0	44·0	43·6	43·6	44·8	44·8	43·7	43·7
MEAN.	44·9	44·4	45·1	44·5	45·4	44·8	44·8	44·4	44·7	44·2	44·4	43·5	43·9	43·2	43·6	43·0	43·3	42·8	43·2	42·6	43·1	42·6	43·2	42·7	43·6	43·0

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — AUGUST 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	53·8	49·2	52·7	48·5	52·3	49·1	51·7	49·0	52·0	49·1	52·6	49·6	54·3	50·7	55·1	50·9	56·2	51·8	56·4	52·2	56·3	52·9	58·0	53·5	59·0	51·6
2	54·0	53·4	53·9	53·2	53·7	53·3	53·8	53·2	54·5	53·2	54·7	53·6	55·6	53·9	56·4	53·9	57·6	54·7	57·8	54·0	58·0	54·0	59·7	54·9	63·3	53·1
3	53·7	51·9	53·6	52·4	52·9	51·9	53·0	52·1	53·3	52·6	53·1	52·5	54·2	53·4	54·9	54·1	56·7	55·2	56·3	55·5	57·6	56·3	57·8	56·0	61·5	52·8
4	53·9	51·8	53·1	51·9	53·8	53·1	53·7	52·9	54·0	53·3	54·8	52·4	55·9	53·6	56·1	53·4	57·2	54·9	58·2	55·1	58·0	55·5	59·5	55·6	63·0	52·9
5	55·2	51·9	54·6	50·8	54·0	50·1	53·2	49·3	51·3	49·3	50·9	48·5	51·5	49·3	53·2	49·0	54·8	48·4	56·3	49·2	56·0	49·1	56·5	49·5	59·7	47·5
6	46·6	44·7	44·0	42·4	41·7	40·4	40·7	39·3	41·0	39·7	42·1	40·9	46·3	44·4	50·0	47·3	54·4	49·7	56·6	50·9	60·8	52·6	59·7	52·4	64·2	**40·4**
7	56·4	55·0	55·7	55·2	55·9	55·3	55·8	55·2	55·7	55·1	56·2	55·6	57·2	56·6	58·9	57·3	58·8	56·9	58·7	57·3	60·1	58·1	59·4	58·1	64·3	54·6
8	54·8	53·7	54·9	53·4	55·0	53·7	54·7	53·4	54·5	53·6	55·2	54·4	56·1	55·1	56·1	55·6	58·0	57·0	60·6	59·0	61·8	59·7	65·7	62·0	66·1	54·4
9	58·6	57·8	57·7	56·9	57·2	56·6	56·7	56·1	56·0	55·5	57·4	56·3	58·9	57·4	60·9	58·6	62·2	59·9	64·7	61·3	68·9	63·7	72·0	65·7	**81·7**	56·0
10	66·7	57·5	62·1	56·7	61·6	55·6	62·8	55·9	62·9	57·2	64·9	58·4	66·9	60·9	69·3	62·1	69·5	61·1	67·2	60·9	67·2	60·8	69·6	62·2	73·9	61·0
11	65·1	60·1	62·4	59·4	63·6	59·9	62·8	59·5	64·4	59·9	63·8	59·6	66·7	60·8	67·4	60·7	69·0	61·9	70·1	61·9	68·9	61·4	68·4	61·6	71·0	60·2
12	59·9	59·5	59·9	59·6	59·7	59·5	60·2	59·8	59·0	58·6	59·2	58·7	59·7	58·7	59·1	58·2	59·1	58·3	60·8	59·2	61·1	59·6	62·1	59·8	65·0	54·7
13	54·9	53·5	52·5	51·9	51·9	50·9	50·6	49·7	49·8	49·0	49·6	48·5	52·5	51·4	55·0	53·6	59·0	56·2	62·4	57·9	64·2	59·8	67·1	61·0	72·1	49·4
14	57·7	56·6	57·2	55·9	57·0	56·0	57·4	56·2	56·2	55·4	57·0	56·0	59·3	57·8	60·4	58·9	63·8	61·0	66·5	62·4	67·9	63·6	71·2	64·4	75·0	56·2
15	63·6	61·7	63·0	61·2	62·4	60·7	62·4	60·5	60·4	59·4	61·8	60·4	62·7	61·1	62·7	60·9	64·8	62·4	67·7	64·4	70·3	66·4	72·0	67·4	75·0	59·7
16	64·3	63·4	63·0	62·0	61·9	60·7	61·5	60·4	61·0	60·2	61·0	60·4	60·1	59·8	60·0	59·6	60·9	60·3	61·7	60·8	63·8	62·2	64·0	62·6	68·0	59·0
17	59·3	57·9	58·7	57·8	59·1	58·0	58·9	58·0	59·7	58·4	59·4	58·6	60·0	59·0	60·7	59·5	62·2	60·8	62·7	61·0	64·7	62·5	64·7	62·1	68·0	58·7
18	62·3	60·7	63·9	60·8	62·4	60·2	62·1	59·8	61·9	60·0	63·0	60·3	63·6	60·1	64·7	61·2	63·6	60·6	67·1	61·9	66·4	62·4	67·3	63·6	71·2	64·4
19	57·8	56·7	58·3	56·9	57·0	55·7	57·4	56·1	57·1	55·9	57·5	56·2	59·2	57·4	60·3	57·9	60·5	58·1	61·9	58·6	61·5	58·6	62·1	58·7	67·3	56·8
20	58·7	57·7	57·0	56·3	56·5	54·9	56·2	54·9	57·7	53·7	56·6	54·6	57·7	55·7	57·6	55·9	58·3	56·8	59·9	57·3	60·0	57·8	61·2	57·6	65·1	55·9
21	57·1	55·9	56·6	55·4	56·9	55·7	59·8	56·8	58·1	56·7	58·0	56·8	58·0	57·1	59·4	58·0	55·7	54·3	58·1	54·7	59·4	53·1	58·9	54·5	60·2	54·7
22	57·2	54·3	56·0	54·3	56·5	53·6	55·5	54·0	55·8	53·7	56·3	53·6	57·0	54·3	55·7	54·1	56·5	55·3	57·3	55·6	56·7	55·6	57·9	56·0	59·8	52·1
23	52·3	49·8	51·9	50·2	50·4	49·0	49·4	47·8	50·0	47·9	50·5	48·8	50·7	49·3	52·7	51·0	56·1	53·3	57·1	54·3	56·4	54·9	56·1	54·9	61·1	49·0
24	50·1	49·1	49·7	48·6	49·4	48·5	49·2	48·4	48·4	47·6	49·5	48·3	50·7	49·5	52·4	50·8	53·7	51·7	56·6	53·3	56·9	53·7	58·5	52·1	63·4	48·4
25	52·9	51·4	52·7	51·2	54·9	51·4	52·5	50·9	54·9	50·1	54·6	50·3	53·2	49·9	54·4	51·7	56·8	52·4	56·8	53·5	58·4	54·1	58·7	53·3	60·0	52·1
26	53·3	51·9	53·0	51·7	53·5	52·3	53·8	51·5	54·7	50·9	54·8	51·0	55·2	51·0	56·2	51·7	56·1	51·7	57·8	52·4	59·1	53·1	59·6	53·9	61·3	52·2
27	55·2	51·9	54·0	51·9	53·8	51·6	53·0	50·9	51·9	49·4	51·7	49·1	52·5	49·9	53·6	50·3	54·9	51·4	56·4	51·9	57·5	52·1	57·2	52·1	59·9	46·0
28	45·3	44·3	44·2	43·0	44·3	43·0	44·1	43·0	46·0	44·9	47·0	45·8	48·6	47·5	50·7	49·0	52·7	50·9	54·4	52·2	55·5	53·3	56·9	54·3	64·7	43·5
29	52·5	49·8	52·5	50·9	53·1	51·0	53·8	51·5	54·7	51·8	54·9	51·8	54·9	52·1	56·1	53·1	58·0	53·5	59·2	54·4	60·6	54·9	62·1	55·1	63·9	51·5
30	56·9	54·0	57·1	54·0	55·7	53·0	57·4	54·0	57·5	54·1	57·5	54·1	57·9	54·2	58·0	54·3	58·7	54·8	59·2	55·2	61·4	57·2	61·2	56·8	64·0	55·5
31	57·5	56·7	57·6	57·0	57·1	56·9	57·1	56·9	57·4	57·1	57·9	57·3	58·9	57·7	60·8	59·2	60·3	58·7	61·6	59·6	61·1	59·2	59·1	57·3	62·2	56·9
MEAN.	56·4	54·4	55·6	53·9	55·3	53·6	55·2	53·5	55·2	53·3	55·6	53·6	56·6	54·5	57·7	55·2	58·9	55·9	60·3	56·7	61·1	57·4	61·9	57·6	65·5	53·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	58·8	53·5	58·7	54·2	57·8	53·9	56·7	53·5	56·5	54·7	54·9	53·4	55·0	53·9	54·8	53·7	54·3	53·6	53·6	53·2	53·8	53·4	53·6	53·3	55·0	52·1
2	60·0	54·3	61·7	54·7	62·4	55·3	59·4	53·2	57·8	53·5	57·2	54·2	56·1	53·8	55·0	52·7	54·8	51·8	54·0	52·0	53·6	51·9	53·3	51·7	56·5	53·5
3	58·4	56·5	59·9	57·4	58·0	56·0	58·0	54·9	57·6	55·7	57·2	54·6	57·4	55·1	56·0	54·6	55·6	54·3	55·1	54·1	54·9	53·2	54·4	52·7	55·8	54·3
4	56·7	54·3	57·6	55·7	59·1	55·4	58·5	55·0	62·8	57·1	59·9	55·1	58·6	54·8	57·7	54·7	56·9	54·6	55·9	53·6	56·0	52·6	55·3	52·0	56·8	54·1
5	56·8	49·8	58·9	51·4	59·5	51·0	58·7	51·0	57·4	50·1	57·8	50·8	57·9	50·6	55·3	48·7	53·0	48·2	50·7	47·2	49·4	46·3	47·6	45·2	54·6	49·4
6	60·1	53·0	63·3	53·7	63·3	53·7	61·8	53·6	60·1	52·9	59·4	53·5	59·3	53·3	59·0	53·5	58·8	53·8	59·5	54·7	57·5	54·7	56·9	54·7	54·3	49·6
7	60·2	58·7	60·0	58·5	60·0	59·0	59·4	58·7	59·0	58·7	61·7	59·2	61·0	58·4	58·6	56·7	57·9	56·4	55·9	55·0	55·7	54·1	55·0	53·7	58·1	56·8
8	65·0	61·4	63·6	61·8	63·6	61·3	64·7	62·3	65·0	62·4	63·0	61·1	62·7	60·7	60·9	59·7	61·7	59·6	60·6	59·3	59·7	58·7	58·8	58·2	59·9	58·2
9	73·8	66·0	77·7	65·4	80·4	65·7	81·0	67·1	77·9	66·6	77·0	64·4	74·8	63·9	72·1	63·9	70·2	63·3	68·1	61·4	68·4	59·9	67·0	58·4	67·5	61·3
10	72·5	63·1	71·3	62·7	70·9	62·0	73·8	63·3	71·6	62·2	68·7	61·2	66·3	61·1	65·9	60·8	64·5	61·2	65·9	60·8	65·5	60·4	64·7	60·3	67·2	60·4
11	69·3	62·0	70·4	62·5	68·5	61·9	63·6	61·4	61·9	60·9	61·5	60·7	61·3	60·6	61·3	60·5	61·4	60·2	61·6	60·4	60·9	60·0	60·4	59·9	64·8	60·7
12	62·2	59·9	63·2	59·9	63·1	59·4	62·0	58·9	61·9	58·6	65·0	60·2	62·1	58·8	60·3	58·2	58·0	56·1	57·9	55·6	56·2	55·0	55·0	53·6	60·3	58·5
13	68·3	61·4	68·7	62·7	70·7	63·6	71·2	62·8	72·1	64·8	70·1	63·5	66·2	61·6	63·0	60·2	62·6	59·3	61·2	58·4	60·0	58·1	57·9	56·7	60·9	57·4
14	71·2	65·1	71·4	66·5	75·0	68·7	71·3	66·7	70·7	65·8	72·8	66·9	70·6	66·7	67·1	64·0	66·3	63·7	65·4	63·1	65·0	63·3	65·6	63·5	65·2	62·0
15	72·8	68·1	72·0	67·4	73·9	68·4	71·0	66·0	71·0	66·7	71·3	66·7	70·8	66·4	68·4	65·3	67·2	64·9	63·9	62·9	64·4	63·6	64·9	63·7	66·9	64·0
16	64·6	62·8	65·2	63·1	67·0	63·7	65·2	62·3	64·3	61·5	63·9	61·4	61·1	59·9	60·5	59·1	60·0	58·7	59·0	58·0	60·3	58·7	60·1	58·8	62·3	60·9
17	65·4	63·0	66·2	62·9	65·6	62·3	67·7	63·7	66·0	62·4	67·4	63·8	66·3	62·6	64·3	61·7	63·6	61·9	63·0	61·7	62·7	61·2	62·7	61·1	63·0	60·9
18	60·3	59·6	60·1	59·6	60·0	59·1	60·4	59·8	61·9	59·9	61·0	59·1	59·9	58·3	58·6	57·1	59·3	57·4	58·3	57·2	59·0	57·3	58·3	56·9	61·7	59·1
19	63·0	59·1	63·9	59·4	67·1	60·7	60·4	58·4	62·9	59·3	62·6	59·7	62·3	59·2	61·7	57·9	61·3	58·1	63·7	58·0	63·7	57·6	62·1	58·0	61·1	58·3
20	62·8	58·0	62·8	57·5	63·4	58·7	62·2	58·1	64·3	59·4	62·7	58·1	59·8	56·4	59·2	56·6	59·2	56·3	58·2	56·5	58·0	56·5	56·9	56·2	59·5	56·7
21	57·1	53·6	56·5	52·9	57·7	55·1	57·1	54·0	56·0	54·3	55·9	53·8	56·4	54·1	56·0	53·4	56·8	54·0	55·3	54·0	56·1	54·8	56·5	54·9	57·2	54·7
22	57·9	56·0	59·1	57·1	56·9	55·7	56·0	55·4	57·6	56·0	55·6	54·3	56·2	53·7	54·9	52·5	54·2	52·2	53·2	50·7	52·6	50·3	52·6	50·6	56·1	54·1
23	57·0	55·1	60·0	55·4	58·9	54·5	57·0	53·7	58·0	54·3	56·9	54·4	54·7	52·1	54·1	51·1	53·2	50·5	51·9	49·7	53·7	51·2	50·5	48·3	54·1	51·1
24	59·4	52·7	59·2	53·0	59·8	53·6	61·0	54·1	62·6	55·2	62·1	54·9	57·8	53·0	54·4	51·1	54·1	51·3	53·6	51·7	52·8	51·2	53·6	51·6	54·8	51·1
25	58·6	53·2	58·3	53·4	59·9	53·7	58·9	53·0	58·0	53·1	57·9	52·7	57·1	52·0	56·4	52·1	56·0	51·9	56·1	51·8	55·9	51·8	53·9	51·7	56·2	52·1
26	59·7	54·2	60·5	52·9	59·9	53·9	57·9	53·4	57·9	52·9	57·0	52·3	56·1	52·6	54·6	52·7	56·1	53·0	56·0	52·4	56·4	52·6	56·0	52·6	56·5	52·3
27	57·0	51·9	56·2	52·5	57·4	52·7	58·1	52·6	59·2	53·5	57·6	53·6	56·2	53·1	54·0	51·2	52·1	49·7	50·0	48·5	48·0	46·7	46·5	45·4	54·3	51·1
28	58·4	55·6	58·1	55·9	62·5	58·4	64·3	56·8	61·2	54·5	59·3	52·9	57·9	52·3	54·9	50·3	54·0	50·7	52·7	49·3	51·7	49·5	51·6	50·1	53·2	50·0
29	62·4	55·5	63·2	57·0	61·2	56·4	60·8	56·3	61·0	56·3	59·7	55·8	58·9	55·4	58·6	54·7	58·3	54·0	57·8	54·0	57·0	54·1	56·9	54·0	57·8	53·3
30	61·4	57·1	60·7	56·4	60·4	56·4	63·1	57·5	61·0	56·0	59·7	56·3	59·3	56·7	58·3	56·4	58·5	56·3	59·1	56·3	58·7	56·7	57·9	56·7	59·0	55·4
31	59·0	57·7	58·7	57·7	58·3	57·9	59·3	58·6	59·0	58·2	59·1	57·9	59·5	57·1	59·6	56·9	59·7	56·7	59·4	56·4	58·7	56·6	58·2	56·5	59·0	57·1
MEAN.	62·3	57·8	62·8	58·1	63·3	58·3	62·6	57·9	62·4	58·0	61·8	57·5	60·6	57·0	59·2	56·2	58·7	55·9	58·0	55·4	57·6	55·2	56·9	54·9	59·0	55·3

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. SEPTEMBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	44·6	44·6	44·9	44·9	45·0	45·0	45·0	45·0	45·0	45·0	45·1	45·1	45·1	45·1	45·3	45·3	44·7	44·7	44·4	44·4	44·0	44·0	43·8	43·8	45·4	43·6
2	43·8	43·8	43·6	43·6	43·4	43·4	43·3	43·3	43·0	43·0	43·2	43·2	43·3	43·3	43·4	43·4	42·7	42·7	43·2	43·2	43·7	43·7	43·8	43·8	46·4	42·7
3	43·9	43·8	43·5	43·5	43·4	43·4	43·0	43·0	42·8	41·7	43·0	38·4	44·0	32·5	41·3	41·1	42·0	41·7	44·5	43·0	47·8	44·7	46·1	44·8	54·2	41·3
4	47·7	36·8	47·3	35·0	47·8	37·2	50·0	42·5	49·1	42·5	49·2	42·0	50·1	43·0	51·0	41·9	52·2	40·2	54·3	40·0	55·2	41·7	55·3	43·8	**57·3**	45·6
5	46·4	46·4	46·2	46·2	46·4	46·4	46·0	46·0	45·5	45·5	44·5	44·5	42·8	42·8	42·5	42·4	43·3	43·1	43·2	43·1	43·4	43·3	43·7	43·6	46·4	40·8
6	40·4	40·4	40·2	40·2	40·2	40·2	40·1	40·1	40·2	40·2	40·0	40·0	39·9	39·9	39·8	39·8	40·5	40·5	40·5	40·5	41·1	41·1	41·3	41·3	41·7	39·4
7	40·0	40·0	40·6	40·6	41·0	40·7	40·7	40·6	40·0	40·0	40·3	40·3	41·0	41·0	41·0	41·0	41·5	41·5	41·5	41·5	42·2	42·2	42·4	42·4	42·4	38·4
8	37·9	38·0	38·2	38·2	37·0	37·0	35·7	35·7	35·5	35·5	34·1	34·2	33·7	33·7	34·6	34·6	35·8	35·8	36·7	36·7	38·5	38·2	38·6	38·3	38·6	30·0
9	30·0	30·0	29·2	29·2	29·0	29·0	28·6	28·7	28·9	29·0	28·7	28·7	29·0	29·0	29·0	29·0	29·8	29·8	30·0	30·0	29·2	29·3	30·0	30·0	31·1	26·8
10	27·1	27·1	27·0	27·0	27·0	27·0	27·0	27·0	26·7	26·7	26·1	26·2	26·5	26·5	26·8	27·0	27·7	27·7	28·6	28·7	29·8	29·8	31·8	31·8	34·5	26·1
11	30·5	30·4	30·4	30·3	30·1	29·7	31·5	26·8	30·0	27·9	30·9	28·0	32·4	31·0	33·6	31·8	34·5	32·3	36·0	34·2	39·0	37·0	39·0	38·0	40·0	30·0
12	33·6	33·0	33·8	33·8	33·6	33·6	33·8	33·8	34·0	34·0	34·0	34·0	34·2	34·2	34·1	34·1	34·0	34·0	35·1	35·1	35·9	35·9	36·7	36·7	41·4	33·6
13	41·3	41·3	41·8	41·8	42·2	42·2	42·6	42·6	42·8	42·8	44·2	44·2	45·1	45·1	46·4	46·4	47·2	47·2	47·6	47·6	48·0	48·0	48·0	48·0	48·0	38·0
14	39·0	39·0	38·9	38·9	39·2	39·2	40·0	40·0	41·4	41·4	42·5	42·5	43·9	43·9	45·1	45·1	46·0	46·0	47·0	47·0	47·0	47·0	46·7	46·7	47·0	38·9
15	46·2	46·2	46·2	46·2	46·6	46·6	46·5	46·5	46·7	46·7	42·9	42·9	42·1	42·1	41·3	41·3	41·7	41·7	41·1	41·1	41·1	41·1	41·2	41·2	46·7	37·8
16	37·8	37·8	37·2	37·2	37·2	37·2	37·0	37·0	36·7	36·7	37·0	37·0	35·7	35·7	35·8	35·8	36·1	36·1	35·7	35·8	36·6	36·6	36·2	36·2	37·8	33·9
17	34·1	34·1	33·9	33·9	33·6	33·6	34·5	34·5	34·6	34·6	35·1	35·1	36·0	36·0	37·0	37·0	38·1	38·1	39·3	39·3	40·0	40·0	40·6	40·6	41·1	33·6
18	39·1	39·1	39·0	39·0	39·2	39·2	39·2	39·2	39·9	39·9	40·9	40·9	41·1	41·1	41·9	41·9	42·2	42·2	42·6	42·6	42·8	42·8	42·3	42·3	42·8	39·0
19	39·9	39·9	39·7	39·7	39·8	39·8	38·4	38·4	36·1	36·1	34·4	34·4	32·8	32·8	32·0	32·0	31·6	32·0	31·4	32·0	31·9	32·0	33·0	33·0	39·9	29·2
20	29·3	29·3	29·2	29·2	28·9	28·9	28·6	28·7	28·4	28·5	27·8	27·9	28·1	28·1	28·4	28·4	28·6	28·7	29·4	29·6	30·0	30·1	30·9	31·0	31·0	27·8
21	29·0	29·0	28·2	28·2	28·1	28·2	28·0	28·0	28·3	28·3	28·2	28·2	26·9	26·9	27·8	27·8	28·0	28·0	28·5	28·5	28·8	28·8	29·1	29·1	30·1	26·9
22	29·2	29·2	29·0	29·0	28·4	28·4	27·0	27·0	27·2	27·2	26·8	26·9	26·4	26·5	26·2	26·3	26·3	26·4	27·5	27·5	27·0	27·0	27·7	27·8	29·2	20·9
23	20·3	20·3	18·4	18·4	19·3	19·3	20·8	20·9	19·1	19·1	19·0	19·0	19·7	19·8	20·9	20·9	23·0	23·0	24·7	24·7	25·4	25·4	26·8	26·9	27·3	**18·4**
24	26·2	26·2	26·4	26·4	26·2	26·2	26·0	26·0	25·9	25·9	25·5	25·5	25·2	25·2	25·5	25·5	25·9	25·9	26·0	26·0	28·4	28·4	28·7	28·7	33·3	25·2
25	30·9	30·9	28·2	28·2	27·9	27·9	27·9	27·9	27·0	27·0	26·2	26·2	25·2	25·2	25·7	25·7	26·3	26·3	25·5	25·5	27·1	27·1	28·0	28·0	30·9	25·2
26	25·7	25·9	25·3	25·7	25·2	25·2	25·2	25·2	25·4	25·5	25·2	25·4	25·7	25·9	26·7	26·7	27·1	27·1	27·8	27·8	28·6	28·6	29·3	29·4	33·1	25·2
27	34·2	34·2	34·9	34·9	34·6	34·6	35·1	35·2	35·0	35·0	36·4	36·4	36·1	36·2	36·9	36·9	36·8	36·8	36·3	36·3	35·3	35·3	34·7	34·8	36·9	32·6
28	34·1	34·1	34·0	34·0	33·3	33·3	34·1	34·1	33·4	33·4	33·9	33·9	35·2	35·3	36·4	36·4	37·6	37·6	38·9	39·0	39·4	39·4	39·1	39·3	39·4	33·3
29	34·9	34·9	32·3	32·3	33·0	33·0	32·3	32·3	32·4	32·4	32·8	32·8	33·0	33·0	32·7	32·7	31·9	31·9	32·6	32·6	32·8	32·8	33·0	33·0	34·9	31·9
30	34·1	34·1	33·5	33·5	33·9	33·9	33·8	33·8	32·9	32·9	32·8	32·8	33·3	33·3	33·4	33·4	33·7	33·7	33·0	33·0	33·7	33·7	33·4	33·4	34·1	31·9
MEAN.	35·7	35·3	35·4	35·0	35·4	35·0	35·4	35·0	35·1	34·8	35·0	34·6	35·1	34·5	35·4	35·1	35·9	35·4	36·4	35·9	37·1	36·5	37·4	36·9	39·4	32·9

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
	43·6	43·6	44·0	44·0	44·4	44·4	44·5	44·5	44·0	44·0	45·0	45·0	44·8	44·8	44·4	44·4	45·0	45·0	45·4	45·4	45·1	45·1	44·8	44·8	44·7	44·7
2	44·8	44·7	46·0	45·7	46·4	45·6	46·3	45·8	45·0	44·7	43·7	43·5	43·8	39·0	42·7	41·0	43·8	42·7	43·7	43·6	44·0	43·7	44·0	43·8	43·9	43·5
3	46·3	44·6	45·9	44·9	48·7	46·7	48·9	47·0	54·2	43·1	53·0	42·2	52·5	42·5	51·6	37·2	50·6	37·5	50·2	39·0	48·8	39·0	48·4	39·1	46·8	41·8
4	55·7	46·2	57·3	48·3	56·7	48·0	56·9	47·2	55·2	43·0	53·0	45·1	51·7	44·9	51·0	44·0	48·9	43·8	47·2	43·6	45·9	44·6	45·6	45·6	51·4	43·0
5	44·4	44·2	44·5	44·1	43·0	42·7	43·2	43·1	43·0	43·0	42·8	42·8	42·9	42·9	43·9	43·9	44·1	44·1	42·5	42·5	41·0	41·0	40·8	40·8	43·8	43·7
6	41·0	41·0	41·7	41·7	39·6	39·6	40·3	40·3	40·8	40·8	40·7	40·7	41·1	41·1	39·7	39·7	39·4	39·4	39·5	39·5	39·6	39·6	39·6	39·6	40·3	40·3
7	42·0	42·0	41·0	41·0	41·4	41·4	41·3	41·3	41·5	41·6	41·0	41·0	40·1	40·1	40·2	40·2	39·9	39·9	38·5	38·5	38·4	38·4	38·5	38·5	40·7	40·7
8	36·0	36·0	34·8	34·8	34·1	34·1	33·1	33·1	33·2	33·2	33·3	33·3	32·7	32·7	32·4	32·4	32·0	32·0	31·4	32·0	30·2	30·3	30·0	30·0	34·6	34·6
9	30·2	30·2	30·8	30·8	31·1	31·1	31·0	31·0	31·0	31·2	30·3	30·4	29·9	29·9	29·2	29·2	28·2	28·2	27·4	27·4	27·4	27·4	26·8	26·8	29·4	29·4
10	32·2	31·9	32·9	32·0	34·5	32·4	34·0	33·0	33·0	32·6	33·6	32·9	32·1	31·5	31·6	32·0	31·1	32·0	31·1	31·4	30·7	30·7	30·7	30·5	30·0	29·8
11	39·9	38·2	40·0	38·8	39·4	37·9	39·3	38·3	38·6	38·0	37·7	36·3	37·4	35·5	36·5	34·1	35·7	32·8	34·8	31·6	34·0	30·0	33·8	32·9	35·2	33·4
12	37·1	37·1	37·7	37·7	38·2	38·2	38·6	38·6	38·7	38·7	39·0	39·0	40·0	40·0	40·9	40·9	40·9	40·9	41·2	41·2	41·4	41·4	41·3	41·3	37·0	37·0
13	45·4	45·4	43·7	43·7	43·0	43·0	42·0	42·0	41·1	41·1	39·8	39·8	39·6	39·6	38·6	38·6	38·0	38·0	38·1	38·1	38·8	38·8	38·7	38·7	42·7	42·7
14	46·1	46·1	45·4	45·4	45·7	45·7	46·0	46·0	45·7	45·7	45·5	45·5	45·5	45·5	45·7	45·7	45·9	45·9	45·6	45·6	45·6	45·6	45·9	45·9	44·4	44·4
15	42·0	42·0	40·7	40·7	41·0	41·0	40·6	40·6	39·0	39·0	39·5	39·5	38·9	38·9	38·7	38·7	38·7	38·7	38·1	38·1	38·0	38·0	37·8	37·8	41·5	41·5
16	37·0	37·0	37·5	37·5	37·5	37·5	36·2	36·2	36·4	36·4	35·7	35·7	35·3	35·3	34·4	34·4	35·0	35·0	34·4	34·4	34·6	34·6	33·9	33·9	36·1	36·1
17	41·0	41·0	41·1	41·1	41·0	41·0	40·6	40·6	40·2	40·2	40·1	40·1	40·0	40·0	39·9	39·9	39·1	39·1	38·7	38·7	38·9	38·9	39·4	39·4	38·2	38·2
18	41·7	41·7	41·1	41·1	41·0	41·0	40·6	40·6	40·3	40·3	40·0	40·0	40·0	40·0	40·0	40·0	39·4	39·4	39·7	39·7	39·6	39·6	39·1	39·1	40·5	40·5
19	32·0	32·0	32·0	32·0	31·7	32·0	30·4	30·7	30·7	30·8	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·2	30·2	29·2	29·2	29·3	29·3	32·8	32·8
20	30·6	30·6	31·0	31·0	30·3	30·3	30·4	30·4	29·5	29·6	29·2	29·2	29·2	29·2	29·0	29·1	29·1	29·1	29·0	29·0	28·8	28·8	28·8	28·8	29·3	29·3
21	29·7	29·7	30·1	30·1	29·3	29·4	28·7	28·8	27·6	27·6	27·9	27·9	28·0	28·0	27·5	27·5	29·0	29·0	29·1	29·1	29·9	29·9	30·0	30·0	28·6	28·6
22	27·1	27·1	26·9	26·9	26·8	26·9	26·4	26·5	25·6	25·6	25·6	25·6	25·3	25·4	25·5	25·5	23·3	23·3	21·2	21·2	20·9	20·9	21·1	21·1	26·0	26·0
23	27·1	27·1	27·3	27·2	27·1	27·1	27·0	27·0	26·0	26·0	25·1	25·2	25·3	25·3	26·0	26·1	26·1	26·1	26·1	26·2	26·3	26·3	26·2	26·2	23·9	23·9
24	29·3	29·3	29·5	29·4	30·3	30·3	31·4	31·4	32·3	32·3	33·3	33·2	33·2	33·2	32·7	32·7	32·4	32·4	32·2	32·3	31·8	32·0	31·0	31·0	29·0	29·0
25	27·6	27·6	27·5	27·3	28·0	27·0	28·0	27·0	27·5	26·8	26·8	25·6	26·9	26·1	26·6	26·0	26·1	26·1	26·2	26·2	26·1	26·1	29·8	27·4	27·2	26·9
26	30·0	30·0	30·2	30·2	30·3	30·3	30·5	30·5	30·2	30·3	30·0	30·0	30·0	30·0	29·9	29·9	29·9	29·9	31·6	31·0	32·0	31·3	33·1	33·0	28·5	28·5
27	34·0	34·0	34·4	34·4	34·6	34·6	32·6	32·6	32·9	32·9	33·4	33·4	33·8	33·8	33·1	33·1	33·0	33·0	33·0	33·0	33·3	33·3	33·9	33·9	34·5	34·5
28	36·5	36·5	36·8	36·8	36·9	36·9	36·1	36·1	34·7	34·7	34·1	34·1	34·7	34·7	34·0	34·0	34·0	34·0	34·2	34·2	34·3	34·3	34·9	34·9	35·4	35·5
29	33·0	33·0	33·0	33·0	33·3	33·4	34·0	34·0	33·9	33·9	33·0	33·0	33·9	33·9	34·0	34·0	34·0	34·0	34·1	34·1	34·4	34·4	34·4	34·4	33·3	33·3
30	33·6	33·6	33·9	33·9	33·7	33·7	31·9	31·9	33·3	33·3	33·0	33·0	33·1	33·1	33·1	33·1	33·1	33·1	33·0	33·0	32·0	32·0	32·0	32·0	33·2	33·2
MEAN.	37·2	36·8	37·3	36·8	37·3	36·8	37·0	36·5	36·8	36·0	36·5	35·8	36·4	35·6	36·1	35·2	35·9	35·1	35·6	35·0	35·4	34·8	35·5	35·0	36·1	35·6

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. SEPTEMBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	58·0	56·7	57·9	57·0	57·8	57·2	57·8	57·3	58·0	57·5	58·2	57·5	58·6	57·6	59·5	58·3	60·7	57·4	59·7	57·2	61·5	57·7	61·4	57·1	62·1	57·6
2	60·9	57·2	60·3	56·7	60·1	56·4	60·0	56·2	60·0	56·5	59·8	56·5	60·0	56·7	60·3	56·9	61·5	57·3	62·9	57·5	63·9	57·8	64·6	57·0	**67·9**	49·6
3	48·6	46·9	48·9	47·2	48·0	46·6	45·9	45·0	47·8	46·5	48·3	46·9	49·5	47·9	51·4	49·5	53·5	51·4	56·1	53·2	58·7	55·0	60·8	56·4	64·9	45·9
4	52·8	51·7	51·3	50·4	51·2	50·6	50·3	49·7	50·3	49·7	50·0	49·4	50·7	49·8	53·0	51·8	55·1	53·8	57·7	55·0	60·0	56·5	60·9	57·6	67·1	49·6
5	59·0	57·0	58·2	56·6	57·3	56·1	57·5	56·7	58·9	57·0	58·6	57·0	58·4	56·6	59·5	56·4	59·8	56·9	60·0	57·0	60·2	57·0	62·2	58·3	64·4	55·4
6	54·5	52·8	55·6	53·9	56·0	54·8	56·0	54·7	55·9	54·4	55·2	52·9	55·9	54·3	57·1	54·7	58·7	55·7	60·4	56·3	58·8	55·7	61·0	57·1	61·6	53·9
7	54·6	52·7	54·4	52·5	53·9	52·6	53·8	53·0	53·9	52·9	53·9	53·3	55·0	53·7	54·7	54·2	56·2	55·4	57·0	56·3	58·0	56·6	61·0	57·8	64·1	53·8
8	54·3	52·4	54·9	52·4	53·5	50·4	51·6	49·2	51·4	49·4	50·8	49·6	51·0	49·3	52·1	50·8	53·8	51·7	54·3	50·9	55·8	52·0	58·4	53·6	58·7	48·3
9	48·6	45·7	46·7	44·2	48·3	44·6	46·5	44·0	47·9	44·5	47·4	44·6	48·1	44·3	48·3	45·0	49·8	45·3	50·3	45·2	52·2	44·7	52·3	45·2	56·3	42·7
10	42·2	40·0	42·7	40·4	41·5	40·0	39·9	38·2	39·3	37·9	39·2	38·0	39·9	38·6	43·3	41·1	46·0	42·8	47·2	44·3	51·0	45·7	52·2	45·9	56·5	39·0
11	39·0	37·6	37·9	36·8	39·9	38·4	38·6	37·7	38·4	37·2	38·0	37·0	37·8	36·8	42·0	39·8	45·8	43·2	47·2	44·2	51·3	47·4	53·0	47·8	58·2	37·4
12	45·0	43·3	44·7	43·0	45·0	43·3	45·2	43·7	46·9	45·2	46·0	44·8	48·9	47·3	50·0	48·0	52·8	49·7	54·9	51·2	56·7	51·7	57·1	52·1	58·4	44·7
13	54·5	53·8	54·8	53·8	55·7	54·2	55·0	54·0	55·1	54·3	56·7	55·4	57·0	56·5	57·4	57·3	59·1	58·7	60·0	59·2	61·3	60·0	62·0	60·4	[63·2]	54·2
14	56·0	53·3	56·0	53·9	54·2	53·2	54·2	53·4	53·9	53·3	54·0	53·6	54·2	53·9	54·7	54·3	55·1	54·9	56·2	55·7	58·3	57·8	61·2	59·5	62·8	53·8
15	58·1	57·8	58·6	57·9	58·7	58·0	58·2	57·9	57·6	57·5	56·8	55·3	56·2	55·0	56·6	54·4	58·0	56·0	59·1	55·7	59·9	56·0	60·8	55·5	61·9	54·0
16	55·0	51·4	54·5	51·1	54·0	51·1	54·0	51·1	53·6	50·8	53·4	50·4	53·2	50·4	54·2	50·6	54·7	50·9	56·3	51·6	57·5	52·1	57·2	51·4	60·3	50·3
17	52·0	48·7	51·6	48·7	50·7	48·7	51·0	48·7	51·0	48·8	50·9	49·1	50·8	49·9	51·6	50·9	52·8	52·1	53·2	52·8	54·4	54·0	55·4	54·5	60·3	50·6
18	53·7	53·1	53·7	52·4	53·4	52·7	53·7	53·2	54·0	53·3	53·8	53·2	54·1	54·0	54·9	54·7	56·0	55·2	56·2	55·5	57·2	56·6	57·9	56·0	58·9	53·1
19	54·3	53·1	54·2	52·8	54·4	53·0	54·5	52·7	54·0	50·8	53·1	48·2	51·3	47·6	52·5	47·0	49·3	47·0	49·9	47·4	51·2	47·9	53·9	48·4	54·8	46·1
20	48·3	44·7	48·2	44·1	47·4	44·1	46·7	43·6	46·9	43·5	46·6	43·5	46·3	43·6	47·5	43·5	48·2	43·7	49·2	44·4	51·0	45·8	50·1	45·5	53·2	44·8
21	44·8	[42·6]	44·0	[42·4]	43·9	[42·0]	43·2	[41·7]	42·9	[41·3]	41·6	[40·9]	41·7	[40·5]	41·5	[40·0]	41·8	[40·2]	43·3	41·6	45·0	43·2	45·3	43·8	49·5	41·5
22	45·7	44·0	46·0	43·3	44·3	42·2	44·1	41·8	45·7	41·9	45·7	42·0	44·8	41·3	45·6	42·1	47·3	42·9	48·5	42·1	49·1	43·0	48·2	42·7	49·7	38·6
23	37·7	36·2	38·0	35·5	38·8	36·9	34·6	33·9	34·0	33·7	33·3	33·1	36·3	34·4	37·3	35·1	38·6	36·0	41·0	37·9	44·0	40·3	44·6	40·8	50·0	**33·0**
24	44·8	41·8	44·8	41·8	44·5	41·5	44·5	41·5	44·3	41·2	44·5	41·0	44·8	41·1	45·5	41·2	47·0	42·0	47·5	41·9	47·3	42·1	48·6	43·2	51·7	42·7
25	48·3	45·1	44·6	42·6	43·4	41·9	42·2	40·2	41·7	40·0	42·3	40·4	41·2	39·1	41·3	39·2	45·0	41·9	46·1	41·4	47·6	41·0	48·0	41·8	51·7	40·9
26	43·0	39·8	42·5	39·8	41·0	38·3	39·0	37·1	38·7	36·8	39·0	36·8	37·9	36·2	39·4	37·3	43·4	40·3	46·0	42·9	[48·0]	43·6	[50·0]	45·1	50·8	37·8
27	47·1	44·7	46·7	45·1	46·0	44·9	45·9	45·2	46·0	45·3	46·0	45·5	46·1	45·7	46·5	46·2	48·2	47·8	49·0	48·3	51·0	50·0	51·2	50·6	56·9	45·7
28	49·9	48·5	50·8	49·2	50·8	48·0	50·9	49·6	51·8	48·0	51·8	48·2	51·7	48·6	52·8	50·0	52·8	51·8	53·3	52·8	55·1	54·3	54·7	53·4	57·7	48·7
29	51·3	48·9	49·2	47·2	49·9	48·2	50·3	46·5	49·7	47·4	52·1	47·1	52·5	47·3	52·2	47·3	48·0	46·0	52·4	47·6	48·2	46·3	49·3	47·5	54·8	47·2
30	50·4	49·2	49·5	47·8	48·7	47·7	50·9	48·0	51·6	47·7	51·3	47·3	51·8	48·0	51·9	47·7	51·7	48·7	51·0	48·7	50·3	49·4	50·9	48·5	53·8	47·6
MEAN.	50·4	48·4	50·0	48·0	49·7	47·9	49·2	47·5	49·4	47·5	49·3	47·3	49·5	47·5	50·5	48·2	51·7	49·2	52·9	49·9	54·2	50·7	55·1	51·2	58·1	47·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	61·7	57·9	61·2	56·9	60·5	58·0	60·9	57·5	61·0	57·8	60·6	58·1	61·7	57·2	60·7	57·3	60·1	57·5	59·8	57·6	58·8	57·7	58·9	57·8	59·8	57·5
2	64·3	56·7	65·4	57·4	66·4	58·0	67·1	58·3	66·2	57·7	64·0	56·4	61·5	55·0	56·9	52·9	55·7	52·3	54·6	51·6	51·4	49·6	49·7	48·2	60·7	55·7
3	62·1	57·1	63·0	58·0	63·3	58·9	64·2	58·5	63·7	58·3	60·0	56·4	58·3	55·5	56·2	54·0	56·0	53·8	54·8	52·6	54·9	53·3	53·4	52·4	55·3	52·6
4	62·0	58·2	62·9	58·6	65·9	60·5	65·6	60·7	65·7	60·3	63·8	59·6	60·7	58·4	59·0	57·3	58·1	56·6	58·0	56·4	57·0	55·9	57·4	55·9	57·5	55·2
5	61·7	57·8	62·1	57·7	62·3	58·1	62·0	57·9	61·2	57·6	59·3	56·6	58·5	56·6	57·8	56·7	57·8	56·6	57·0	55·4	56·5	54·1	55·7	53·6	59·2	56·7
6	58·9	56·9	58·9	56·5	58·0	55·9	56·8	55·7	57·0	55·8	56·5	55·0	55·1	53·4	54·4	53·1	54·3	52·9	54·4	52·9	54·5	52·7	54·1	52·6	56·6	54·6
7	63·7	58·0	62·1	55·1	62·2	56·0	58·6	55·0	57·3	55·8	57·4	55·0	56·3	53·5	57·4	54·1	55·0	52·9	54·9	52·1	54·3	52·5	55·0	52·5	56·7	54·3
8	52·6	50·9	52·1	49·3	52·8	49·4	53·0	49·2	53·3	49·1	52·9	48·2	51·1	48·5	49·4	47·5	49·9	46·8	49·2	45·5	50·0	44·3	49·6	45·5	52·4	49·4
9	52·5	45·5	52·2	45·4	55·0	47·1	55·5	47·7	54·4	46·0	50·9	45·3	49·4	44·3	47·8	43·0	45·8	42·2	43·8	40·9	43·6	40·7	42·7	40·0	49·2	44·4
10	52·7	45·2	53·4	46·0	55·3	47·2	56·1	47·8	56·2	48·0	54·7	49·1	50·0	45·7	47·2	43·7	44·5	42·0	42·2	40·7	40·7	39·0	39·2	37·8	46·5	42·7
11	54·7	49·2	55·7	50·2	57·7	52·0	58·1	52·0	57·6	51·5	55·0	50·0	50·8	47·5	49·3	46·2	48·7	46·0	47·5	45·2	47·0	44·9	45·3	43·5	47·3	44·3
12	57·1	52·7	58·0	53·6	55·6	53·0	55·2	52·7	54·8	52·7	55·0	52·8	54·6	53·0	54·7	53·3	55·0	53·4	54·4	54·0	55·2	54·2	55·0	54·1	52·4	50·1
13	60·2	56·7	60·4	56·6	62·1	56·8	62·8	56·7	62·0	55·7	59·1	53·3	58·0	52·8	57·3	52·2	56·7	52·3	55·3	52·3	55·5	53·1	55·1	52·8	58·0	55·4
14	60·3	58·8	62·2	59·2	62·1	58·8	60·5	59·0	59·8	58·1	59·0	57·8	57·7	57·3	57·7	57·2	57·9	57·4	58·5	57·6	58·0	57·4	58·2	57·5	57·5	56·4
15	60·8	56·0	60·3	55·0	59·8	55·2	59·0	54·2	58·3	53·2	57·2	53·4	56·7	53·1	56·6	52·3	56·2	53·0	55·2	52·0	55·8	52·3	55·2	52·0	58·2	54·9
16	58·3	51·5	59·7	53·7	59·0	52·0	57·7	52·4	59·0	52·7	55·7	50·8	51·8	48·7	52·3	49·0	52·3	49·8	51·7	49·2	51·0	49·4	52·1	49·8	54·9	50·9
17	56·5	54·6	57·0	54·9	57·8	54·9	59·0	55·1	59·5	54·9	58·0	53·9	57·2	53·7	55·5	53·1	55·1	52·9	54·4	52·5	54·6	52·9	53·6	53·1	54·3	52·2
18	58·7	55·8	58·3	55·4	58·0	55·2	57·0	54·8	56·0	54·0	55·4	53·6	55·0	53·5	54·8	53·0	54·3	52·7	53·9	53·3	54·2	53·0	54·7	52·5	55·4	54·0
19	53·8	47·0	53·2	47·1	53·0	46·9	50·9	46·0	50·3	46·0	47·7	45·0	47·0	44·3	46·7	44·0	46·7	44·7	47·6	45·0	48·0	44·4	48·0	43·9	51·1	47·5
20	51·3	45·8	51·2	45·8	52·7	47·0	52·4	45·9	50·4	45·0	49·3	44·6	48·0	43·7	47·6	44·0	46·4	43·6	46·2	43·4	45·3	43·0	45·2	42·9	48·4	44·4
21	46·9	44·9	48·0	45·6	48·6	45·0	49·0	45·0	48·7	44·0	47·0	43·4	46·5	42·7	45·1	41·8	45·4	42·6	46·6	43·4	46·0	43·5	45·9	44·0	45·1	[42·8]
22	48·0	42·9	47·2	42·2	45·8	42·2	46·7	42·2	45·0	41·3	43·3	40·8	42·7	40·7	41·4	39·6	40·3	38·4	40·0	37·0	39·0	36·3	39·3	37·2	44·7	41·3
23	46·5	41·7	49·5	42·9	48·8	43·2	48·9	43·1	47·9	41·2	46·8	41·1	46·9	40·8	46·0	41·2	46·8	41·7	46·5	41·7	45·0	41·1	45·2	41·2	42·6	38·8
24	49·1	44·4	48·8	44·6	48·6	45·0	46·9	45·9	48·0	47·1	50·9	48·0	51·3	47·7	50·7	46·7	49·7	46·0	49·0	46·9	50·0	46·1	49·2	45·1	47·5	43·9
25	49·3	42·1	50·1	42·7	50·5	43·0	51·3	44·1	47·9	42·5	46·3	42·3	46·2	41·9	45·2	42·0	44·7	40·8	43·7	40·2	43·4	39·9	43·1	39·9	45·6	41·5
26	50·3	45·2	50·0	45·1	50·0	45·1	49·5	45·0	49·3	44·9	48·8	44·7	49·0	44·6	48·9	44·5	48·8	44·4	49·0	44·7	49·2	45·0	47·2	44·1	45·7	42·1
27	53·3	52·0	55·2	52·4	54·7	50·0	52·0	48·4	51·5	49·5	49·5	47·3	49·7	47·3	50·1	47·9	48·4	46·6	50·0	47·8	50·1	48·2	50·2	48·2	49·4	47·7
28	55·5	52·8	56·3	53·0	57·0	52·0	55·9	50·3	55·0	49·8	51·9	49·9	51·0	49·4	51·0	49·4	49·2	47·2	49·9	47·8	50·0	48·0	51·2	49·0	52·5	50·0
29	52·3	49·1	52·7	49·0	53·3	48·9	53·0	49·8	51·7	49·5	51·2	49·0	51·0	48·4	51·1	48·4	50·8	49·9	51·0	49·8	51·1	49·4	50·9	49·0	51·1	48·2
30	52·4	49·5	51·0	49·6	51·0	48·7	50·7	47·7	51·1	48·0	50·0	47·0	53·3	47·8	49·6	47·5	49·9	47·6	49·3	47·6	49·0	46·0	47·6	45·7	50·6	48·0
MEAN.	55·6	51·2	55·9	51·3	56·3	51·5	56·2	51·3	55·3	50·9	53·9	50·3	52·9	49·6	51·7	49·1	51·3	48·8	50·9	48·6	50·6	48·3	50·3	48·1	52·2	49·2

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — OCTOBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	32·0	32·0	32·1	32·1	32·0	32·0	32·1	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·9	32·9	33·0	33·1	32·3	32·3	33·2	33·2	34·3	34·3	34·7	32·0
2	33·2	33·2	33·2	33·2	33·0	33·0	32·9	32·9	32·9	32·9	32·9	32·9	32·5	32·5	32·5	32·5	32·5	32·5	32·6	32·6	32·0	32·1	32·7	32·7	33·4	31·0
3	30·0	30·0	30·0	30·0	28·0	28·0	28·3	28·4	28·9	28·9	28·5	28·5	27·7	27·8	29·2	29·3	29·7	29·7	31·0	31·1	31·4	31·5	31·0	31·0	32·9	27·4
4	27·8	27·8	27·9	27·9	26·9	26·9	26·7	26·5	27·5	27·5	25·8	25·8	25·8	25·8	27·0	26·3	28·4	27·3	30·2	28·7	32·3	31·5	32·0	31·5	32·3	25·8
5	28·5	28·0	28·9	28·0	28·2	27·9	28·8	28·0	28·2	27·9	28·4	28·4	29·5	29·1	30·5	30·5	30·6	30·6	30·7	30·7	31·7	31·7	32·0	32·0	33·5	28·2
6	32·0	32·0	32·0	32·0	32·1	32·1	32·0	32·0	32·2	32·2	31·7	31·7	31·9	31·9	32·0	32·0	32·1	32·1	32·2	32·2	32·4	32·4	32·3	32·3	33·0	31·1
7	31·8	31·8	31·8	31·8	31·3	31·3	31·2	31·2	31·5	31·5	31·6	31·6	31·2	31·0	31·5	31·3	32·0	32·0	32·2	32·0	32·5	32·4	34·8	34·8	35·0	31·2
8	31·0	31·0	30·9	30·4	30·8	29·3	30·2	29·4	30·3	29·4	29·9	30·0	30·6	30·6	30·9	30·9	31·2	31 2	30·5	30·5	31·1	31·0	30·2	30·1	31·4	28·9
9	29·5	29·6	31·1	31·1	31·0	31·0	30·3	30·3	31·1	31·1	31·0	31·0	30·5	30·5	30·5	30·5	29·7	29·7	30·2	30·2	31·0	31·0	31·2	31·2	33·0	29·5
10	32·0	32·0	32·0	32·0	31·5	31·5	31·1	31·9	29·1	29·1	28·4	28·4	27·8	27·8	27·8	27·8	27·7	27·7	29·2	29·2	29·3	29·3	30·0	30·0	32·0	27·7
11	28·1	28·1	28·5	28·5	29·0	29·0	29·8	29·8	29·9	29·9	29·8	29·8	29·5	29·5	29·8	29·8	30·2	30·2	30·0	30·0	31·3	31·3	31·0	31·2	31·3	27·0
12	27·2	27·2	26·4	26·4	26·6	26·6	27·0	27·0	27·2	27·2	26·9	26·9	26·9	26·9	27·0	27·0	27·6	27·6	28·4	28·4	29·7	29·7	30·0	30·0	30·5	26·3
13	26·3	26·4	27·0	27·0	26·3	26·3	27·0	27·0	26·5	26·5	26·4	26·4	26·2	26·2	27·0	27·0	27·5	27·5	28·0	28·3	28·3	28·4	29·8	29·8	30·7	26·2
14	40·9	40·9	41·0	41·0	41·8	41·7	42·0	42·0	41·5	41·5	41·0	41·0	40·9	40·9	41·3	41·3	41·9	41·9	42·2	42·2	42·5	42·5	42·9	42·9	43·7	40·9
15	44·0	44·0	43·9	43·9	44·2	44·2	43·8	43·8	42·9	42·9	42·6	42·6	[illegible]·3	43·3	43·7	43·7	43·5	43·5	43·9	43·9	44·0	44·1	44·3	44·3	44·3	39·0
16	41·1	41·0	41·8	41·8	41·9	41·9	41·9	41·9	42·2	42·2	42·6	42·6	42·5	42·5	41·9	41·9	38·5	38·5	38·8	38·8	39·1	39·1	39·0	39·0	42·6	35·1
17	34·9	34·9	34·3	34·3	33·3	33·3	33·0	33·0	33·0	33·0	32·7	32·7	31·9	31·9	32·2	32·2	32·2	32·3	32·2	32·3	32·6	32·6	32·8	32·8	35·9	30·1
18	37·7	29·0	38·0	30·9	39·0	32·4	37·5	37·5	38·3	37·8	32·2	32·2	32·5	32·5	33·2	33·2	34·3	34·3	34·9	34·9	35·5	35·5	36·3	36·3	39·0	32·2
19	37·0	37·0	37·0	37·0	37·0	37·0	37·3	37·3	37·3	37·3	36·5	36·5	36·4	36·4	34·7	34·7	34·6	34·6	34·8	34·8	35·7	35·7	36·4	36·4	37·5	34·0
20	34·0	34·0	34·0	34·0	33·2	33·2	32·6	32·6	32·5	32·5	33·3	33·3	34·2	34·2	37·0	37·0	37·6	37·6	38·0	38·0	38·5	38·5	39·3	39·3	**48·0**	32·5
21	44·2	44·2	44·2	44·2	44·3	44·3	44·5	44·5	44·4	44·4	44·1	44·1	44·1	44·1	44·0	44·0	43·2	43·2	43·3	43·3	43·5	43·5	43·7	43·7	44·5	28·7
22	30·5	30·5	30·9	30·9	31·2	31·2	31·0	31·0	31·5	31·5	31·7	31·7	31·5	31·5	31·4	31·5	31·9	31·9	32·0	32·0	31·9	31·9	32·0	32·5	33·0	30·3
23	30·2	30·2	30·0	30·0	30·0	30·0	29·7	29·7	29·8	29·8	29·5	29·5	29·7	29·7	30·1	30·1	29·6	29·6	30·5	30·5	32·5	32·2	33·0	33·0	34·2	29·5
24	35·1	35·1	36·0	36·0	36·7	36·7	37·0	37·0	38·0	38·0	38·5	38·5	39·0	39·0	39·4	39·4	39·8	39·8	39·9	40·0	40·4	40·4	40·5	40·5	41·0	35·1
25	41·1	41·1	41·0	41·0	41·0	41·0	39·8	39·8	36·5	36·4	35·2	35·2	34·9	34·9	33·0	33·0	32·2	32·2	30·9	31·4	29·7	29·6	28·4	28·4	41·1	24·8
26	25·0	25·0	23·8	23·8	23·9	23·9	23·2	23·2	22·8	22·8	23·0	23·0	22·4	22·4	22·0	22·0	22·4	22·4	23·2	23·2	23·3	23·3	23·8	23·8	25·0	22·0
27	24·4	24·4	24·3	24·3	24·7	24·7	24·9	24·9	25·7	25·7	26·4	26·4	26·0	26·0	27·6	27·6	27·5	27·5	27·9	27·9	28·8	28·8	28·7	28·7	35·0	24·3
28	33·8	33·8	34·2	34·2	35·6	35·6	34·3	34·3	35·1	35·1	35·6	35·6	35·7	35·7	37·6	37·6	38·9	38·9	39·2	39·2	36·4	36·3	32·2	32·2	39·2	25·0
29	25·1	25·1	25·0	25·0	24·1	24·1	25·0	25·0	23·0	23·0	22·7	22·7	22·9	22·9	22·5	22·5	23·4	23·4	23·5	23·5	23·6	23·6	23·5	23·5	25·1	21·0
30	20·0	20·0	20·4	20·4	19·6	19·6	19·7	19·7	19·1	19·1	18·9	18·9	18·8	18·8	19·0	19·0	19·8	19·5	19·6	19·4	19·9	19·9	21·8	21·3	21·8	18·0
31	17·9	17·9	18·1	18·1	17·0	17·0	17·6	17·6	18·4	18·1	18·7	18·7	19·5	19·4	20·5	20·5	20·7	20·7	21·5	21·5	22·2	22·2	23·9	23·9	24·9	**17·0**
MEAN.	31·8	31·5	31·9	31·7	31·8	31·5	31·7	31·7	31·6	31·5	31·2	31·2	31·2	31·2	31·3	31·3	31·7	31·7	32·1	32·0	32·5	32·4	32·7	32·7	35·1	28·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	34·1	34·1	34·7	34·7	34·4	34·4	33·0	33·0	33·7	33·7	33·4	33·4	34·0	33·9	33·8	33·8	33·6	33·6	33·2	33·2	33·1	33·1	33·1	33·1	33·1	33·1
2	32·4	32·4	33·4	33·4	32·7	32·7	31·8	31·9	31·7	31·8	31·2	31·8	31·4	31·5	31·4	31·4	31·7	31·7	31·1	31·1	31·0	31·0	31·0	31·0	32·2	32·3
3	31·5	30·9	32·9	32·1	32·9	32·1	31·7	31·0	30·5	29·7	29·7	29·7	29·3	29·1	29·2	29·2	29·0	29·0	28·4	28·4	27·8	27·8	27·4	27·4	29·8	29·6
4	32·2	31·5	31·9	31·9	30·9	30·9	30·7	30·4	30·5	30·5	30·0	30·0	29·4	29·4	29·1	29·1	28·4	28·1	28·0	28·0	28·0	27·8	28·1	28·0	29·0	28·7
5	32·5	32·5	33·2	33·2	33·3	33·3	33·5	33·5	33·4	33·4	32·9	32·8	32·9	32·9	32·5	32·5	32·5	32·5	31·8	31·8	32·1	32·2	31·9	32·0	31·2	31·1
6	32·9	32·9	33·0	33·0	32·8	32·8	33·0	33·0	32·7	32·7	32·5	32·5	32·3	32·3	32·2	32·2	32·0	32·2	31·4	32·0	31·1	31·0	31·2	31·0	32·2	32·2
7	35·0	35·0	34·6	34·6	34·7	34·4	33·9	33·9	32·7	32·1	32·5	32·0	32·7	32·1	32·6	32·0	32·8	32·8	32·2	32·2	32·0	32·0	31·4	31·4	32·5	32·4
8	30·0	30·0	30·4	30·4	29·2	29·2	28·9	28·9	29·0	29·0	30·0	30·0	30·4	30·4	31·3	31·3	31·4	31·8	30·1	30·2	30·1	29·0	28·9	28·9	30·3	30·1
9	31·6	31·6	32·3	32·0	32·2	32·2	32·0	32·1	32·0	32·0	31·9	31·9	32·3	32·3	33·0	33·0	32·9	32·9	32·6	32·6	32·3	32·3	32·3	32·3	31·4	31·4
10	30·5	30·6	30·3	30·3	30·7	30·7	30·3	30·3	30·0	30·0	30·0	30·0	29·8	29·8	29·4	29·4	29·0	29·0	28·6	28·6	28·6	28·6	28·4	28·4	29·6	29·7
11	31·3	31·4	31·3	31·3	30·3	30·3	29·3	29·3	28·5	28·5	27·8	27·8	27·7	27·7	27·2	27·2	27·8	27·8	27·2	27·2	27·1	27·1	27·0	27·0	29·1	29·2
12	30·5	30·7	30·3	30·3	30·0	30·0	28·9	28·9	28·4	28·4	28·5	28·5	28·0	28·1	27·8	27·8	27·0	27·0	26·3	26·3	26·3	26·3	26·4	26·4	27·9	27·9
13	30·3	30·3	30·8	30·8	30·9	30·9	29·7	29·8	29·7	29·7	30·5	30·5	32·0	31·8	33·0	32·8	36·3	36·3	37·5	37·5	38·4	38·4	39·7	39·7	30·2	30·2
14	43·5	43·5	42·9	42·9	42·7	42·7	42·3	42·3	42·5	42·5	42·4	42·4	42·0	42·0	41·8	41·8	42·1	42·1	42·3	42·3	43·7	43·7	43·4	43·4	42·1	42·1
15	44·1	44·1	43·3	43·3	42·3	42·3	41·6	41·6	40·6	40·6	40·3	40·3	40·0	40·0	39·7	39·7	39·9	39·9	39·0	39·0	40·1	40·1	40·4	40·2	42·3	42·3
16	38·6	38·6	37·9	37·9	38·0	38·1	37·7	37·7	37·6	37·6	37·5	37·5	36·6	36·6	36·0	36·0	35·8	35·8	36·0	36·0	35·4	35·4	35·1	35·1	38·9	38·9
17	33·0	33·0	34·0	34·0	32·4	32·4	32·2	32·3	32·3	32·3	31·9	31·9	30·4	30·4	31·6	31·2	30·1	29·6	35·9	28·0	35·2	31·2	35·0	28·2	32·9	32·1
18	36·7	36·7	36·8	36·8	37·0	37·0	36·2	36·2	35·0	35·0	35·3	35·3	35·6	35·6	35·2	35·2	35·3	35·3	35·8	35·8	35·9	35·9	36·0	36·0	35·8	34·9
19	36·0	36·0	36·9	36·9	36·9	36·9	37·5	37·5	37·3	37·3	36·8	36·8	36·0	36·0	35·4	35·4	34·0	34·0	34·8	34·8	34·3	34·3	34·0	34·0	36·0	36·0
20	40·1	40·1	41·0	41·0	41·3	41·3	42·2	42·2	43·0	43·0	43·8	43·8	45·3	45·3	46·0	46·0	48·0	48·0	48·0	48·0	45·3	45·3	44·4	44·4	39·7	39·7
21	43·9	43·9	43·9	43·9	37·0	37·0	34·2	34·2	32·0	32·0	31·2	31·5	28·7	28·7	29·0	29·0	29·2	29·2	29·3	29·3	30·0	30·0	30·0	30·0	38·6	38·6
22	33·0	33·0	32·8	32·8	32·0	32·0	31·9	32·0	31·7	31·7	31·4	31·4	31·0	31·0	30·8	30·8	31·5	31·5	31·2	31·2	31·0	31·0	30·3	30·3	31·5	31·5
23	33·4	33·4	33·0	33·0	33·2	33·2	32·8	32·8	33·0	33·0	33·0	33·0	32·5	32·5	34·0	34·0	33·7	33·7	33·6	33·6	33·9	33·9	34·2	34·2	31·9	31·9
24	40·7	40·7	40·5	40·5	40·2	40·2	40·1	40·1	40·4	40·4	40·4	40·4	40·6	40·6	40·3	40·3	40·3	40·3	40·6	40·6	40·8	40·8	41·0	41·0	39·4	39·4
25	28·9	28·9	28·0	28·0	27·0	27·0	27·0	27·0	26·9	26·8	27·5	27·4	26·5	26·5	26·2	26·2	27·0	27·0	26·4	26·4	25·1	25·1	24·8	24·8	31·0	31·0
26	24·2	24·1	23·9	23·9	24·1	24·1	24·0	24·0	23·2	23·2	23·9	23·9	24·5	24·5	24·7	24·7	24·0	24·0	24·6	24·6	23·7	23·7	23·6	23·6	23·6	23·6
27	29·9	29·9	31·4	31·4	32·2	32·2	33·2	33·2	34·5	34·5	34·9	34·9	35·0	35·0	35·0	35·0	34·1	34·1	34·0	34·0	34·0	34·0	33·9	33·9	30·0	30·0
28	29·8	29·8	29·0	29·0	28·8	28·8	27·1	27·1	27·0	27·0	27·3	27·3	26·0	26·0	26·3	26·3	26·0	26·0	25·0	25·0	26·0	26·0	25·1	25·1	31·3	31·3
29	23·4	23·4	23·9	23·9	23·7	23·7	23·0	23·0	22·9	22·9	22·8	22·8	23·0	23·0	22·8	22·8	22·0	22·0	22·0	22·0	21·6	21·6	21·0	21·0	23·2	23·2
30	20·6	20·5	19·5	19·9	19·7	19·9	19·2	19·1	19·4	19·3	18·9	18·9	19·0	19·0	18·8	18·8	18·5	18·5	18·3	18·3	18·0	18·0	18·0	18·0	19·4	19·3
31	24·9	25·0	23·8	23·9	24·1	24·1	23·4	23·5	23·5	23·5	23·7	23·7	21·8	21·8	20·2	20·2	21·0	21·0	20·8	20·8	21·8	21·8	22·9	22·9	21·2	21·2
MEAN.	32·9	32·9	33·0	32·9	32·5	32·5	32·0	32·0	31·8	31·7	31·7	31·7	31·5	31·5	31·5	31·5	31·5	31·5	31·5	31·3	31·4	31·2	31·3	31·1	31·8	31·8

TEMPERATURE. DRY AND WET BULBS. OCTOBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	49·1	46·2	49·0	47·1	48·9	46·7	49·0	46·9	49·1	46·8	47·9	46·1	48·7	47·0	48·9	48·0	51·7	49·2	50·2	48·4	53·2	49·8	54·0	50·2	54·7	47·8
2	49·8	47·9	49·1	47·3	49·9	47·8	47·9	46·5	47·0	45·9	47·0	46·2	46·9	45·5	47·1	45·9	47·8	46·4	48·0	47·0	48·3	47·4	50·1	48·6	51·7	45·6
3	46·6	45·7	45·0	43·0	44·4	43·0	45·0	42·9	43·6	42·0	43·5	42·0	41·7	40·6	42·1	40·9	44·8	42·7	46·8	43·7	48·7	45·0	48·9	45·4	54·2	41·6
4	40·8	39·5	40·2	39·3	39·7	38·4	39·1	38·0	38·9	37·7	37·2	36·4	37·0	36·4	37·2	36·3	40·6	39·0	42·0	39·9	45·1	42·5	47·9	43·4	52·5	36·9
5	40·1	39·2	38·4	37·7	38·0	37·3	37·1	36·4	36·0	35·7	37·0	36·5	39·2	38·3	42·0	41·0	43·7	42·2	44·6	43·7	45·7	44·9	47·1	46·0	51·3	35·5
6	47·3	45·3	47·5	46·0	47·3	46·3	47·3	46·3	47·2	46·2	46·8	45·9	47·4	46·4	48·2	47·1	49·1	47·9	50·1	48·4	51·0	48·6	51·9	49·3	52·6	46·7
7	48·7	47·1	48·7	47·0	47·7	46·8	47·2	46·2	47·1	46·2	46·9	45·9	46·1	44·8	45·4	44·5	47·1	46·2	49·3	47·9	50·8	48·5	51·9	49·1	54·2	45·3
8	45·8	43·5	44·8	42·8	44·0	42·2	44·0	42·0	44·7	42·0	43·9	41·8	44·7	42·2	44·4	42·9	45·0	43·9	45·1	44·2	45·8	44·9	45·4	44·4	46·5	41·7
9	40·9	39·9	42·0	40·8	40·0	39·2	39·8	38·9	38·3	37·8	39·1	38·3	39·1	38·2	39·6	39·0	42·0	41·0	45·0	43·3	46·8	45·0	49·7	46·6	54·0	37·8
10	47·7	46·8	47·2	46·6	47·0	46·3	47·0	45·6	44·9	43·3	42·8	41·3	43·3	41·5	43·3	41·3	45·3	43·0	48·1	44·6	49·3	44·7	49·0	45·7	50·3	42·0
11	47·7	43·3	47·2	43·3	46·3	43·3	46·8	44·2	46·1	44·7	45·2	43·3	46·8	44·4	47·7	45·5	48·1	45·7	48·6	45·0	49·1	46·7	49·0	46·0	50·2	44·8
12	46·4	42·4	45·9	42·0	45·1	42·3	45·4	42·0	45·9	42·3	47·1	42·4	46·3	42·5	46·0	42·3	48·5	43·0	46·3	43·3	47·0	44·2	45·9	43·5	50·1	43·3
13	45·3	41·7	43·4	41·4	44·3	41·6	42·7	40·4	41·7	39·2	40·2	38·1	39·9	38·1	42·2	40·1	45·2	42·3	46·5	43·9	48·3	44·2	49·4	44·8	49·4	39·6
14	45·7	45·3	45·7	45·6	46·0	45·9	46·0	45·9	46·2	46·1	47·1	47·0	47·0	47·0	47·6	47·6	48·9	48·5	50·1	50·0	53·1	53·1	55·3	55·3	55·6	45·5
15	54·7	54·8	54·6	54·8	55·1	55·2	54·7	54·8	55·4	55·4	55·5	55·4	55·0	55·0	55·3	55·5	55·7	55·8	56·2	56·3	56·7	56·8	57·0	57·0	**58·0**	54·2
16	55·2	54·1	55·1	54·2	55·5	54·7	55·8	55·3	56·0	55·7	55·9	55·6	56·7	55·8	56·2	55·5	54·7	52·5	53·6	52·4	54·0	53·1	53·7	53·0	56·8	50·6
17	51·6	48·9	50·1	48·9	50·1	47·9	49·7	47·2	47·3	46·0	50·2	47·2	48·6	46·4	49·0	47·0	50·6	47·8	51·0	48·3	51·7	49·3	52·8	49·2	54·2	40·7
18	40·7	39·7	40·7	40·0	41·7	40·8	42·2	41·6	44·2	43·4	45·7	44·8	46·2	45·3	47·0	46·1	47·6	46·8	49·1	48·4	49·8	49·2	50·3	49·9	54·2	39·9
19	51·4	51·0	52·0	50·6	52·0	50·8	51·4	50·7	52·4	50·9	52·1	50·1	53·0	50·0	51·5	49·4	52·1	50·3	52·8	50·9	54·2	51·3	54·1	51·8	56·2	50·1
20	50·4	48·9	51·2	48·9	51·7	47·1	51·5	46·9	51·4	46·4	51·7	46·8	51·8	47·7	49·7	48·0	50·1	49·0	51·0	49·7	51·3	50·6	51·7	51·2	57·5	49·6
21	56·9	55·6	55·7	55·1	55·6	55·5	55·9	55·8	56·1	56·1	55·2	55·2	56·0	55·9	57·0	56·3	57·3	56·1	55·9	55·3	56·3	55·8	57·4	56·6	**58·0**	45·0
22	49·1	45·4	49·2	45·7	49·6	46·1	50·3	46·0	49·9	46·7	49·0	46·6	50·0	46·6	50·8	46·6	50·3	47·4	50·8	47·3	52·5	48·2	52·9	48·3	53·2	46·5
23	50·8	45·8	50·2	46·0	50·0	45·5	49·7	45·5	50·8	45·0	50·3	45·2	49·5	45·0	49·2	45·7	50·2	45·9	51·9	46·3	52·0	47·4	52·9	48·0	52·9	49·0
24	51·1	49·4	51·0	49·8	51·1	50·2	51·3	50·4	52·1	51·2	52·5	51·7	52·8	52·1	53·1	52·6	53·3	53·0	53·9	53·5	54·2	53·8	54·3	53·9	54·5	50·9
25	54·3	53·7	54·2	53·6	54·3	53·5	53·7	52·3	52·0	50·0	51·8	49·9	50·0	48·0	50·3	47·8	48·6	[46·9]	47·5	[45·2]	46·9	44·8	45·0	43·1	54·4	39·8
26	40·1	39·0	40·9	38·7	41·9	39·0	39·6	38·2	40·0	37·2	41·4	38·3	41·4	38·0	41·9	37·7	40·7	37·9	39·8	37·5	43·1	38·3	42·4	38·3	45·0	38·4
27	45·0	39·9	43·9	39·7	45·4	39·8	45·4	40·8	45·6	40·9	44·5	41·0	44·0	40·7	42·7	40·8	44·8	41·9	45·2	42·6	46·5	43·4	47·7	44·0	51·0	42·3
28	49·0	47·7	49·2	48·0	49·5	49·0	50·3	48·2	49·9	49·1	50·4	49·5	51·0	49·8	51·6	50·9	53·7	52·2	53·6	52·3	51·5	49·3	50·2	44·9	53·8	42·7
29	41·9	39·2	43·8	39·8	44·3	39·7	42·0	39·3	40·6	37·5	41·0	37·9	42·1	38·1	39·2	37·0	40·0	38·2	41·3	38·1	41·8	38·7	42·9	39·1	44·7	36·1
30	36·6	34·8	38·4	35·1	37·0	34·4	39·1	35·6	36·9	34·1	37·2	34·0	38·0	34·1	36·4	33·5	37·0	34·0	40·3	36·2	41·2	36·6	41·8	37·2	42·3	34·4
31	34·9	33·5	35·0	33·3	33·9	32·5	33·0	31·9	33·9	32·1	34·0	32·5	34·5	33·2	34·2	32·9	35·5	33·8	36·7	34·9	38·7	36·9	38·9	37·5	42·9	**32·9**
MEAN.	47·0	45·0	46·8	44·9	46·7	44·8	46·4	44·6	46·2	44·3	46·1	44·3	46·3	44·3	46·6	44·7	47·4	45·5	48·1	46·1	49·2	46·9	49·7	47·1	52·2	43·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	52·7	49·4	52·8	49·8	52·9	49·8	52·7	49·0	52·1	49·1	50·8	48·4	50·2	48·7	50·2	48·7	50·1	48·0	50·2	48·0	51·1	48·6	49·9	48·5	50·6	48·3
2	50·2	48·6	50·0	48·4	50·2	48·9	50·2	48·2	49·8	48·3	48·2	46·0	[47·0]	45·9	[46·4]	45·1	45·9	44·8	46·1	45·0	46·7	45·1	45·9	45·0	48·1	46·8
3	50·2	45·8	50·3	46·0	51·5	46·4	53·2	45·7	48·0	45·1	46·0	44·0	45·0	42·7	43·3	41·2	43·9	41·8	42·5	41·1	42·0	40·2	41·7	40·5	45·8	43·2
4	50·0	45·0	51·1	45·2	52·0	45·9	50·3	45·0	49·8	45·4	47·2	44·0	46·0	42·9	44·7	42·4	42·4	40·4	41·0	39·6	40·1	39·0	40·3	39·3	43·4	40·9
5	49·0	47·5	50·0	48·5	50·0	48·3	51·3	49·1	49·8	48·0	49·0	47·2	48·9	47·0	48·4	47·1	48·6	46·9	48·0	46·1	47·2	45·8	47·4	45·2	44·9	43·6
6	51·8	49·0	52·5	49·7	52·0	48 9	50·9	48·3	50·5	48·4	49·1	47·5	49·5	47·3	49·4	47·0	49·1	47·1	48·8	47·0	48·6	47·2	48·7	47·3	49·3	47·4
7	53·0	49·3	53·8	49·5	53·8	50·1	53·7	50·2	53·7	50·0	50·7	47·1	48·6	45·9	47·0	45·0	47·4	45·2	47·0	45·0	46·7	44·6	46·3	44·1	49·1	46·9
8	46·3	44·4	46·4	44·7	46·2	44·2	46·3	44·2	45·0	43·7	45·4	43·4	44·2	42·9	45·4	43·5	42·4	41·3	44·2	42·6	42·5	41·0	41·8	40·7	44·8	43·1
9	52·2	47·0	53·0	47·1	53·8	47·4	53·3	47·2	53·0	46·7	52·6	46·0	52·7	46·7	53·0	47·1	52·8	47·2	52·3	47·2	48·4	47·1	47·6	46·8	47·0	43·8
10	49·1	45·9	49·3	46·1	49·1	45·4	48·1	45·3	47·0	44·6	45·5	43·0	47·0	44·0	46·7	44·0	47·0	43·4	44·7	42·2	44·2	43·0	46·8	43·1	46·6	44·2
11	48·6	44·9	49·7	46·0	48·0	44·8	48·5	45·0	47·4	44·0	45·8	43·0	45·2	42·7	45·6	42·9	46·5	42·9	44·8	42·3	45·9	42·7	44·9	42·5	47·1	44·1
12	49·3	45·6	48·2	44·9	47·7	44·6	47·9	44·2	45·6	42·8	46·5	43·4	47·1	42·9	45·3	42·3	45·0	41·6	44·8	41·2	45·0	41·3	45·7	41·7	46·4	42·9
13	49·1	45·2	48·4	45·5	46·9	45·7	46·9	44·1	45·0	44·0	44·9	44·0	44·4	43·3	44·7	43·6	45·2	44·6	44·9	44·5	45·0	44·9	45·4	45·3	45·0	42·9
14	55·0	55·0	54·4	54·3	55·4	55·2	54·4	54·1	54·2	54·0	53·9	53·9	55·2	54·9	54·9	54·6	54·8	54·4	54·4	54·3	54·8	54·8	54·8	54·8	51·5	51·3
15	56·5	56·5	57·5	56·8	57·7	56·3	56·9	55·4	55·9	55·1	56·2	54·0	55·2	53·8	56·0	54·0	55·6	54·2	55·2	53·5	55·5	54·4	55·3	53·9	55·8	55·2
16	54·9	52·9	55·3	52·2	54·2	52·4	54·4	52·0	53·5	51·9	54·2	51·4	53·4	51·0	52·0	50·1	51·0	49·8	50·8	49·9	51·8	49·6	51·8	49·0	54·2	52·7
17	53·9	50·0	53·3	49·3	52·1	49·4	51·9	49·7	51·8	48·0	50·8	47·7	48·5	45·7	46·3	44·2	44·9	42·9	43·0	42·0	42·0	40·7	40·7	39·9	49·2	46·8
18	51·8	51·3	54·1	51·2	53·1	51·5	52·1	50·9	52·2	49·7	51·6	49·2	50·8	49·3	51·0	49·7	51·1	50·0	52·0	50·4	51·9	50·2	51·8	50·0	48·7	47·5
19	56·0	52·2	55·0	52·5	54·2	52·2	52·4	51·9	52·1	51·6	52·0	51·1	51·1	49·8	51·1	50·0	51·0	49·4	51·4	49·0	51·0	49·3	50·6	49·0	52·4	50·7
20	52·4	52·2	52·9	52·7	53·6	53·3	53·7	53·5	54·2	54·2	54·6	54·4	55·9	55·8	55·7	55·6	56·7	56·5	56·3	56·1	57·2	56·5	57·4	56·1	53·1	51·6
21	57·4	56·7	57·6	56·8	51·6	49·2	50·7	47·6	49·4	46·3	48·0	44·2	47·3	43·3	46·7	42·5	45·7	43·2	46·6	43·4	48·0	44·7	47·4	44·5	53·0	51·3
22	52·9	48·3	51·2	47·7	52·0	47·1	50·1	47·0	48·8	46·3	49·7	46·1	50·5	45·4	49·0	44·8	49·6	46·0	50·7	46·0	50·1	45·6	50·2	45·4	50·4	46·5
23	52·0	48·5	51·2	48·0	49·6	47·3	49·9	47·5	49·7	47·8	50·4	48·2	50·8	47·8	50·0	48·0	50·0	48·4	50·1	47·9	50·3	47·5	51·4	48·5	50·5	46·9
24	54·2	53·9	53·8	53·3	54·1	53·2	53·9	53·1	54·0	53·1	54·3	53·2	54·3	53·3	54·1	53·2	53·8	53·0	53·9	53·0	54·0	53·3	54·1	53·6	53·3	52·5
25	46·7	43·4	48·0	43·2	45·9	42·4	46·7	42·0	44·1	41·3	45·4	42·5	43·9	40·9	43·3	40·4	44·8	41·8	43·0	40·7	41·0	39·8	40·0	38·5	47·6	[45·2]
26	38·7	37·5	40·7	38·5	40·9	38·2	42·9	39·0	42·3	38·5	42·9	39·0	42·1	39·3	41·2	39·4	41·9	39·0	44·0	39·4	44·3	[39·5]	44·3	[39·7]	41·6	[38·5]
27	48·0	44·7	47·0	45·1	47·1	46·8	49·1	48·2	50·0	48·3	50·1	48·5	50·3	48·7	50·0	48·4	50·1	48·0	50·2	47·9	50·0	48·0	50·2	47·7	47·2	44·4
28	50·1	44·4	46·8	44·1	45·7	43·4	46·1	42·2	46·3	42·2	44·2	41·9	44·0	41·0	44·1	40·9	43·6	40·9	43·3	39·7	43·1	40·2	42·7	40·0	47·9	45·5
29	42·5	39·0	43·9	39·1	42·8	39·0	41·1	38·4	41·0	38·0	39·8	38·0	39·1	37·3	38·7	37·0	38·0	36·3	38·3	36·1	38·3	36·4	37·0	35·2	40·9	38·0
30	42·2	36·7	40·1	36·3	41·1	36·8	40·0	35·7	39·1	35·5	38·1	35·0	38·6	34·9	36·7	34·7	36·8	34·2	35·9	34·1	36·0	34·4	34·8	33·2	38·3	35·0
31	39·7	38·1	40·2	38·7	40·5	39·4	40·6	38·9	41·2	39·4	41·7	39·7	42·7	37·8	42·2	37·5	41·9	37·6	41·9	36·8	37·6	36·3	37·1	35·9	37·9	35·9
MEAN.	50·2	47·4	50·3	47·5	49·9	47·2	49·7	46·9	48·9	46·5	48·4	46·0	48·0	45·6	47·5	45·3	47·3	45·2	47·1	44·9	46·8	44·9	46·6	44·7	47·8	45·6

TEMPERATURE. DRY AND WET BULBS. NOVEMBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	24·7	24·7	26·9	26·9	29·3	29·3	29·1	29·1	28·7	28·7	27·0	27·0	27·3	27·3	27·3	27·3	26·4	26·4	26·4	26·4	25·6	25·6	26·7	26·7	29·3	23·0
2	23·0	23·0	23·0	23·0	23·0	23·0	22·9	22·9	23·9	23·9	24·3	24·3	24·4	24·4	25·1	25·1	24·5	24·5	24·9	24·9	24·7	24·7	24·6	24·6	25·1	22·3
3	22·8	22·8	23·3	23·3	23·6	23·6	23·8	23·8	24·3	24·3	24·6	24·6	24·7	24·7	24·7	24·7	26·0	26·0	27·3	27·3	28·5	28·5	30·0	30·0	31·3	22·8
4	21·2	21·2	20·1	20·1	19·1	19·1	19·0	19·0	19·0	19·0	17·6	17·6	17·6	17·6	18·1	18·1	18·6	18·6	18·7	18·7	19·7	19·7	19·8	19·8	21·2	17·6
5	22·1	22·1	24·0	24·0	25·0	25·0	24·9	24·9	26·0	26·0	20·3	20·3	19·0	19·0	19·7	19·7	20·0	20·0	20·5	20·5	21·0	21·0	18·8	18·8	26·0	16·2
6	17·7	17·7	17·1	17·1	17·1	17·1	17·0	17·0	17·2	17·2	16·9	16·9	16·8	16·8	17·6	17·6	18·5	18·5	20·0	20·0	20·6	20·6	22·0	22·0	22·0	16·8
7	19·3	19·3	19·0	19·0	18·8	18·8	19·1	19·1	19·0	19·0	19·0	19·0	18·6	18·6	18·5	18·5	18·6	18·6	19·0	19·0	19·7	19·7	20·1	20·1	24·9	18·5
8	23·0	23·0	22·9	22·9	23·1	23·1	23·2	23·2	23·1	23·1	23·6	23·6	23·9	23·9	24·6	24·6	24·9	24·9	25·1	25·1	24·9	24·9	25·2	25·2	25·7	22·5
9	25·0	23·2	26·8	23·8	29·0	23·1	29·1	23·8	32·4	24·5	29·9	29·2	25·8	23·0	29·8	28·0	26·9	24·9	28·3	26·0	29·5	27·2	31·0	26·1	36·0	23·9
10	35·0	27·0	37·3	29·2	35·7	28·7	35·7	29·0	34·9	29·0	32·9	27·6	35·0	29·3	34·0	27·6	37·6	32·6	37·9	33·5	39·1	34·2	37·7	33·5	**39·2**	29·4
11	35·9	32·0	35·0	32·0	33·2	32·0	35·8	31·7	36·9	30·6	34·6	29·3	36·3	32·1	36·1	33·4	37·0	34·6	37·7	35·2	38·0	35·1	38·8	35·4	38·8	33·2
12	35·2	35·0	35·0	34·0	35·1	33·3	36·8	31·1	38·9	33·8	37·7	28·5	37·4	31·9	37·5	29·2	38·0	33·3	38·5	36·8	38·9	35·3	39·1	34·9	39·1	31·6
13	35·0	29·1	27·1	24·8	31·8	27·9	31·4	27·9	30·4	27·5	30·8	27·0	30·1	27·3	29·5	27·0	30·2	27·5	31·2	28·3	31·7	28·6	31·5	28·5	35·0	25·9
14	29·3	24·0	27·0	23·3	26·0	22·8	27·8	22·2	29·2	22·9	27·3	23·6	24·2	22·2	24·3	21·9	21·7	22·0	22·4	22·4	23·0	23·0	23·8	23·0	29·3	21·7
15	26·8	26·8	26·7	26·3	26·6	26·6	26·0	26·0	25·7	25·7	25·7	25·7	25·4	25·4	25·5	25·5	26·0	26·0	26·0	26·0	25·7	25·7	25·8	25·8	26·8	24·7
16	25·4	25·4	25·7	25·7	25·9	25·9	25·9	25·9	25·3	25·3	24·9	24·9	24·9	24·9	24·6	24·6	24·9	24·9	25·5	25·5	25·4	25·4	25·4	25·4	29·2	24·6
17	28·8	28·8	29·2	29·2	29·0	29·0	29·1	29·1	30·0	30·0	31·4	31·4	32·0	32·0	31·5	31·0	29·9	29·9	27·8	27·8	26·2	26·2	26·4	26·4	32·0	20·4
18	19·9	19·9	19·0	19·0	19·0	19·0	18·2	18·2	17·8	17·8	16·7	16·7	15·0	15·0	14·6	14·6	13·5	13·6	12·5	12·5	12·5	12·5	12·5	12·5	19·9	**10·2**
19	10·7	10·7	10·9	10·9	10·8	10·8	11·0	11·0	11·1	11·1	11·8	11·8	11·9	11·9	12·7	12·7	13·0	13·0	13·5	13·5	14·0	14·0	14·4	14·4	17·0	10·7
20	17·0	17·0	17·0	17·0	17·0	17·0	17·0	17·0	16·7	16·7	17·2	17·2	17·2	17·2	17·5	17·5	17·7	17·7	18·5	18·5	20·8	20·8	21·8	20·6	31·2	16·7
21	28·0	26·4	32·2	28·0	34·3	29·5	33·6	28·9	33·6	28·6	33·8	29·8	34·5	30·5	33·6	29·6	32·1	27·7	30·7	28·1	29·1	28·6	26·7	26·8	34·5	25·9
22	25·0	25·0	23·2	23·2	23·1	23·1	23·1	23·1	22·7	22·7	20·8	20·8	19·2	19·2	19·7	19·7	20·1	20·1	19·2	19·2	18·8	18·8	18·6	18·6	25·0	12·2
23	11·2	11·5	12·0	12·0	13·8	13·8	15·0	15·0	15·0	15·0	15·2	15·2	14·9	14·9	15·5	15·5	16·2	16·2	17·0	17·0	17·8	17·8	19·0	19·0	30·2	11·2
24	30·0	30·0	30·0	30·0	29·8	29·8	29·0	29·0	28·4	28·4	28·4	28·4	28·8	28·8	29·0	29·0	29·0	29·0	28·9	28·9	28·6	28·6	28·9	28·9	32·6	28·4
25	31·9	31·9	31·9	31·9	32·1	32·1	32·5	32·2	33·5	33·5	33·3	33·3	32·5	32·5	32·4	32·4	33·4	33·4	34·5	34·5	35·8	35·8	36·1	36·1	36·1	24·6
26	23·1	23·1	22·0	21·7	20·2	20·2	20·7	20·7	21·1	21·1	19·0	19·0	16·9	16·9	15·4	15·4	15·2	15·2	15·0	14·8	15·6	15·4	16·4	16·4	23·1	15·0
27	22·8	22·8	23·9	23·9	24·1	24·1	23·4	23·4	24·8	24·8	26·0	26·0	28·3	28·3	30·0	30·0	31·1	31·1	31·7	31·7	31·8	31·8	33·5	33·5	38·1	22·8
28	38·0	38·0	38·0	38·0	38·0	38·0	38·0	38·0	38·0	38·0	38·3	38·3	37·8	37·8	37·5	37·5	37·0	37·0	37·2	37·2	38·2	38·2	37·9	37·9	38·5	37·0
29	36·2	36·2	35·1	35·1	35·3	35·3	35·3	35·3	35·5	35·5	35·3	35·3	34·8	34·8	34·8	34·8	34·3	34·3	34·8	34·8	35·0	35·0	34·5	34·5	36·5	27·0
30	27·0	27·0	26·9	26·9	26·3	26·3	25·1	25·1	25·6	25·6	24·1	24·1	21·7	21·7	20·7	20·7	20·0	20·0	20·6	20·6	20·7	20·7	21·0	21·0	27·0	13·6
MEAN.	25·7	24·8	25·6	24·7	25·8	24·9	26·0	24·8	26·3	25·0	25·6	24·5	25·2	24·3	25·4	24·4	25·4	24·7	25·7	25·2	26·0	25·4	26·3	25·5	30·0	21·7

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry.	Wet	Dry.	Wet.	Dry.	Wet.
1	25·7	25·7	25·7	25·7	25·1	25·1	24·1	24·1	24·1	24·1	23·8	23·8	23·6	23·6	24·0	24·0	23·5	23·5	23·1	23·1	23·0	23·0	23·0	23·0	25·6	25·6
2	24·3	24·3	23·8	23·8	23·1	23·1	22·3	22·3	22·3	22·3	22·4	22·4	22·5	22·5	22·3	22·3	22·3	22·3	23·0	23·0	22·9	22·9	22·8	22·8	23·4	23·4
3	30·5	30·5	30·5	30·5	31·1	31·1	31·1	31·1	31·0	31·0	30·9	30·9	31·3	31·3	30·4	30·4	26·0	26·0	24·8	24·8	23·4	23·4	22·9	22·9	27·0	27·0
4	19·9	19·5	19·2	19·0	19·0	18·8	18·3	18·3	18·5	18·5	18·5	18·8	19·0	19·5	19·7	19·9	19·6	19·8	19·3	19·3	20·1	20·1	21·0	21·0	19·2	19·2
5	19·5	19·5	18·5	18·5	18·9	18·9	17·2	17·2	16·8	16·8	17·1	17·1	17·0	17·0	17·1	17·1	16·2	16·2	17·0	17·0	17·2	17·2	17·3	17·3	19·6	19·6
6	21·6	21·6	21·1	21·1	21·6	21·6	21·0	21·0	20·0	20·0	19·0	19·0	18·2	18·2	17·2	17·2	18·4	18·6	19·9	19·9	19·1	19·1	19·2	19·2	19·0	19·0
7	19·9	19·9	24·9	24·9	24·3	24·3	19·0	19·0	19·4	19·4	20·2	20·2	21·0	21·0	21·9	21·9	22·1	22·1	22·9	22·9	23·0	23·0	22·9	22·9	20·4	20·4
8	25·2	25·2	24·4	24·6	24·1	24·1	23·8	23·9	24·1	24·1	23·5	23·5	22·5	22·5	25·7	23·9	23·2	23·2	23·0	23·1	23·3	23·7	23·1	23·1	23·9	23·8
9	27·9	25·8	26·0	25·0	30·0	25·4	23·9	23·9	24·6	24·0	28·0	25·0	32·8	28·0	30·1	26·9	32·2	27·0	35·9	28·1	35·1	28·8	36·0	28·1	29·4	25·8
10	36·5	35·0	38·0	36·1	39·2	32·0	39·2	32·9	36·9	34·9	32·8	29·8	29·4	28·4	33·7	31·0	34·1	31·0	34·3	32·0	31·8	32·1	35·0	32·0	35·6	31·2
11	38·5	35·5	38·0	36·0	37·9	36·0	36·8	35·1	37·0	35·5	36·6	35·3	37·0	36·0	36·5	35·6	36·2	35·7	36·2	36·0	35·3	35·1	35·8	35·6	36·6	34·2
12	37·5	34·3	37·3	34·9	38·2	35·0	38·2	33·0	38·0	32·0	34·8	32·0	35·7	33·5	35·6	34·3	35·3	31·4	33·0	29·0	32·8	28·3	31·6	27·0	36·5	32·6
13	33·1	29·9	31·2	29·0	29·6	27·0	29·0	26·0	29·0	26·2	27·3	24·9	27·5	24·5	28·0	25·5	25·9	24·9	26·9	24·8	27·0	24·4	28·7	24·0	29·7	26·8
14	23·9	23·9	23·8	23·8	24·1	24·1	25·1	25·1	25·4	25·4	25·6	25·6	25·5	25·5	26·0	26·0	26·8	26·8	26·8	26·8	26·8	26·8	26·8	26·8	25·5	24·2
15	25·7	25·7	25·4	25·4	25·2	25·2	25·0	25·0	25·0	25·0	24·7	24·7	25·0	25·0	25·5	25·5	25·5	25·5	25·5	25·5	25·2	25·2	25·3	25·3	25·6	25·6
16	26·0	26·0	26·8	26·8	28·3	28·3	28·8	28·8	28·9	28·9	28·9	28·9	28·0	28·0	28·9	28·9	28·9	28·9	28·9	28·9	29·2	29·2	29·0	29·0	26·8	26·8
17	27·2	27·2	27·8	27·8	27·9	27·9	27·1	27·1	26·4	26·4	25·7	25·7	24·7	24·7	23·9	23·9	23·6	23·6	22·1	22·1	21·8	21·8	20·4	20·4	27·1	27·1
18	12·3	12·3	12·9	12·9	12·1	12·1	11·6	11·6	11·6	11·6	11·4	11·4	10·9	10·9	11·0	11·0	10·2	10·4	10·7	10·9	10·6	10·9	11·0	11·0	13·6	13·7
19	14·7	14·7	14·8	14·8	15·4	15·4	15·1	15·1	15·3	15·3	15·7	15·7	16·0	16·0	16·6	16·6	16·8	16·8	17·0	17·0	16·9	16·9	16·9	16·9	14·0	14·0
20	23·8	21·3	22·3	21·0	22·1	21·0	22·1	21·1	25·0	22·5	22·8	20·7	23·6	23·1	31·0	24·1	31·2	26·0	28·5	25·1	27·8	24·9	27·0	26·0	21·8	20·5
21	25·9	25·9	27·3	27·3	27·3	27·3	27·1	27·1	27·5	27·5	27·1	27·1	27·4	27·4	27·3	27·3	28·9	28·9	30·1	30·1	28·8	29·0	26·2	26·2	29·7	28·1
22	18·3	18·3	18·2	18·2	17·0	17·0	16·9	16·9	17·9	17·9	15·2	15·2	15·0	15·0	14·1	14·1	13·7	13·8	13·2	13·2	12·2	12·2	12·2	12·2	18·2	18·2
23	22·2	22·2	25·2	25·2	27·2	27·2	29·1	29·1	29·4	29·4	29·9	29·9	30·0	30·0	30·2	30·2	30·0	30·0	30·0	30·0	30·2	30·2	30·2	30·2	21·9	21·9
24	29·5	29·5	30·8	30·8	31·1	31·1	31·3	31·3	31·6	31·6	32·1	32·1	32·4	32·4	32·6	32·6	32·2	32·2	32·1	32·1	32·0	32·0	31·9	31·9	30·4	30·4
25	35·4	35·4	34·1	34·1	32·5	32·5	32·1	32·1	32·4	32·4	32·7	32·7	32·8	32·8	33·0	33·0	33·0	33·0	29·0	30·0	26·6	26·6	24·6	24·6	32·4	32·4
26	17·1	17·1	17·0	17·0	17·5	17·4	17·2	17·3	17·7	17·7	18·5	18·5	19·6	19·6	21·3	21·3	22·0	22·0	22·9	22·9	21·0	21·0	21·1	21·1	18·9	18·9
27	34·0	34·0	34·1	34·1	34·3	34·3	35·1	35·1	36·3	36·3	37·0	37·0	37·6	37·6	37·9	37·9	38·1	38·1	38·0	38·0	37·8	37·8	38·0	38·0	32·1	32·1
28	37·5	37·5	38·0	38·0	38·0	38·0	37·9	37·9	38·0	38·0	38·3	38·3	38·5	38·5	38·2	38·2	38·0	38·0	37·9	37·9	37·8	37·8	37·0	37·0	37·9	37·9
29	35·0	35·0	35·0	35·0	36·0	36·0	36·1	36·1	36·5	36·5	35·6	35·6	32·5	32·5	31·9	32·0	30·0	30·0	29·1	29·1	28·0	28·0	27·0	27·0	33·9	33·9
30	20·7	20·7	19·0	19·0	18·3	18·3	17·0	17·0	14·4	14·4	13·6	13·6	15·2	15·8	16·1	16·1	16·0	16·0	15·9	15·9	14·8	14·8	14·0	14·0	19·8	19·8
MEAN.	26·3	25·8	26·4	26·0	26·5	25·8	26·0	25·4	26·0	25·5	25·7	25·2	25·7	25·4	26·3	25·6	26·0	25·4	25·9	25·3	25·4	24·9	25·3	24·6	25·8	25·1

TEMPERATURF. DRY AND WET BULBS. NOVEMBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	40·9	39·1	42·3	41·2	44·9	43·3	46·0	43·4	45·0	43·1	45·7	42·4	43·7	41·5	44·2	41·9	43·0	41·0	43·0	40·3	42·2	40·1	45·0	41·8	46·4	36·2
2	38·0	36·4	40·2	37·6	38·9	36·8	39·1	37·4	39·0	38·0	39·6	38·6	39·2	38·3	40·1	39·2	41·1	39·1	44·0	40·2	40·3	38·9	42·3	39·4	44·6	37·5
3	38·3	36·8	38·9	37·7	40·1	38·1	40·3	38·5	40·7	39·0	40·6	39·2	40·2	39·2	40·0	39·2	39·5	38·8	39·8	39·1	40·3	39·7	40·4	39·9	41·1	37·1
4	38·5	36·9	36·0	34·5	37·0	35·2	35·3	33·6	34·5	32·8	36·9	33·4	36·1	33·2	36·0	33·0	36·6	33·8	38·3	35·0	39·7	36·1	40·0	36·1	41·8	33·2
5	40·2	37·2	39·3	38·0	42·4	39·2	41·1	39·5	39·6	36·9	39·0	35·9	40·3	35·9	36·0	34·1	36·6	34·9	36·3	34·7	37·3	35·8	39·4	35·4	43·2	33·9
6	34·9	32·4	35·8	33·1	35·7	32·9	35·2	32·8	35·8	33·2	34·7	32·4	34·3	32·1	33·1	31·0	31·4	29·6	33·5	31·1	36·9	33·9	39·1	35·3	39·7	31·1
7	36·9	34·4	35·9	33·7	34·9	33·3	35·8	34·2	37·0	34·9	36·2	34·5	37·0	34·8	36·4	34·4	37·0	34·9	38·3	35·9	39·8	36·7	39·7	36·6	40·1	34·9
8	37·1	35·1	36·7	35·1	36·3	34·9	36·6	34·8	36·0	34·3	34·7	33·3	35·5	33·9	35·0	33·8	35·9	34·3	37·1	35·7	38·8	37·0	40·1	38·3	43·4	34·3
9	34·9	33·7	34·8	33·6	34·9	33·5	34·3	33·1	35·0	33·4	34·4	33·2	35·1	33·7	35·3	33·9	36·4	35·2	35·8	34·9	38·3	36·7	41·7	38·6	43·2	33·6
10	38·4	36·1	38·4	36·3	37·3	35·7	37·3	35·9	36·3	34·9	36·7	35·3	36·2	34·6	35·0	33·7	36·1	34·4	35·9	34·0	38·8	36·3	41·3	38·0	42·4	35·0
11	38·7	37·6	39·2	38·2	39·9	38·7	40·8	39·2	40·9	39·5	41·5	39·8	41·8	40·0	40·9	39·1	41·3	39·9	43·2	41·2	45·3	42·8	46·8	43·7	47·2	37·7
12	42·0	40·4	42·0	40·4	42·1	40·3	41·7	40·0	41·9	40·0	41·4	39·7	41·0	39·3	41·2	39·4	41·8	40·1	42·1	40·3	42·7	40·6	42·6	40·3	42·7	30·7
13	31·1	30·7	31·3	[30·8]	30·7	30·9	31·0	30·9	31·0	30·9	30·8	30·9	30·6	30·9	30·5	30·9	30·6	30·9	30·4	30·7	32·1	[32·1]	32·3	[32·2]	34·9	27·4
14	27·3	27·6	27·3	27·7	27·7	27·9	28·8	28·7	28·9	28·8	28·3	28·2	28·0	28·0	28·2	28·5	29·2	29·2	29·2	29·4	30·6	30·3	32·2	32·0	36·8	**26·8**
15	32·0	31·7	31·5	31·5	31·0	[31·3]	31·1	31·1	30·4	30·5	31·8	31·3	32·8	[31·3]	31·9	31·6	33·4	[31·8]	34·9	33·7	35·1	34·4	37·1	36·2	40·0	30·3
16	42·4	39·0	42·2	38·8	42·5	39·2	43·9	39·3	43·9	39·1	44·0	39·5	43·2	38·9	44·0	39·7	44·1	39·7	44·0	39·9	44·8	40·5	45·1	40·9	48·0	37·8
17	44·8	42·3	44·7	42·7	45·1	42·4	44·3	42·2	43·1	41·9	42·0	41·2	41·8	41·0	41·6	40·9	41·2	40·7	41·5	40·4	41·1	40·0	41·9	40·2	45·8	39·5
18	39·9	37·1	39·9	36·3	38·6	34·9	40·0	36·0	37·8	33·7	36·0	32·1	34·8	[31·9]	34·6	31·7	33·4	29·8	35·3	31·7	35·8	[31·5]	34·7	31·8	41·0	30·7
19	31·9	28·7	30·8	27·5	33·1	28·5	32·6	28·8	32·3	28·8	32·3	29·3	32·0	30·4	32·8	[30·3]	33·2	[30·2]	33·6	30·0	34·3	30·1	34·4	30·5	36·3	29·7
20	34·3	32·2	34·8	32·2	34·7	32·3	33·5	32·0	35·1	32·2	35·7	32·2	35·9	32·3	36·2	32·3	36·0	33·0	37·2	34·2	37·5	35·4	38·1	34·8	38·7	30·8
21	29·9	28·8	30·9	29·9	31·4	30·1	32·2	31·0	32·5	31·2	31·2	30·1	31·3	30·0	30·7	29·9	30·2	29·2	32·4	31·4	35·0	34·0	35·8	35·7	47·2	29·4
22	44·1	40·5	42·1	39·3	41·0	38·8	42·7	38·8	40·5	38·2	39·4	37·0	41·7	35·5	41·8	35·9	39·8	36·1	35·2	34·3	36·2	34·7	39·2	34·8	44·9	29·6
23	32·0	28·7	30·8	27·6	32·8	29·0	33·6	30·3	33·9	30·6	34·0	30·9	36·9	32·0	36·6	32·3	38·0	32·3	38·5	33·8	39·0	34·5	39·8	35·1	50·0	30·1
24	47·5	44·3	46·2	44·4	46·8	43·9	46·8	43·4	47·1	43·4	46·3	43·2	46·0	43·3	46·8	43·3	46·3	43·6	45·0	43·4	44·6	42·9	44·7	43·1	49·8	44·2
25	46·5	45·1	47·7	45·1	46·8	46·2	47·0	46·9	49·0	48·0	48·6	47·2	47·7	46·7	47·2	46·3	47·0	46·8	47·7	47·5	49·0	49·0	50·9	50·0	51·7	38·4
26	38·3	36·0	38·2	35·9	38·1	36·3	37·3	35·5	37·0	35·7	37·0	35·2	38·1	33·8	37·3	32·1	38·4	32·5	36·7	31·6	39·1	33·6	37·6	33·0	40·0	33·7
27	36·8	35·3	36·2	35·7	37·3	37·0	37·9	37·6	39·0	38·7	39·6	39·4	40·8	40·3	41·7	41·1	43·4	43·3	45·1	45·0	47·3	46·9	48·0	47·5	52·6	36·0
28	51·9	51·3	52·1	51·2	52·3	51·4	52·4	51·4	51·9	51·3	51·9	51·3	51·2	50·7	51·3	50·7	51·7	50·7	51·7	50·8	52·7	51·7	52·3	51·0	**53·4**	51·0
29	51·7	50·2	51·3	49·2	51·0	49·5	50·6	49·4	50·7	49·4	50·6	49·1	50·6	48·9	50·0	48·9	49·9	48·9	49·9	49·0	49·9	49·1	50·0	49·1	52·0	43·9
30	44·4	41·9	44·9	42·1	43·8	41·0	44·2	40·2	44·7	40·7	43·3	40·0	42·1	37·5	41·3	37·3	40·9	36·2	39·8	36·7	40·2	37·3	41·3	37·0	45·1	30·3
MEAN.	38·9	36·9	38·7	36·9	39·0	37·1	39·1	37·2	39·0	37·1	38·8	36·9	38·9	36·7	38·6	36·5	38·8	36·7	39·2	37·2	40·2	38·1	41·1	38·6	44·1	34·5

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	45·4	41·2	44·9	40·8	44·7	40·1	42·2	39·2	40·7	38·4	41·4	38·7	42·3	38·9	42·9	38·7	40·2	38·2	40·9	38·3	39·3	37·9	38·3	36·7	42·9	40·3
2	42·9	39·8	44·5	39·3	42·9	39·0	42·8	38·2	42·7	38·4	42·2	37·9	42·4	38·1	41·2	37·7	40·7	38·1	39·0	36·7	39·0	36·5	38·4	36·1	40·9	38·2
3	39·8	39·1	39·4	38·8	38·8	38·0	38·1	37·3	38·0	37·6	37·7	37·3	38·2	38·0	37·3	37·0	37·7	37·2	38·2	37·4	38·2	37·4	38·7	37·5	39·1	38·2
4	40·7	36·6	41·3	36·6	41·6	36·5	40·1	35·5	36·8	33·0	35·2	32·2	34·7	31·9	34·0	31·6	36·0	33·0	37·6	33·5	38·2	34·8	39·0	35·4	37·5	34·3
5	40·5	35·8	39·9	36·0	39·7	35·4	38·2	33·3	37·0	33·3	35·7	32·2	36·3	32·7	35·0	32·2	35·8	33·3	34·4	31·8	35·9	32·7	35·9	32·6	38·0	35·0
6	39·2	35·9	38·9	36·4	38·7	36·5	38·0	35·9	37·8	34·8	36·9	34·8	35·8	33·7	34·1	32·0	35·3	32·9	35·9	33·4	37·9	35·3	36·3	34·2	36·1	33·6
7	40·0	36·7	40·0	36·7	39·6	36·1	38·8	36·1	38·2	35·7	37·0	34·9	37·0	35·0	37·2	34·8	37·5	35·0	37·8	35·3	37·0	35·0	37·5	35·2	37·6	35·2
8	41·9	39·6	42·6	40·3	43·0	40·7	42·8	40·6	41·0	39·4	39·7	37·9	37·9	36·4	37·0	35·6	36·5	35·0	35·9	34·7	35·7	34·2	35·8	34·9	37·9	36·2
9	42·5	38·9	42·2	39·3	43·1	40·7	41·6	39·3	42·0	40·0	40·0	38·1	39·1	37·7	38·0	36·9	38·0	36·7	36·3	35·0	36·0	35·1	37·9	35·9	37·8	36·1
10	41·6	39·3	41·7	38·7	41·9	39·8	41·4	39·3	38·3	36·7	36·8	35·0	35·3	33·7	36·1	34·8	36·7	35·2	37·2	35·9	37·8	36·3	37·9	36·8	37·9	36·1
11	47·0	44·3	46·1	43·6	45·3	43·1	45·0	43·0	44·3	42·0	44·1	42·0	44·1	42·3	43·9	41·9	43·7	41·7	43·0	41·4	43·0	41·1	42·6	40·9	42·8	41·1
12	42·3	40·2	42·1	39·9	41·7	39·6	41·3	39·1	40·6	38·5	35·9	34·6	35·1	33·8	34·3	33·2	32·0	31·2	31·5	30·7	30·9	30·0	31·3	30·9	39·7	37·6
13	34·8	33·9	34·6	34·3	33·5	33·6	33·1	33·3	33·0	33·2	31·7	31·9	31·6	31·8	31·6	31·8	31·4	31·5	30·5	31·1	27·6	28·0	27·9	28·2	31·4	31·5
14	33·8	33·3	35·2	34·4	36·6	35·8	35·2	34·7	34·9	34·2	34·5	33·8	34·8	33·8	32·9	32·4	33·0	32·4	33·3	32·7	32·8	32·2	33·8	33·3	31·5	31·2
15	39·0	38·1	39·6	38·7	39·9	38·8	39·4	38·5	38·8	37·9	37·1	36·3	36·0	35·0	36·4	35·7	35·8	35·4	36·0	35·3	37·0	36·1	37·5	36·2	35·2	34·5
16	44·9	40·9	45·3	41·2	46·5	42·1	46·9	42·7	47·9	43·8	47·4	44·4	47·5	[44·0]	46·7	[43·7]	47·3	[43·4]	48·0	43·0	46·6	43·0	45·0	42·3	45·2	41·2
17	43·2	41·2	45·2	42·3	45·2	42·0	44·8	41·3	44·8	40·7	45·5	40·2	44·6	39·4	43·2	38·5	40·0	37·8	39·7	37·7	40·0	37·7	40·4	37·3	42·9	40·5
18	31·9	29·8	33·9	29·8	32·5	29·6	33·5	29·8	32·4	28·8	32·4	28·7	32·9	28·8	32·0	28·7	32·3	30·4	31·3	29·5	31·9	30·2	30·7	29·7	34·5	31·1
19	35·5	31·8	35·4	32·1	35·5	32·2	35·0	32·1	35·3	32·1	35·3	32·1	35·1	32·1	34·7	32·1	36·0	32·2	34·7	32·2	34·8	32·2	35·8	32·2	34·0	30·8
20	38·5	34·7	38·3	34·3	37·8	34·1	36·8	34·1	35·6	33·4	35·0	32·8	36·2	33·8	34·9	32·6	33·0	31·3	31·8	30·3	32·0	30·8	30·8	30·0	35·4	32·8
21	36·7	36·3	37·6	37·2	38·1	38·0	39·1	38·9	41·0	40·5	43·0	41·1	43·3	41·8	43·9	41·9	43·6	42·7	44·9	43·8	45·8	43·7	44·4	41·0	36·9	35·8
22	37·7	34·0	38·0	34·1	38·3	33·9	37·1	33·6	37·9	33·5	38·0	32·9	35·7	32·3	33·5	[32·2]	32·8	32·1	31·7	30·3	30·1	29·7	32·0	29·4	37·8	34·7
23	39·9	36·0	39·2	37·0	37·3	36·1	37·7	36·8	38·3	37·7	40·7	39·8	45·5	43·4	46·2	43·7	48·8	43·9	48·9	44·1	48·8	44·3	48·0	44·3	39·4	36·0
24	45·4	43·9	46·9	44·9	47·2	45·0	47·1	45·1	46·4	45·2	46·3	45·5	47·7	46·7	49·3	46·8	48·8	45·9	48·2	45·2	47·0	45·3	46·6	44·8	46·7	44·4
25	51·2	49·8	49·9	48·0	48·8	47·3	47·8	46·4	47·3	46·5	46·4	46·2	46·8	46·4	42·2	41·9	41·4	40·5	40·8	39·3	40·1	38·5	38·4	37·0	46·5	45·5
26	38·0	33·6	38·3	33·8	37·7	34·0	37·0	33·5	35·4	32·8	35·6	33·0	34·8	32·4	34·6	32·7	34·1	32·3	33·9	32·3	35·1	33·2	36·0	35·2	36·8	33·8
27	49·0	48·4	49·0	48·4	49·4	48·3	49·5	48·7	50·8	49·7	51·4	50·2	51·7	50·7	52·2	51·0	52·3	51·3	52·1	51·2	52·3	51·2	52·2	51·4	46·0	45·3
28	52·8	51·2	52·8	51·2	53·0	51·7	52·9	51·6	52·7	51·7	53·0	51·7	52·6	51·6	52·6	51·6	52·5	51·5	52·0	51·3	51·7	51·0	51·8	50·6	52·2	51·3
29	50·0	49·0	49·9	49·2	50·1	49·6	50·6	49·9	51·1	50·2	51·4	49·5	49·1	47·1	47·9	46·1	46·8	44·8	46·1	43·9	45·1	43·4	44·5	41·6	49·5	48·1
30	41·0	36·4	36·8	34·4	35·3	33·0	33·8	32·2	32·6	32·2	31·5	31·6	31·4	29·8	32·2	30·2	32·2	31·7	32·1	31·5	32·0	31·5	32·0	30·0	38·1	35·5
MEAN.	41·6	39·0	41·6	39·1	41·5	39·0	40·9	38·7	40·5	38·4	40·0	37·9	39·8	37·8	39·3	37·3	39·1	37·3	38·8	37·0	38·7	36·9	38·6	36·7	39·6	37·5

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. DECEMBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	13·1	13·1	13·1	13·1	9·9	9·9	8·9	8·9	8·5	8·5	8·2	8·2	7·8	7·8	7·2	7·2	7·6	7·6	8·2	8·5	8·2	8·5	9·5	9·9	13·9	**7·2**
2	12·1	12·1	12·3	12·3	12·8	12·8	12·3	12·3	12·9	12·9	13·8	13·8	17·0	14·6	14·7	14·7	17·5	17·5	18·9	18·9	19·6	19·6	20·9	20·9	32·0	12·1
3	32·0	32·0	31·8	32·0	32·8	32·0	33·0	33·0	33·2	33·2	32·3	32·3	32·3	32·3	32·0	32·0	31·9	31·9	31·6	32·0	32·1	32·1	32·3	32·3	33·5	28·3
4	30·9	30·9	31·6	31·6	31·9	31·9	32·0	32·0	33·4	33·4	34·0	34·0	34·2	34·2	34·2	34·2	34·2	34·2	34·3	34·3	34·4	34·4	34·4	34·4	34·4	29·0
5	29·8	29·8	29·3	29·3	28·1	28·1	28·1	28·1	29·1	29·1	29·7	29·7	30·0	30·0	30·1	30·1	30·3	30·3	30·2	30·2	30·9	30·9	31·3	31·3	33·0	28·1
6	34·1	34·1	34·3	34·3	34·7	34·7	34·5	34·5	35·0	35·0	34·9	34·9	35·0	35·0	34·8	34·8	34·0	34·0	34·8	34·8	34·7	34·7	34·4	34·4	35·0	23·3
7	23·2	23·2	21·2	21·2	21·4	21·6	21·0	21·0	21·1	21·1	19·3	19·3	19·9	19·9	19·3	19·3	18·9	18·9	20·1	20·1	20·1	20·1	21·0	21·0	23·2	18·9
8	23·0	23·0	23·9	23·9	25·1	25·1	26·1	[26·1]	26·2	[26·2]	27·0	[27·0]	28·1	[28·1]	29·9	29·9	28·8	28·8	29·5	29·5	27·7	27·7	26·9	26·9	29·9	21·7
9	21·6	21·6	23·0	23·1	23·1	23·1	22·8	22·8	22·9	22·9	22·3	22·3	22·2	22·2	21·2	21·2	21·5	21·5	21·0	21·0	21·1	21·1	20·6	20·6	23·1	19·3
10	20·3	20·1	21·2	21·0	20·7	20·5	20·0	19·9	19·6	19·4	19·1	19·1	20·6	20·6	21·1	21·1	20·9	20·9	22·0	21·8	20·9	20·9	19·8	19·5	25·6	19·1
11	22·8	22·8	22·6	22·5	23·0	22·9	22·3	22·2	20·7	20·7	20·0	20·0	20·7	20·7	20·2	20·2	20·0	20·0	20·3	20·3	21·9	21·9	20·0	20·0	23·0	19·0
12	19·1	19·0	18·8	18·8	19·2	19·1	19·5	19·5	19·3	19·3	18·7	18·7	18·8	18·8	19·0	19·0	19·3	19·3	20·0	20·0	21·4	21·4	22·2	22·2	23·0	18·7
13	22·0	21·9	21·8	21·7	21·5	21·4	21·3	21·2	21·1	21·1	21·1	21·1	20·5	20·2	20·2	20·2	20·1	20·1	20·2	20·2	21·1	21·1	21·8	21·8	22·3	19·3
14	19·4	19·4	19·1	19·1	20·7	20·5	22·0	22·0	22·8	22·6	23·0	23·0	22·8	22·5	22·8	22·8	22·8	22·8	22·8	22·8	23·0	23·0	23·8	23·8	25·0	19·1
15	25·2	25·2	26·4	26·4	29·0	29·0	31·0	31·0	30·9	30·8	30·0	30·0	30·6	30·3	30·6	30·3	30·0	30·0	31·0	31·0	31·2	31·2	31·3	31·1	**37·6**	25·2
16	37·5	37·5	37·6	37·6	37·2	37·2	33·9	33·9	32·9	32·9	33·1	33·1	32·9	32·1	34·0	34·0	36·4	36·4	36·9	36·9	36·5	36·5	36·0	36·0	37·6	30·8
17	28·7	28·7	29·4	29·4	29·3	29·3	29·0	29·0	28·9	28·9	29·0	29·0	28·6	28·6	27·9	27·9	28·0	28·0	28·9	28·9	28·7	28·7	28·0	28·0	32·2	25·0
18	31·3	31·3	30·8	30·8	29·5	29·5	28·3	28·2	28·0	27·9	28·0	28·0	29·0	28·9	30·8	30·6	30·9	30·9	28·0	28·0	26·0	26·0	26·0	26·0	31·3	23·5
19	22·7	22·7	22·7	22·7	22·0	22·0	22·8	22·8	23·0	23 0	23·9	23·9	24·0	24·0	23·7	23·7	23·0	23·0	24·2	24·0	25·0	25·0	25·8	25·8	29·3	22·0
20	27·3	27·3	25·0	25·0	24·3	24·3	23·4	23·4	22·1	22·1	22·1	22·1	22·1	22·1	21·5	21·5	21·0	21·0	21·2	21·2	21·4	21·4	21·8	21·8	27·3	19·7
21	20·2	20·2	20·3	20·3	21·0	20·8	21·3	21·3	21·4	21·3	22·0	22·0	22·2	22·2	23·1	23·1	23·1	23·1	24·2	24·2	24·5	24·5	25·8	25·8	28·0	20·2
22	26·4	26·3	26·0	25·9	25·3	25·3	25·5	25·4	26·0	26·0	26·5	26·3	28·9	28·5	31·4	31·0	32·1	32·0	33·0	32·1	32·6	32·1	31·5	32·0	33·0	25·3
23	27·2	27·2	27·2	27·2	27·7	27·7	26·4	26·4	26·9	26·9	26·6	26·6	26·9	26·9	26·0	26·0	26·9	26·7	28·0	27·9	28·8	28·8	29·1	29·0	31·5	26·0
24	30·4	30·2	30·1	30·1	29·5	29·2	29·2	29·1	29·3	29·3	29·1	29·1	31·0	31·0	31·8	31·8	32·0	32·0	32·2	32·0	32·2	32·0	33·7	32·9	35·6	28·0
25	27·3	27·3	27·6	27·6	26·8	26·8	26·0	26·0	25·3	25·3	25·0	25·0	24·9	24·9	24·9	24·9	24·8	24·8	24·0	24·0	24·0	24·0	24·4	24·4	27·6	23·0
26	24·4	24·4	25·4	25·4	25·9	25·8	26·3	26·3	27·3	27·3	27·9	27·8	28·0	28·0	28·8	28·8	28·9	28·9	29·6	29·6	30·6	30·5	32·0	32·0	32·0	24·4
27	30·6	30·6	31·4	31·4	32·1	32·1	32·3	32·3	33·0	33·0	33·8	33·8	34·2	34·2	34·0	34·0	34·1	34·1	34·0	34·0	33·7	33·7	33·7	33·7	34·2	30·6
28	34·0	34·0	34·2	34·2	33·9	33·9	33·9	33·9	33·8	33·8	33·8	33·8	33·8	33·8	33·9	33·9	34·1	34·1	34·2	34·2	34·0	34·0	34·4	34·4	34·4	33·2
29	33·3	33·3	33·0	33·0	33·0	33·0	32·8	32·8	32·8	32·8	32·0	32·0	30·5	30·5	30·8	30·8	31·3	31·3	31·0	31·0	31·2	31·2	31·3	31·3	33·3	30·5
30	31·3	31·3	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·1	32·1	32·1	32·1	32·2	32·2	32·5	32·5	32·5	32·5	32·6	32·6	32·6	28·8
31	29·2	29·2	29·8	29·8	30·3	30·3	30·8	30·8	31·2	31·2	32·0	32·0	32·1	32·1	32·2	32·2	32·1	32·1	32·0	32·0	32·0	32·0	32·0	32·0	32·2	18·3
MEAN.	26·1	26·1	26·2	26·2	26·2	26·2	26·1	26·1	26·1	26·1	26·1	26·1	26·5	26·4	26·6	26·6	26·7	26·7	27·1	27·0	27·2	27·1	27·4	27·3	29·9	23·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry	Wet.
1	10·4	10·4	10·0	10·0	10·0	10·0	10·0	10·0	11·3	11·3	12·5	12·5	12·6	12·6	13·7	13·7	13·9	13·9	13·9	13·9	13·5	13·5	12·8	12·8	10·6	10·7
2	21·9	21·9	22·7	22·7	24·0	24·0	25·1	25·1	26·7	26·8	29·1	29·1	30·0	30·0	31·5	31·5	31·8	31·8	32·0	31·8	32·0	32·0	32·0	32·0	21·8	21·7
3	33·4	33·4	33·5	33·5	32·2	32·2	31·9	32·0	31·5	31·8	30·0	30·0	30·9	30·9	29·3	29·3	29·0	29·0	28·5	28·7	28·3	28·3	30·0	30·0	31·5	31·5
4	34·0	34·0	33·4	33·4	33·0	33·0	32·7	32·7	32·1	32·1	32·0	32·0	31·8	32·0	31·9	32·0	31·1	31·8	30·5	30·5	30·0	30·0	29·0	29·0	32·5	32·6
5	32·0	32·0	32·0	32·0	33·0	33·0	33·0	33·0	30·2	30·2	30·8	30·8	30·2	30·2	30·0	30·0	31·0	31·0	32·0	32·0	31·8	31·8	32·1	32·1	30·6	30·6
6	34·1	34·1	34·4	34·4	33·8	33·8	32·0	32·0	31·3	32·0	29·1	29·1	27·5	27·5	26·7	26·7	26·1	26·1	24·3	24·3	23·4	23·4	23·3	23·3	31·7	31·7
7	21·0	21·0	21·4	21·5	21·0	21·1	20·8	20·9	20·0	20·0	21·0	21·0	21·2	21·2	20·6	20·6	21·1	21·1	20·4	20·4	21·8	21·8	22·3	22·3	20·8	20·8
8	25·7	25·7	24·5	[24·6]	24·6	24·7	24·0	24·1	23·1	23·1	22·9	22·9	22·9	22·9	22·4	22·4	21·8	21·8	21·7	21·8	21·9	21·9	22·4	22·4	25·0	25·0
9	20·6	20·6	20·0	20·1	19·4	19·4	19·3	19·0	20·2	20·2	20·2	20·2	20·0	20·0	19·6	19·4	20·2	20·1	20·7	20·3	21·5	21·3	20·5	20·3	21·1	21·0
10	20·1	19·0	20·7	20·6	22·2	22·1	23·2	23·0	24·2	[24·2]	24·4	[24·4]	24·9	24·7	25·5	25·5	25·6	25·3	22·8	22·8	22·3	22·2	23·1	23·0	21·9	21·7
11	20·0	20·0	19·7	19·7	19·6	19·6	19·2	19·2	19·7	19·7	19·0	19·0	19·1	19·1	19·5	19·4	19·1	19·1	19·6	19·6	19·8	19·8	19·9	19·9	20·4	20·3
12	22·8	22·8	23·0	23·0	22·6	22·6	22·0	21·9	22·4	22·4	22·4	22·4	22·9	22·9	22·7	22·5	21·8	21·8	21·9	21·8	22·0	21·9	21·7	21·6	21·0	20·9
13	22·3	22·3	21·7	21·7	21·6	21·6	21·5	21·5	21·0	21·0	20·3	20·3	20·3	20·3	20·0	20·0	20·0	20·0	21·1	21·1	20·0	20·0	19·3	19·3	20·9	20·9
14	24·6	24·4	23·8	23·8	23·7	23·7	23·7	23·7	22·3	22·3	22·3	22·3	22·3	22·3	22·7	22·4	20·9	20·9	23·2	23·2	24·3	24·3	25·0	25·0	22·7	22·6
15	31·0	31·0	32·3	32·2	33·2	33·2	36·6	36·6	36·0	36·0	36·0	36·0	36·0	36·0	36·0	36·0	36·8	36·8	37·0	37·0	37·3	37·3	37·6	37·6	32·6	32·6
16	35·9	35·9	35·8	35·8	36·0	36·0	36·2	36·2	35·4	35·4	33·8	33·8	33·4	33·4	32·3	32·3	32·0	32·0	32·0	32·0	30·9	30·9	30·8	30·8	34·6	34·6
17	27·8	27·8	25·0	25·0	30·3	28·7	29·7	27·2	32·0	28·6	28·2	26·8	31·1	28·0	30·8	27·9	28·8	27·2	28·9	28·9	31·7	31·7	32·2	32·2	29·2	28·5
18	24·7	24·7	25·0	25·0	25·0	25·0	24·7	24·7	24·9	24·9	24·7	24·6	24·9	24·8	24·8	24·8	24·6	24·5	24·5	24·4	24·0	24·0	23·5	23·5	26·7	26·7
19	26·6	26·5	26·9	26·9	26·8	26·8	27·7	27·7	28·3	28·3	28·1	28·0	27·0	27·0	27·2	27·2	28·2	28·2	29·0	28·8	29·3	29·3	27·8	27·6	25·7	25·6
20	21·4	21·4	21·0	21·0	21·0	21·0	20·9	20·9	20·6	20·6	20·7	20·7	20·0	20·0	19·9	19·9	19·7	19·7	19·9	19·9	19·8	19·8	19·9	19·9	21·6	21·6
21	26·0	26·0	26·4	26·4	27·5	27·5	27·7	27·7	27·6	27·3	28·0	27·9	28·0	28·0	27·8	27·6	27·6	27·5	27·8	27·5	27·3	27·2	27·4	27·3	24·9	24·9
22	29·0	29·0	28·5	28·5	26·9	26·9	26·3	26·3	25·7	25·7	26·0	26·0	26·3	26·3	26·2	26·1	26·7	26·7	26·4	26·3	27·2	27·2	27·0	27·0	27·8	27·7
23	29·1	29·1	29·3	29·3	29·8	29·7	29·7	29·5	29·3	29·2	30·9	30·8	31·0	31·0	31·5	31·5	31·3	31·2	31·2	31·0	31·3	31·1	30·8	30·7	28·9	28·8
24	35·0	35·0	35·6	35·6	33·5	33·5	32·6	32·6	32·0	32·0	31·3	31·3	29·8	29·8	29·7	29·5	28·7	28·7	29·0	29·0	28·7	28·7	28·0	28·0	31·0	30·9
25	24·0	24·0	24·7	24·7	24·5	24·5	24·6	24·6	23·9	23·9	23·9	23·9	23·0	23·0	23·3	23·3	23·3	23·3	24·3	24·3	25·0	25·0	24·8	24·8	24·8	24·8
26	32·0	32·0	30·9	30·9	30·4	30·2	29·0	29·0	28·0	28·0	28·1	28·1	28·1	28·1	28·1	28·1	28·4	28·4	28·7	28·7	29·3	29·3	30·2	30·2	28·6	28·6
27	33·7	33·7	33·7	33·7	33·5	33·5	33·9	33·9	32·9	32·9	32·0	32·0	32·5	32·5	33·0	33·0	33·0	33·0	33·3	33·3	33·3	33·3	33·8	33·8	33·1	33·1
28	34·2	34·2	34·2	34·2	34·3	34·3	34·2	34·2	33·8	33·8	34·0	34·0	33·8	33·8	33·6	33·6	33·2	33·2	33·2	33·2	33·6	33·6	33·5	33·5	33·9	33·9
29	30·9	30·9	31·7	31·7	32·0	32·0	32·0	32·0	32·1	32·1	32·0	32·0	32·0	32·0	32·0	32·0	31·6	31·6	31·6	31·6	31·7	31·7	31·2	31·2	31·8	31·8
30	31·8	31·8	31·6	32·0	31·3	31·3	30·8	30·8	30·7	30·7	30·3	30·3	30·0	30·0	29·2	29·2	28·9	28·9	28·8	28·8	28·8	28·8	29·3	29·3	31·1	31·1
31	31·9	32·0	31·7	31·8	31·3	31·5	31·1	31·1	30·2	30·2	27·9	27·9	26·0	26·0	23·8	23·8	22·3	22·3	21·8	21·8	19·5	19·8	18·3	18·3	28·8	28·8
MEAN.	27·4	27·3	27·3	27·3	27·4	27·3	27·3	27·2	27·1	27·0	26·8	26·8	26·8	26·7	26·6	26·5	26·4	26·4	26·5	26·4	26·5	26·5	26·4	26·4	26·7	26·6

TEMPERATURE. DRY AND WET BULBS. DECEMBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	30·0	28·9	30·3	29·5	27·4	26·3	27·7	25·9	27·9	25·9	27·0	25·2	25·0	24·1	24·5	23·3	24·7	23·5	24·6	23·4	24·2	23·1	27·1	24·8	33·1	**23·2**
2	32·0	28·9	32·0	28·9	32·3	29·3	29·7	27·6	28·8	27·1	27·4	26·1	27·4	26·1	28·5	27·3	31·3	29·7	33·1	30·6	34·3	31·8	35·1	33·0	47·7	26·9
3	46·7	45·4	46·5	45·5	47·9	46·7	47·8	46·7	49·9	47·2	49·1	46·6	48·1	46·5	46·9	45·5	47·1	45·1	47·7	45·5	47·9	46·0	48·8	47·4	50·6	46·3
4	48·3	44·9	46·9	44·8	48·4	45·5	46·7	45·3	45·9	45·3	45·7	45·0	46·7	45·9	49·9	47·7	50·1	47·9	50·0	47·9	50·6	48·2	50·4	48·2	50·8	45·3
5	45·5	44·5	45·5	43·5	45·0	43·0	45·0	43·1	45·2	43·1	44·7	43·6	44·9	44·0	44·8	44·4	45·6	44·6	45·9	44·9	46·2	45·4	46·8	45·7	48·7	44·6
6	47·9	47·4	50·2	48·4	50·2	48·7	50·9	48·6	50·8	49·0	51·0	49·0	51·0	49·2	50·8	49·0	51·1	48·7	50·0	48·6	49·4	48·5	49·1	48·1	51·4	39·3
7	40·4	38·3	38·5	36·4	38·5	36·7	37·9	36·0	39·0	36·5	37·0	34·3	36·9	35·1	37·5	34·5	35·5	34·0	36·7	34·9	38·3	35·9	39·0	36·1	40·8	38·5
8	40·1	37·5	41·0	38·0	41·8	38·9	42·8	39·8	42·3	39·9	44·2	40·8	44·5	41·7	45·7	43·3	45·0	42·5	45·9	44·1	44·0	42·6	43·2	40·9	46·9	39·0
9	40·4	37·0	40·1	37·1	41·5	38·4	41·1	37·7	41·9	37·5	39·6	36·7	39·0	37·3	37·5	35·6	38·7	36·8	36·1	35·0	37·6	35·9	37·9	35·7	42·0	34·1
10	35·9	35·1	37·8	35·6	38·3	35·4	39·0	34·7	36·4	33·9	36·2	33·3	37·0	33·9	38·7	35·1	39·6	35·3	41·0	35·6	41·0	35·9	41·7	35·3	42·1	35·0
11	40·0	36·9	36·6	35·7	37·4	36·0	35·0	34·3	38·3	35·2	38·6	34·7	35·5	34·4	36·7	34·6	34·6	32·7	35·9	34·7	35·1	34·3	37·0	34·4	41·2	33·0
12	33·8	33·0	34·1	32·8	32·6	31·1	37·4	34·1	37·4	34·1	38·3	33·9	38·0	34·2	37·0	33·5	38·0	34·2	37·7	34·7	36·3	34·5	36·7	34·7	39·2	32·4
13	36·2	35·4	35·0	34·2	34·8	34·0	34·8	33·7	34·7	33·2	35·6	33·7	37·0	34·6	35·9	34·0	35·3	34·2	36·3	34·2	36·0	34·2	36·6	34·2	40·0	34·3
14	38·8	35·2	37·2	33·9	37·9	35·5	37·9	36·4	41·1	37·3	42·8	38·0	42·1	38·0	41·2	37·6	41·7	38·4	41·5	38·0	39·8	37·7	39·0	37 3	43·1	36·9
15	39·6	37·9	41·7	40·0	42·7	41·4	44·2	43·5	47·4	43·9	46·9	43·3	46·4	43·6	46·7	43·8	46·5	43·7	46·4	44·2	47·6	45·8	47·4	46·5	50·4	38·9
16	49·2	49·2	49·2	49·3	49·9	49·7	49·9	48·0	50·2	48·2	48·8	47·9	49·0	47·7	49·4	48·8	48·5	48·0	49·0	48·7	51·9	50·3	52·8	49·9	**53·0**	46·6
17	46·2	44·6	46·1	45·1	47·7	44·4	46·6	43·9	48·0	43·9	48·3	44·1	48·0	43·2	45·0	42·3	44·7	43·0	45·6	44·1	46·0	43·8	46·2	43·7	49·8	40·5
18	48·6	44·6	48·0	44·4	48·1	43·5	47·3	41·9	46·9	42·0	46·6	42·0	46·0	42·9	46·9	43·4	47·3	44·2	43·5	41·6	40·9	39·0	41·4	40·3	49·5	38·6
19	41·3	37·5	41·2	37·5	40·8	37·0	41·5	36·9	42·7	37·2	43·4	37·9	43·1	38·3	43·8	38·4	43·0	37·8	41·7	38·1	42·9	38·9	43·1	39·6	44·9	39·5
20	43·3	40·9	41·8	38·8	40·5	38·5	39·8	37·9	39·2	37·1	38·9	37·0	39·1	36·7	38·0	35·6	37·8	35·6	36·7	35·3	37·5	35·5	37·5	35·7	43·6	33·8
21	35·5	34·4	35·2	34·2	35·6	34·5	36·2	35·4	37·6	35·5	39·3	36·5	39·0	36·7	39·9	37·7	38·0	37·0	41·1	38·5	40·0	38·5	41·9	39·7	45·9	34·8
22	43·2	40·2	42·2	40·0	41·7	39·4	42·6	39·6	41·7	39·7	41·9	39·9	41·7	40·8	42·1	41·4	43·3	42·8	44·7	44·2	46·4	45·7	45·9	43·5	46·6	41·3
23	44·9	40·8	44·7	41·0	44·8	41·2	43·2	39·8	44·0	40·6	42·5	40·0	42·5	40·7	43·0	40·1	42·4	40·2	44·0	41·5	44·7	42·6	44·9	43·2	47·3	41·6
24	44·8	43·6	45·9	43·4	47·1	43·5	46·5	42·9	47·6	42·7	46·8	42·6	46·0	43·2	46·7	44·2	47·2	44·5	47·6	45·3	47·2	46·1	47·5	46·8	48·9	43·6
25	42·9	42·0	42·4	41·2	42·0	40·7	41·5	39·8	41·3	39·5	41·7	39·3	41·6	39·1	42·0	39·7	41·7	39·0	40·8	38·6	41·3	38·8	42·2	39·3	43·5	36·1
26	38·3	36·9	39·9	38·1	40·5	38·8	41·1	39·6	42·4	40·0	42·9	40·8	42·8	41·6	43·0	42·0	43·4	42·4	44·3	42·8	45·0	43·7	44·2	43·7	48·5	38·1
27	48·0	43·9	44·6	43·6	44·9	43·8	44·9	44·1	45·7	44·8	45·7	45·1	46·0	45·3	47·0	45·7	47·1	45·8	46·4	45·9	46·8	46·3	47·0	46·5	48·1	44·2
28	44·3	43·7	44·2	43·9	42·5	42·1	41·9	41·5	42·3	41·9	42·0	41·4	41·7	41·2	41·0	40·6	42·7	42·0	40·9	40·3	40·5	40·1	41·3	40·9	47·3	39·6
29	47·0	46·7	46·7	46·4	46·6	46·4	46·3	46·1	46·1	46·0	46·7	46·5	46·5	46·0	46·5	46·1	46·7	46·3	46·4	46·1	46·9	46·6	46·9	46·4	47·4	45·9
30	46·8	45·9	46·1	45·7	46·7	46·0	46·5	45·9	46·8	46·1	46·6	46·1	46·4	46·0	46·9	46·5	47·4	46·9	47·1	46·7	47·4	47·0	47·5	46·9	48·2	44·4
31	44·9	43·5	45·1	43·8	45·9	44·0	46·5	44·2	46·2	44·8	46·5	45·3	47·0	45·9	47·3	46·3	46·9	46·2	47·2	46·4	47·5	46·9	47·1	46·6	48·3	35·3
MEAN.	42·1	40·2	41·8	40·0	42·0	40·0	41·9	39·8	42·4	40·0	42·3	39·9	42·1	40·1	42·3	40·3	42·4	40·5	42·4	40·7	42·6	41·0	43·0	41·1	46·1	38·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	28·2	25·8	28·7	26·1	29·4	26·8	26·5	25·0	27·0	25·7	28·0	26·0	28·2	26·1	30·1	28·0	30·6	28·6	30·8	29·3	30·9	29·5	32·1	29·1	28·0	26·2
2	36·0	34·1	39·4	36·7	39·0	37·7	40·4	39·2	41·9	40·6	44·3	42·6	44·9	43·5	45·7	44·5	46·2	45·0	46·8	45·3	46·9	45·8	47·3	45·6	37·1	35·3
3	49·0	48·0	50·2	47·9	49·9	46·9	48·9	45·3	48·6	45·4	47·9	44·6	47·7	45·2	47·1	43·8	47·2	44·0	47·7	43·1	47·3	43·4	48·0	44·3	48·1	45·7
4	50·7	47·9	50·2	47·6	49·5	47·3	48·9	46·8	47·9	46·0	48·6	45·9	48·1	45·9	48·0	45·6	47·2	45·0	46·7	44·8	46·9	44·7	45·6	43·3	48·2	46·1
5	47·1	46·2	47·3	46·5	48·0	47·5	48·2	46·3	47·9	44·7	46·7	44·4	47·0	44·5	46·8	44·7	46·0	45·3	46·6	45·7	47·1	45·2	47·5	45·9	46·3	44·9
6	49·2	48·2	49·2	48·3	48·7	48·2	48·4	46·7	47·1	44·4	46·2	43·5	46·2	42·5	43·7	41·8	42·3	40·1	42·7	39·6	39·4	38·0	40·9	38·3	47·8	46·0
7	36·0	35·1	38·9	36·4	37·5	36·0	38·0	35·6	37·9	35·2	36·8	35·1	36·0	35·1	36·9	35·0	37·9	36·0	38·3	35·8	37·2	36·2	40·4	37·3	37·8	35·7
8	42·3	40·3	42·0	39·6	43·4	39·7	40·9	38·7	42·3	38·4	41·7	38·6	42·4	38·0	40·6	37·5	41·2	36·6	41·6	36·7	41·2	37·0	40·9	37·6	42·5	39·5
9	38·0	36·4	37·8	35·1	36·1	34·8	34·3	33·7	35·1	34·7	36·2	35·1	36·3	34·3	35·4	34·5	36·1	34·9	37·6	35·7	36·0	35·1	36·9	35·5	37·8	35·9
10	40·5	34·9	40·1	35·6	39·8	36·5	40·0	37·1	41·1	38·0	41·1	38·4	41·1	38·6	38·9	37·7	40·2	39·4	39·2	37·1	40·3	37·0	40·1	37·7	39·4	36·1
11	34·8	33·8	35·0	33·8	36·0	34·1	36·0	34·9	33·9	33·3	33·8	33·4	33·4	33·0	33·0	32·9	35·0	34·0	35·3	33·8	34·7	34·0	35·0	34·1	35·7	34·3
12	36·3	34·7	36·2	35·0	37·7	35·8	37·9	35·7	36·0	35·1	37·0	35·7	37·3	36·1	37·0	35·7	37·2	36·0	35·4	34·3	35·8	34·2	36·1	34·2	36·6	34·5
13	37·7	35·1	37·1	34·7	37·2	34·8	36·9	35·0	36·9	35·1	37·0	35·0	38·0	35·5	38·0	35·4	38·0	36·2	38·9	36·3	39·9	36·1	38·5	35·1	36·8	34·7
14	39·5	37·8	42·9	38·3	42·1	38·1	40·6	37·3	40·0	36·9	40·0	37·1	39·6	36·9	41·8	38·2	41·9	36·0	41·1	37·2	39·3	37·8	39·8	38·2	40·4	37·2
15	47·6	45·2	46·9	45·4	46·6	46·1	49·4	48·9	50·0	49·4	50·0	49·4	48·7	48·3	48·3	48·1	48·9	48·7	48·9	48·7	49·1	49·0	49·7	49·4	47·0	45·6
16	52·1	49·8	51·5	49·4	51·3	49·6	48·6	48·3	49·3	48·7	49·9	48·5	48·5	47·8	47·9	46·8	48·0	46·9	46·9	46·0	47·4	46·1	46 6	45·3	49·4	48·3
17	46·4	42·7	45·0	42·4	44·2	41·5	43·6	40·4	44·5	40·2	41·6	38·6	47·0	40·6	47·9	40·9	47·6	41·4	47·9	42·3	49·3	44·5	48·8	44·3	46·3	42·7
18	39·5	37·9	41·8	39·6	41·2	39·7	41·2	39·1	41·3	39·3	42·5	39·4	43·3	39·6	42·8	39·5	42·7	39·4	42·5	38·8	42·3	38·9	42·3	38·3	44·0	40·8
19	44·1	40·3	44·0	40·6	44·1	40·7	44·2	40·8	44·0	41·8	44·0	41·6	41·5	40·1	40·4	38·9	42·4	40·7	44·2	42·4	43·6	42·9	42·8	40·9	42·8	39·5
20	40·0	36·8	37·6	35·3	38·9	36·3	37·9	35·8	37·2	35·2	37·3	35·6	36·3	34·3	36·0	34·6	34·8	34·2	34·1	33·6	34·4	33·6	34·6	33·7	37·9	36·0
21	43·0	40·3	42·4	40·2	44·8	41·5	44·4	41·5	45·3	41·5	45·4	41·9	45·4	42·0	44·5	42·0	43·8	41·1	44·5	41·4	42·7	41·0	42·9	40·9	41·2	38·9
22	44·6	41·5	45·6	42·1	45·0	40·9	44·4	40·5	42·9	39·3	43·6	40·0	44·5	40·5	42·0	39·9	43·9	40·5	44·7	40·2	44·7	40·9	43·8	40·9	43·6	41·0
23	46·0	43·1	45·4	43·0	46·0	43·2	46·6	43·3	45·0	43·1	46·0	44·0	46·8	44·7	45·5	44·6	45·5	45·0	45·2	44·7	45·6	44·8	44·9	44·0	44·8	42·5
24	48·0	47·4	48·8	48·0	47·7	47·3	47·8	47·0	46·9	46·1	47·0	45·9	46·0	45·3	46·3	45·1	44·1	42·4	44·1	42·5	44·2	42·2	43·6	42·2	46·5	44·6
25	38·1	36·9	38·1	37·1	40·6	38·6	41·6	39·0	41·0	38·7	40·9	38·3	41·9	38·1	41·1	38·0	40·2	37·9	39·5	37·5	39·0	37·2	39·9	38·1	41·0	38·9
26	44·5	43·8	44·6	43·5	45·1	43·6	48·0	43·5	47·9	42·7	47·5	42·6	47·9	43·0	48·1	43·0	48·3	43·0	48·3	43·2	46·0	42·5	48·0	43·2	44·7	42·0
27	47·2	46·8	46·6	46·3	46·9	46·5	47·1	46·7	47·8	47·1	46·9	46·6	46·8	46·4	46·1	45·8	45·9	45·6	45·4	45·1	44·6	44·3	44·4	44·1	46·2	45·5
28	42·5	42·2	42·5	42·3	42·8	42·8	42·6	42·6	43·9	43·3	45·4	45·4	46·5	46·5	47·1	46·8	46·9	46·7	47·1	46·7	47·1	46·8	47·2	46·9	43·6	43·3
29	47·1	46·7	46·5	46·1	46·8	46·4	46·3	45·9	46·2	45·9	46·6	46·0	46·6	46·0	46·6	45·9	46·0	45·6	46·2	45·7	46·5	45·7	46·4	45·6	46·5	46·1
30	48·1	46·8	47·4	46·1	47·0	45·7	46·7	45·1	46·8	44·9	46·2	44·5	45·7	44·2	45·3	43·9	45·0	43·2	44·9	42·9	44·8	43·0	44·5	43·4	46·4	45·4
31	48·2	45·9	47·8	45·5	47·2	45·3	46·2	44·5	44·5	43·4	43·8	41·5	42·0	40·0	40·4	38·6	38·3	36·9	37·4	35·9	36·0	34·8	35·4	34·0	44·4	42·9
MEAN.	43·0	41·0	43·1	41·1	43·2	41·3	43·0	41·0	42·8	40·8	42·9	40·8	43·0	40·7	42·6	40·6	42·6	40·5	42·6	40·4	42·3	40·4	42·4	40·4	42·5	40·5

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·007	·001	–	–	–	–	–	–	–	0·015
3	–	·043	·017	·040	·005	·010	·002	·007	·001	–	–	–	–	–	–	–	–	–	·033	·023	·010	–	–	–	0·191
4	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	–	·020	·009	·010	·008	·014	0·065
5	·021	·014	·009	·003	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·048
6	–	–	–	–	–	–	–	–	–	·005	–	·003	–	·002	·003	·002	·003	–	·001	·023	·002	·002	·002	·005	0·053
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	·003	·032	·003	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	0·040
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	[·010]	[·009]	·008	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·030
14	–	–	–	·006	·049	·020	·028	·039	·003	–	–	–	–	·023	–	–	–	–	–	–	–	–	·041	·009	0·218
15	·005	·002	·001	–	·001	·001	–	–	–	–	–	–	–	·013	–	·011	·007	·003	–	·038	·013	·010	·004	·010	0·119
16	·013	·031	·009	·023	·012	·021	·023	·020	·009	·006	·007	·001	–	–	·001	–	–	–	–	–	–	–	–	–	0·176
17	–	–	·021	·022	·089	·004	·043	·011	·015	·091	·005	·003	–	·001	·003	·023	·007	·011	·030	·041	·033	·040	·183	·062	0·738
18	·080	·060	·250	·110	·050	·029	·033	·002	·021	·038	·018	·041	·060	·023	·021	·009	·007	·005	·012	·008	·006	·050	·002	·018	0·953
19	·052	·048	·010	·006	·006	·050	·109	·078	·063	·157	·078	·133	·121	·158	·129	·020	·039	·019	·047	·011	·023	·016	·023	·032	1·428
20	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	0·240
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·029	·061	·058	·089	·020	·033	·020	0·310
22	·008	·023	·031	·082	·070	·075	·062	·068	·045	·068	·013	·033	·041	·016	·001	·011	·008	·011	·020	·031	·045	·036	·047	·061	0·906
23	·048	·081	·063	·062	·079	·049	·084	·040	·030	·090	·086	·203	·036	·003	·031	·079	·109	·118	·122	·127	·102	·064	·146	·080	1·932
24	·098	·022	·112	·087	·114	·029	·135	·099	·150	·106	·169	·150	·128	·023	·162	·010	·088	·007	·022	·041	·006	·058	·072	·082	**1·970**
25	·220	·147	·088	·038	·015	·008	·007	·038	–	·011	·021	–	–	–	·122	·003	·005	–	–	–	–	–	–	–	0·723
26	–	–	–	–	–	–	–	–	[·100]	·163	·053	·039	·017	·009	·060	·074	·027	·002	·008	·001	·001	·014	·002	·021	0·591
27	·039	·094	·022	·006	·021	·008	·002	–	–	–	–	–	·001	·008	–	–	–	–	–	–	–	–	–	–	0·201
28	–	–	–	–	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	–	–	–	–	–	–	–	–	–	–	–	0·180
29	–	–	–	–	–	–	–	–	·008	·003	·009	·008	028	·001	–	·021	·019	·003	–	–	·027	·044	·004	·003	0·178
30	–	–	–	–	·008	·002	·004	·006	·009	·001	–	–	–	–	·007	·023	·010	·011	·030	·010	·117	·023	·002	·002	0·265
31	–	–	–	–	–	·009	·038	·042	·015	·048	·103	·012	·022	·038	·032	·058	·099	·096	·043	·002	–	–	–	–	0·657
SUM	0·594	0·575	0·643	0·498	0·560	0·354	0·608	0·486	0·531	0·820	0·594	0·656	0·484	0·328	0·589	0·361	0·440	0·325	0·439	0·444	0·493	0·397	0·579	0·429	12·227

RAINFALL. FEBRUARY 1893.

1	–	–	–	–	–	–	–	–	–	–	·007	·108	·003	–	–	–	–	–	–	–	–	·003	·002	·001	0·124
2	·004	·003	–	–	–	·118	·038	·100	·009	·007	–	–	–	–	–	–	·040	·016	·030	–	–	–	–	·018	0·383
3	·002	·014	·012	·018	·030	·008	·035	·008	·002	·004	·007	–	–	–	–	–	–	–	–	·007	·004	·002	·001	–	0·154
4	·005	·008	·006	·002	·008	·001	·002	·004	·002	·008	·016	·032	·017	·032	·021	·029	·030	·009	·017	·004	–	–	–	–	0·253
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·015	·001	–	–	–	–	–	–	–	0·016
6	–	·021	·003	·004	·004	·003	·001	–	–	–	–	–	–	–	–	–	–	–	–	·013	·167	·664	·193	·041	1·114
7	·020	·107	·014	·055	·043	·017	·033	·056	·016	·038	·070	·005	·038	·024	·013	·017	·021	–	·007	–	·003	·023	·013	·012	0·645
8	·004	·002	·100	·040	·053	·029	·009	·019	·040	·078	·023	·062	·026	·040	·013	·040	·012	·179	·054	·100	·072	·091	·071	·048	1·205
9	·031	·019	·043	·048	·097	·065	·085	·040	·037	·026	·049	·076	·102	·098	·223	·276	·323	·089	·093	[·020]	–	[·020]	[·020]	–	**1·880**
10	–	–	–	[·030]	[·050]	[·060]	[·030]	–	–	[·030]	[·050]	[·030]	–	–	–	–	–	–	[·010]	[·010]	·004	·017	·021	·017	0·359
11	[·050]	[·050]	[·050]	[·050]	[·050]	[·050]	[·050]	[·050]	[·050]	[·050]	·052	·129	·103	·090	·094	·022	·078	·011	·003	·037	·048	·047	·008	–	1·222
12	–	–	·011	·001	·006	·001	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·020
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	[·030]	[·030]	[·030]	[·050]	[·050]	[·010]	–	–	·169	·229	·060	·053	·032	·052	·024	·075	·102	0·996
15	·031	·050	·023	·058	·090	·038	·019	·011	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·327
16	–	–	–	–	·022	·003	–	–	–	·013	·006	·010	·001	–	–	·049	·009	·036	·011	–	·001	–	–	–	0·161
17	[·010]	[·010]	[·010]	[·010]	·017	·025	·006	·011	·018	·065	·025	·003	·007	·009	·018	·003	–	·013	·004	·003	·001	·001	–	–	0·269
18	[·050]	·043	·060	·077	·084	·093	·119	·133	·075	·030	·012	·003	·001	–	–	–	–	–	–	–	–	–	–	–	0·780
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·002	·004	–	–	–	–	–	–	0·010
21	–	–	–	–	–	–	–	–	–	–	·002	–	–	–	·020	–	·003	–	–	–	–	·004	·003	0·032	
22	·001	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·002	·001	·002	–	–	–	0·015
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	·009	·009	·013	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	0·121
27	–	–	–	–	–	–	–	–	–	–	–	–	·002	·007	·072	·004	·008	·007	–	–	–	–	·009	·003	0·112
28	·007	–	–	–	–	–	·003	·014	·019	·010	·008	·026	·031	·006	–	–	·006	·005	–	–	–	·001	–	–	0·136
SUM	0·215	0·328	0·332	0·393	0·554	0·511	0·431	0·476	0·305	0·389	0·377	0·534	0·350	0·315	0·487	0·638	0·772	0·447	0·294	0·237	0·364	0·903	0·427	0·255	10·334

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	[·003]	[·004]	–	–	–	–	–	–	–	–	–	0·007
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	[·020]	[·006]	–	–	–	0·032
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·010]	–	–	–	0·010
5	–	[·010]	–	[·010]	–	[·010]	[·011]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·041
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	0·003
7	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	0·004
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	0·003
13	–	–	–	–	–	–	·016	·022	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·038
14	–	[·010]	[·020]	[·020]	[·010]	[·010]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·010]	[·010]	–	0·090
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·018	·022	·043	·057	0·140
16	·066	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·070
17	–	–	–	–	·037	·050	·014		–	–	–	–	–	–	–	–	–	–	–	–	·013	·019	·030	·017	0·180
18	·028	·036	·037	·035	·027	·003	–	–	–	–	–	–	–	·007	–	–	–	–	–	·006	–	·027	–	·027	0·233
19	·016	·005	–	·005	–	·012	·018	·027	·030	·107	·038	·019	·026	·026	·020	–	·009	·005	·031	·003	·003	–	–	·009	0·409
20	·004	·033	·006	–	·024	·016	–	·011	·005	·015	–	[·010]	[·010]	[·010]	[·015]	[·005]	–	–	–	–	–	–	[·043]	–	0·207
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·009	·011	·010	–	–	–	–	0·040
22	–	·008	·003	·011	·007	–	–	–	·011	·003	–	–	–	–	–	–	–	–	–	·010	·028	·022	·020	·025	0·148
23	·013	·010	·004	·028	·020	–	·024	·004	–	·003	·010	·063	·004	–	–	·015	·005	·027	·039	·017	–	–	·033	·007	0·326
24	–	–	·100	·020	·038	·032	·100	·108	·132	·245	·218	·103	·017	·010	·085	·005	·007	–	–	·033	·003	·020	·047	·030	**1·353**
25	·047	·063	·070	–	–	–	–	–	–	–	–	–	–	–	·040	–	–	–	–	–	–	–	–	–	0·220
26	–	·005	·025	·020	·090	·157	·020	·030	·078	·065	·020	·013	·004	·003	·035	·003	·003	·003	–	–	–	·036	–	–	0·610
27	–	·021	·003	–	–	–	–	–	–	·003	–	–	–	–	·012	–	–	–	–	–	–	–	–	–	0·039
28	–	–	–	–	–	·005	·043	·035	·012	·003	–	–	–	·023	·007	–	·003	–	–	–	–	–	–	–	0·131
29	·032	·015	–	–	·003	·003	·010	·013	·013	·008	–	–	·017	–	·003	·023	·025	·007	–	·030	·010	·020	·005	·003	0·240
30	–	–	–	–	–	·003	–	·022	·012	–	–	–	–	–	–	–	–	–	–	–	·130	·010	–	–	0·177
31	–	–	–	–	–	·032	·118	·017	·003	·087	·036	·003	·005	·059	–	·023	·033	·054	·040	·010	–	·003	–	–	0·523
SUM	0·206	0·216	0·268	0·149	0·256	0·333	0·374	0·289	0·300	0·539	0·322	0·211	0·087	0·141	0·221	0·077	0·095	0·108	0·127	0·139	0·221	0·189	0·231	0·175	5·274

RAINFALL. FEBRUARY 1893.

1	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	·033	·014	·017	–	–	·030	·016	·009	0·122
2	·011	·033	–	–	·114	·030	·027	·053	·017	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·288
3	–	·030	·008	·010	·014	·018	·015	·016	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·120
4	–	–	–	–	–	–	·040	–	·040	·057	·100	·127	·100	·067	·033	·047	·054	·033	·083	·063	·051	·003	·003	–	0·901
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·004	·003	–	–	0·010
6	–	·025	·050	·065	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·087	·151	·145	·024	0·564
7	–	·003	·005	·032	·013	·010	·007	·006	–	·032	·030	–	·015	·018	–	·004	·003	·003	–	–	·003	·064	·077	·100	0·425
8	·016	·014	·055	·031	·037	·020	·003	·007	–	·025	–	·010	·008	·010	–	·005	·003	·061	·010	·013	·023	·024	·013	·013	0·401
9	·007	-	·010	·005	·028	·017	·043	·057	·077	·115	·121	·163	·201	·196	·240	·225	·135	·045	·015	·015	·025	·033	·037	–	**1·810**
10	–	·030	·012	·023	·070	·125	·010	–	·004	·003	–	–	–	–	–	–	–	–	–	·037	·023	·045	·045	·005	0·432
11	·003	·010	·044	·048	·023	·032	·032	·053	·020	·010	–	·020	·050	·015	·045	·008	·012	·003	·003	·005	·084	·070	·020	·008	0·618
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	·010	·040	·010	·233	–	–	–	·052	·095	·040	·050	·012	·010	·016	·022	·060	0·620
15	·040	·050	·020	·047	·073	·043	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·273
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·060	·080	·013	·027	·028	–	–	–	–		0·208
17	–	·014	·138	·070	·003	·014	·023	–	·032	·055	·005	·085	·042	·048	·040	·030	–	–	–	·012	·010	·008	·027	·040	0·696
18	·073	·077	·043	·083	·062	·198	·062	·055	·012	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·670
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	0·004
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	0·003
22	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	[·030]	[·030]	[·030]	[·030]	[·030]	[·020]	[·010]	[·020]	–	–	–	–	–	–	–	[·010]	[·003]	–	–	0·213
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM	0·157	0·286	0·385	0·414	0·444	0·507	0·292	0·277	0·251	0·375	0·286	0·651	0·436	0·354	0·418	0·454	0·352	0·226	0·206	0·170	0·330	0·450	0·405	0·259	8·385

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	·002	·009	·003	·004	·019	·003	0·044
2	·007	·021	·008	·006	·004	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·049
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	·002	·012	·045	·132	·073	·008	·020	·003	·033	0·337
4	·018	·020	·028	·060	·066	·040	·063	·101	·029	·012	·020	·034	·040	·032	·043	·023	·059	·049	·030	·041	·039	·019	·007	·001	0·874
5	–	–	·002	–	–	–	–	·009	·023	·018	·022	·015	·067	·060	·061	·080	·052	·031	·050	·049	·018	·048	·051	·058	0·714
6	·023	·022	·002	·001	·011	·020	·008	·003	·021	·060	·040	·102	·032	–	·003	·001	–	–	–	–	–	–	·004	·003	0·356
7	·067	·009	·012	·058	·062	·069	·083	·094	·100	·106	·057	·006	·002	·001	–	–	–	–	–	–	–	–	–	–	0·726
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·011	·008	·006	·010	·050	·033	·086	·039	·075	0·328
9	·037	·056	·010	·012	·003	·012	·020	·072	·131	·144	090	·028	·003	·010	·001	·098	·036	·030	·019	·038	·023	·018	·014	·054	0·959
10	·038	·029	·027	·021	·008	·013	·060	·011	[·010]	–	–	–	–	–	–	–	–	–	–	–	·013	·003	·010	·013	0·256
11	·009	·012	·004	·007	·011	·018	·011	·011	·035	·059	·090	·066	·098	·059	·104	·090	·139	·118	·097	·067	·061	·052	·077	·076	1·371
12	·016	·046	·043	·032	·047	·024	·031	·011	·018	·010	·029	·026	·025	·048	·021	·009	·019	·023	·051	·122	·083	·073	·009	·001	0·847
13	–	–	–	–	–	–	–	·014	·053	·008	·002	·005	·035	·043	·014	·053	–	–	·020	–	·008	·013	·038	·005	0·311
14	·020	·016	–	·020	·022	·047	·033	·054	·068	·060	·069	·112	·204	·277	·190	·248	·138	·133	·142	·106	·064	·116	·167	·320	**2·626**
15	·210	·190	·153	·160	·057	·046	·045	·035	·038	·066	·036	·026	·032	·018	·008	–	–	–	–	[·010]	[·010]	[·020]	·036	·102	1·298
16	·039	·052	·010	·009	·009	·006	·009	·039	·038	·040	·007	·005	·004	·027	·038	·065	·070	·061	·063	·030	·022	·016	·028	·014	0·701
17	·021	·029	·014	·002	·042	·008	–	–	–	–	–	·005	·006	·008	–	–	–	–	–	–	–	–	–	–	0·135
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	·001	·008	·001	·002	·002	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·015
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	–	–	·007	–	–	0·008
26	–	–	·027	·007	·002	·027	·009	·003	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·075
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·001	–	0·009
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	·002	·008	·008	·002	–	–	–	·001	·003	·006	·022	·090	·047	·091	·140	·055	·004	·054	·001	–	·001	0·535
SUM	0·535	0·502	0·340	0·397	0·353	0·349	0·375	0·459	0·566	0·584	0·463	0·437	0·554	0·605	0·592	0·727	0·624	0·637	0·671	0·599	0·439	0·504	0·503	0·759	12·574

RAINFALL. APRIL 1893.

1	–	·001	–	–	·010	·062	·031	·001	·027	–	·006	·002	–	·043	·001	–	–	–	–	–	·043	–	·004	–	0·201
2	–	·092	·047	·067	·002	·010	·007	–	·001	–	·002	–	–	–	·003	–	·003	·002	–	·002	·012	·026	·021	·032	0·329
3	·023	·022	·048	·039	·011	·008	·008	·001	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·161
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·160	·200	·200	·200	–	–	0·760
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	·007	·027	·022	·018	·001	·001	·002	·001	–	0·085
11	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·001
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·004	·010	·006	·008	·007	–	–	–	0·042
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	·010	·009	·018	·017	·003	–	·008	·025	·011	·017	·001	·001	–	–	–	0·120
15	–	–	–	–	–	–	–	–	·032	·074	·087	·100	·177	·068	·080	·105	·087	·120	·082	·072	·036	·023	·023	·020	**1·186**
16	·031	·024	·029	·040	·060	·087	·051	·050	·026	·031	·036	·012	·006	·001	–	–	–	–	–	–	–	–	–	–	0·484
17	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	·002	–	·007	–	–	–	·001	·003	0·016
18	·014	·020	·018	·012	·002	·007	·009	·008	·002	–	–	–	–	–	–	–	·006	·039	·112	·035	·011	·002	·011	·019	0·327
19	–	·003	·004	·002	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·012
20	–	·059	·032	·004	·003	·001	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·103
21	–	–	–	–	–	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·006
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	–	–	–	–	·001	·003	·006	·003	·001	–	0·015
28	·039	·064	·004	·002	–	·003	–	·020	–	·012	·013	·082	·108	·020	·009	·142	·160	–	·021	–	·003	·035	·003	·044	0·784
29	·002	·032	·009	·042	·019	–	–	·016	·018	·128	·006	·130	·018	·010	·093	·028	·007	–	·001	·001	·002	·018	·080	·049	0·709
30	·062	·034	·069	·031	·012	·024	·031	·018	·018	·068	·050	·049	·056	·043	·028	–	·004	–	–	–	·030	·011	·010	·003	0·651
SUM	0·171	0·352	0·260	0·239	0·122	0·208	0·114	0·114	0·125	0·323	0·209	0·393	0·383	0·188	0·220	0·297	0·325	0·204	0·425	0·323	0·352	0·320	0·155	0·170	5·992

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	·005	–	·003	·014	·020	·018	–	·026	·021	0·110
2	·007	·026	·014	·007	·003	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·060
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·022	·007	·005	·079	·104	·058	·013	·030	·004	–	0·322
4	·010	·003	·037	·118	·028	·007	–	–	–	·005	–	–	–	–	·007	–	–	–	·010	·018	·028	·028	·004		0·303
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·017	·050	·003	–	–	–	–	–	–	0·073
6	–	–	–	–	–	·010	·003	·004	·040	·033	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	0·100
7	·017	·010	·005	·016	·004	·024	·047	·024	·023	·043	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·213
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·020	·050	·030	·033	0·143
9	·014	·023	–	–	–	·007	·016	·007	·020	·008	·005	–	·003	·003	·003	·059	·035	·032	·003	·003	·004	·012	–	·018	0·275
10	–	·030	·003	·017	–	·020	·010	·005	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·090
11	–	·003	·010	·019	·003	·008	·022	·025	·060	·092	·038	·045	·067	·050	·030	·033	·017	·025	·015	·028	·003	·009	·020	·010	**0·632**
12	·020	·027	·016	·037	·040	·010	·030	·007	·006	·017	·017	·020	·020	·016	·012	·025	·030	·040	·050	·144	·022	·004	–	–	0·610
13	–	–	–	–	–	–	–	·010	·010	·003	–	–	–	·003	–	·007	–	–	–	–	–	–	–	–	0·033
14	–	–	–	·013	·017	·060	·057	·046	·047	·005	·005	·005	·010	·045	·012	·043	·003	·019	·003	·013	·004	·013	·030	·053	0·503
15	·027	·060	·020	·020	·020	·007	·003	·005	–	·019	·017	·016	·005	·005	·003	–	–	–	–	–	·004	·026	–	·014	0·271
16	·003	–	–	–	–	–	–	–	·030	·070	–	–	–	–	–	–	·012	·003	–	–	–	–	–	–	0·118
17	–	–	·007	·005	–	–	–	–	·023	·063	–	–	·010	–	–	–	–	–	–	–	–	–	–	–	0·108
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	·013	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·016
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·015	–	0·020
26	·007	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·019	–	0·026
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	·005	–	–	–	·003	–	·020	·043	·025	·092	·087	·057	·024	·004	·009	·021	–	–	–	0·390
SUM	0·105	0·182	0·115	0·252	0·128	0·164	0·188	0·133	0·264	0·361	0·082	0·116	0·158	0·150	0·184	0·283	0·209	0·228	0·203	0·303	0·137	0·184	0·148	0·149	4·426

RAINFALL. APRIL 1893.

1	–	–	–	–	–	·004	–	–	·008	–	·022	–	–	–	–	·018	·007	–	–	–	–	–	–	–	0·059
2	·023	·033	·022	·018	–	·017	·010	–	–	·003	–	–	–	–	–	·003	–	–	–	–	–	·007	·005	·015	0·156
3	·033	·007	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·050
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·233	·415	·045	–	–	**0·698**
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·006	·016	·006	·030	·003	·003	–	–	–	0·068
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	0·005
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	·003	·003	–	–	–	–	–	–	–	–	–	–	–	0·006
15	–	–	–	–	–	–	–	–	·003	·021	·025	·025	·035	·015	·003	·010	·005	·012	·040	·043	·044	·016	·007	·010	0·314
16	·013	·037	·020	·045	·055	·065	·052	·083	·043	·030	·014	·016	–	–	–	–	–	–	–	–	–	–	–	–	0·473
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	·004	·003	–	–	–	–	0·010
18	·010	·017	·040	·008	·008	·020	·024	·020	·010	·008	–	–	–	–	–	–	–	·033	·100	·034	·010	–	–	·033	0·375
19	–	–	·003	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
20	–	·015	·042	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·060
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	·030	–	–	–	–	–	–	–	–	–	–	–	·013	–	·013	·031	·013	–	·014	–	–	·016	–	·028	0·158
29	·003	·009	–	·013	–	–	–	·010	·010	·131	–	·083	–	·003	·067	·024	–	–	–	–	–	·003	·010	·007	0·373
30	·020	·023	·035	·048	–	·007	–	·003	–	·017	·010	·037	·033	·005	·003	–	–	–	–	–	·025	–	–	·004	0·270
SUM	0·132	0·141	0·172	0·135	0·067	0·113	0·086	0·116	0·074	0·210	0·071	0·164	0·084	0·023	0·090	0·092	0·044	0·051	0·193	0·316	0·497	0·092	0·022	0·097	3·082

RAINFALL. INCHES FOR HOUR ENDING— MAY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·014	·012	·006	·002	–	–	·021	·009	·018	–	·010	·006	–	–	–	–	–	–	–	–	–	–	–	–	0·098
2	–	–	–	–	–	–	–	–	–	–	–	·006	–	–	·011	·002	·010	·001	–	–	–	–	–	·002	0·032
3	·006	–	·001	·022	·020	·001	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·057
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·043	·016	·005	·001	·001	·002	0·088
11	–	·007	·036	·011	·010	·005	·002	·005	·001	–	–	–	–	–	·001	·017	·068	·126	·089	·150	·076	·058	·044	·081	0·787
12	·038	·025	·039	·093	·077	·027	·111	·088	·150	·077	·103	·047	·114	·038	·068	·060	·142	·032	·009	·002	·001	–	·001	·004	**1·346**
13	·007	·005	·002	·007	–	·003	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·028
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·071	·024	·002	·007	–	–	–	–	–	–	0·104
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·003	–	–	·003	0·010
18	·010	·010	·007	·003	·019	·023	·020	·026	·036	·036	·016	·012	·006	·002	–	–	–	–	–	–	–	–	–	–	0·226
19	·026	·003	·002	·082	·038	·030	·006	·004	·001	·050	·046	·003	·002	–	–	·089	·058	·004	·003	–	–	·004	·040	–	0·491
20	–	·006	·002	–	·052	·050	·012	·050	–	–	·024	·061	·041	–	–	·008	·020	·050	·011	–	–	–	·011	·053	0·451
21	–	–	·004	–	–	–	–	·004	·010	·007	–	·003	·040	–	–	–	·004	–	–	·006	·010	–	–	–	0·088
22	–	–	·001	·006	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·009
23	·022	·011	·023	·100	·154	·075	·005	·003	·001	·005	·019	·009	–	–	·001	–	·005	–	–	·002	·002	–	·001	·013	0·451
24	·050	·022	·019	·107	·003	·004	·002	–	–	–	–	–	–	–	–	–	–	–	–	·003	·019	·017	·010	·009	0·265
25	·009	·011	·011	·054	·165	·071	·103	·096	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·520
26	–	–	–	–	–	·001	·003	–	–	·003	·016	–	·002	–	–	–	–	–	–	–	–	–	–	–	0·025
27	–	·001	·004	·020	·010	·008	·006	–	–	·002	·010	·004	–	–	·002	–	–	–	–	–	·001	·001	–	·003	0·072
28	·006	·001	·001	·003	·003	·016	·026	·020	·010	·009	·009	·001	·003	–	–	–	–	–	–	–	–	–	–	–	0·108
29	·006	·009	·048	·050	·020	·032	·006	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·173
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	·003	–	–	·003	·003	·015	·001	–	·003	·008	·006	·007	–	–	–	–	–	–	–	–	–	–	·002	·002	0·053
SUM	0·197	0·123	0·206	0·563	0·574	0·363	0·335	0·307	0·230	0·197	0·259	0·159	0·208	0·040	0·154	0·200	0·309	0·240	0·155	0·183	0·117	0·081	0·110	0·172	5·482

RAINFALL. JUNE 1893.

1	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·002
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	·032	·052	–	–	–	–	–	–	·006	–	–	0·090
4	–	–	–	–	·029	·010	–	–	–	–	–	·020	·130	·024	·020	·020	·037	·006	·006	·055	·083	·050	·029	·038	0·557
5	·003	·003	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·009
6	–	–	–	–	–	–	·001	–	–	–	·003	·016	·020	·010	·002	·040	·021	·031	·009	–	–	–	–	–	0·153
7	–	–	·002	·001	–	–	–	–	–	–	–	·002	–	·002	·138	·010	·010	–	–	–	–	–	–	–	0·165
8	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·145	–	–	–	0·152
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	·027	·034	·003	·006	–	–	–	–	–	–	–	0·070
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·388	·143	·013	–	–	–	–	0·544
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	·010	–	·008	–	–	–	·020	·016	·023	·008	·010	·005	0·100
17	–	–	–	–	–	·017	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·021
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	·017	·008	·001	·009	·014	·010	·021	·013	·035	·068	·169	·105	·058	·041	·029	·035	·080	·060	·046	·050	·033	0·902
23	·023	·020	·044	·060	·134	·151	·142	·046	·090	·079	·058	·109	·033	·050	·060	·076	·033	·014	·008	·013	·018	·023	·017	·024	**1·325**
24	·015	·005	·003	·027	·032	·049	·018	·038	·006	·006	·039	·018	–	–	·013	·001	·011	·001	·002	–	–	–	–	–	0·284
25	–	–	·014	·025	·012	·005	·015	·011	·014	·022	–	–	–	–	–	–	–	·001	–	–	–	–	–	–	0·119
26	–	–	–	·026	·015	·049	·005	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·099
27	–	–	–	·001	·016	·050	·003	·003	·001	·004	·001	–	–	–	–	–	–	·013	·006	·120	·002	·053	–	–	0·273
28	·002	–	·033	·003	·018	·080	·006	·004	·001	·006	·036	–	–	–	·060	·011	·006	·007	–	–	–	–	–	–	0·273
29	–	·150	·002	·006	·144	·028	·011	·055	·063	·050	·042	·041	·026	·017	·050	·024	·010	·005	·010	·001	·002	·001	·001	–	0·739
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM	0·052	0·178	0·098	0·169	0·498	0·440	0·210	0·179	0·185	0·188	0·192	0·241	0·287	0·331	0·542	0·243	0·175	0·495	0·239	0·298	0·333	0·187	0·107	0·100	5·877

RAINFALL. INCHES FOR HOUR ENDING— MAY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	·016	·003	–	–	–	·010	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·038
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·010	·003	·005	–	·003	–	–	–	–	0·026
3	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·023	·007	–	–	–	–	0·030
11	·003	–	·004	·003	–	–	·003	–	–	–	–	–	–	–	–	–	·017	·013	·007	·016	–	·003	–	·010	0·079
12	·004	–	·017	·036	·020	·037	·067	·066	·047	–	·003	·004	–	·006	–	·004	–	–	–	–	–	–	–	–	0·311
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·027	·040	·010	–	–	–	·006	·007	–	–	0·090
17	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
18	·003	·010	–	–	·010	·007	·013	·007	·017	·030	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·097
19	–	·026	–	·004	·110	–	–	–	–	·013	–	–	–	–	–	–	·057	–	–	–	–	–	·006	–	0·216
20	–	–	–	–	·012	·075	·027	·036	·004	·013	·010	–	–	–	–	–	·020	·010	·003	–	–	–	–	·034	0·244
21	·003	–	–	–	–	–	–	–	–	·013	–	–	·180	·428	–	·019	–	–	–	–	–	–	–	–	**0·643**
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	·108	·087	·057	·008	–	–	–	·083	·007	–	–	·003	·003	·005	·014	–	·005	·006	·010	–	–	·012	0·408
24	·080	·022	·030	·013	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	·010	0·164
25	·012	–	–	·003	·079	·008	–	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·111
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	·009	·020	–	·010	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·042
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM	0·105	0·074	0·171	0·166	0·295	0·145	0·123	0·127	0·071	0·152	0·020	0·004	0·180	0·437	0·035	0·078	0·121	0·028	0·038	0·032	0·016	0·010	0·015	0·066	2·509

RAINFALL. JUNE 1893.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	·022	·041	–	–	–	–	–	–	·060	·027	·040	·003	–	·016	·003	·020	·050	–	·023	·016	0·321
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	·003	·003	–	·004	·028	·020	·010	–	–	–	–	·048	0·116
7	·034	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	·049	–	–	–	–	–	–	–	–	0·091
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·051	·011	–	–	0·062
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·032	–	–	·140	·018	–	–	–	–	0·190
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·018	·007	·004	·006	·003	0·042
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	·104	·086	·020	·012	·003	·008	·038	·030	·012	·017	·006	·010	**0·346**
23	·012	·012	·012	·017	·050	–	·013	–	–	–	–	·010	·028	·020	·020	·006	·016	·025	–	·016	·012	–	–	–	0·269
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	·003	·004	–	–	–	–	–	–	–	–	–	–	–	–	·020	·057	·040	·048	·029	0·201
28	–	·004	–	·003	–	·010	·022	·019	·020	·021	·009	·003	–	·004	–	·003		·004	–	–	–	–	–	–	0·122
29	–	–	–	–	·038	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0 038
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM	0·046	0·024	0·012	0·020	0·110	0·054	0·039	0·019	0·020	0·021	0·009	0·013	0·195	0·140	0·080	0·109	0·047	0·073	0·195	0·122	0·189	0·072	0·083	0·106	1·798

RAINFALL. INCHES FOR HOUR ENDING— JULY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	0·002
3	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·076	·006	·012	·001	·175	·068	·043	·004	·001	·002	0·391
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·067	0·067
8	·020	·286	·179	·069	–	·008	–	–	–	–	–	–	–	–	·190	·024	·025	–	·004	–	–	–	·023	–	0·828
9	·052	·029	·018	·008	·006	·021	·014	·075	·115	·024	–	–	–	·085	·083	·002	–	–	·002	–	·020	·030	·006	·030	0·620
10	·003	·007	·005	·011	·004	–	–	–	–	–	·021	–	·008	·003	·017	·011	·027	·062	–	–	·001	–	–	·004	0·184
11	–	–	–	–	–	–	–	–	–	–	–	–	–	·018	–	·030	·019	–	·040	·044	·045	–	–	·003	0·199
12	–	–	–	–	–	–	–	–	–	–	–	–	·010	·007	·016	·024	·002	–	–	–	·001	–	–	·002	0·062
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·059	·061	·223	·024	·053	0·425
17	·082	·130	·170	·070	·061	·050	·007	·004	–	–	–	–	·038	·021	·006	·021	·058	·010	·006	·007	·006	·007	·006	·005	0·765
18	·002	–	–	–	–	–	–	–	·045	·004	–	–	–	·007	·011	·020	·020	·028	·031	·019	·102	·174	·031	·052	0·546
19	·050	·080	·021	·040	·031	·054	·080	·053	·011	·012	·003	–	·023	·021	·005	·044	·135	·019	·006	·030	·052	·012	·009	·025	0·816
20	·025	·052	·011	·036	·060	·072	·076	·042	·118	·045	·060	·099	·150	·049	·045	·139	·390	·328	·190	·016	·040	·089	·053	·009	**2·194**
21	·006	·017	·028	·006	–	–	–	–	–	·122	·007	·003	·005	·002	·023	·010	·279	·105	·004	·010	·089	·205	·018	·003	0·942
22	·023	·001	·023	·012	·010	–	·074	·006	·069	·046	–	–	·001	·008	·008	–	·002	–	–	·005	·021	·001	·002	–	0·312
23	–	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	0·007
24	·061	·020	·018	·050	·039	·005	·003	–	·003	·044	·150	·051	·184	·003	·002	·032	·145	·114	·010	·010	·035	·010	·022	·020	1·031
25	·058	·019	·007	·012	·006	·063	·039	·041	·002	–	–	–	–	·040	·049	·043	·008	·002	·007	·001	·022	·007	·007	·011	0·444
26	·026	·003	·007	·009	·014	·001	·005	·001	·018	–	·050	·061	·097	·071	·048	–	–	–	–	–	–	–	·001	–	0·412
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	·045	·002	·017	·008	·049	·100	·005	·007	·002	–	–	–	–	·004	–	0·239
29	–	·014	·059	·157	·059	·202	·151	·053	·010	·102	·005	·048	·001	·007	·006	–	·010	·034	·130	·042	·002	–	–	·003	1·095
30	·051	·091	·009	·005	–	–	–	–	–	–	–	·049	–	–	–	–	–	–	·014	·008	·005	·002	–	·033	0·267
31	·008	·027	·019	·024	·008	·020	·081	·052	·091	·029	·054	·009	·017	·020	·003	–	–	–	–	–	–	·004	–	·001	0·467
SUM	0·471	0·776	0·575	0·509	0·298	0·496	0·530	0·327	0·482	0·473	0·354	0·337	0·542	0·414	0·688	0·411	1·139	0·705	0·624	0·319	0·545	0·768	0·207	0·329	12·319

RAINFALL. AUGUST 1893.

1	·008	–	·003	·004	·002	–	–	–	–	–	–	–	–	–	·003	·007	·007	·011	·040	·047	·030	·027	·025	·029	0·243
2	·013	·006	·078	·123	·012	·017	·010	·020	·039	·030	·112	·021	·001	–	·021	–	–	–	·002	–	·002	·006	·014	·014	0·541
3	·007	·052	·075	·090	·034	·142	·066	·036	·001	–	·101	·067	·018	·064	·057	·046	·010	·009	·005	·004	·005	·010	·010	·003	0·912
4	·006	·010	·004	·016	·016	·008	·006	–	·011	–	–	–	·045	·054	–	–	–	–	·021	·041	–	·004	·005	·003	0·250
5	·003	·007	·009	·064	·054	·079	·014	·003	·002	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	0·236
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·002	–	·005	·004	·006	·008	0·029
7	·005	·007	·006	·002	·001	–	–	–	–	·023	·010	·050	·003	·008	·019	·009	·092	·004	·002	·001	·001	–	–	–	0·243
8	–	–	·011	·002	–	·030	·089	·072	·012	·002	–	–	–	·043	·002	·005	–	·005	–	·002	–	–	–	–	0·275
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	·014	–	–	–	–	–	–	–	·001	·088	·007	·014	·014	·127	·015	0·280
11	·006	·006	·006	·010	·010	–	–	–	–	–	–	–	–	–	·005	·020	·026	·016	·050	·040	·020	·003	·023	·010	0·251
12	·004	·010	·004	·007	·028	·001	·001	·007	·080	·021	·012	·023	·005	·004	–	–	–	–	–	–	–	–	–	–	0·207
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	–	–	–	–	–	–	–	–	–	0·001
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·134	·128	·080	0·342
16	·004	·006	·002	–	–	–	·054	·006	·004	–	·001	·008	·084	·035	·006	·002	–	–	–	–	–	–	–	·002	0·214
17	–	–	·001	·001	·002	–	·007	·001	–	·004	·003	–	–	–	–	–	–	–	–	·010	·033	·005	·005	·003	0·075
18	–	–	–	–	–	–	–	–	–	–	–	–	·270	·107	·190	·004	–	–	·002	–	·006	·027	–	·004	0·610
19	–	–	–	–	–	–	–	–	–	–	–	–	·020	·040	·090	·070	·120	·043	·003	·089	·020	·003	·028	·339	0·865
20	·202	·004	·002	–	–	·001	·001	–	·019	–	·004	–	–	·004	–	·002	–	–	–	–		·006	·070	·121	0·436
21	·154	·100	·027	·010	–	·037	·012	·080	·183	·012	·008	·078	·073	·302	·292	·252	·094	·315	·250	·260	·026	·214	·085	·140	**3·004**
22	·181	·270	·303	·291	·048	·012	·048	·187	·043	·012	·007	·072	·110	·190	·030	·130	·201	·101	·042	·077	·008	·004	·003	·001	2·371
23	–	–	·004	–	–	–	–	–	–	–	·095	·052	·149	·192	·148	·073	–	·003	·031	·019	·002	–	·004	·020	0·792
24	·022	·025	·051	·003	·002	–	–	–	·004	·002	–	–	–	–	·033	·019	–	–	–	·048	·003	·013	·052	·011	0·288
25	·079	·005	·022	·006	·003	–	–	·002	·036	·061	·050	·004	·002	–	·006	–	–	–	·002	–	–	–	·007	·003	0·288
26	·027	·059	·036	·034	·001	·006	·002	–	·002	–	–	–	–	·036	–	·001	–	·001	·007	·034	·006	·007	·006	·006	0·271
27	·004	·003	·002	–	–	–	–	–	–	–	–	·001	·012	·010	·002	–	–	–	–	–	–	–	–	–	0·034
28	–	–	·005	·001	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	0·016
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·002	0·006
30	–	–	–	·001	·003	·005	·004	·002	·001	·003	–	–	–	–	·010	·003	·002	·003	·009	·027	·016	·012	·024	·043	0·168
31	·028	·062	·018	·006	·005	·010	·020	·003	·003	–	·009	·043	·090	·039	·343	·298	·212	·103	·182	·018	·015	·023	·010	·006	1·546
SUM	0·753	0·632	0·670	0·671	0·223	0·348	0·334	0·419	0·440	0·184	0·413	0·419	0·882	1·129	1·257	0·941	0·764	0·619	0·738	0·724	0·212	0·516	0·636	0·870	14·794

RAINFALL. INCHES FOR HOUR ENDING— JULY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	·006	–	–	–	–	–	–	–	–	–	–	–	–	0·006
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·209	0·209
8	·115	·136	·127	·060	·058	·011	–	–	–	–	–	·003	·003	·003	·120	·012	·009	–	–	–	–	–	–	–	**0·657**
9	·012	–	–	–	–	·003	·005	·040	·053	–	–	–	–	–	·029	–	–	–	–	–	–	–	–	–	0·142
10	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	·317	·020	·008	–	–	–	–	–	–	0·348
11	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·003	–	·012	–	–	·020	·022	·003	–	·002	0·070
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·047	·040	·130	–	·003	0·220
17	·022	·019	·015	·014	·029	·028	·029	–	–	–	–	–	–	·012	·008	·012	·040	–	–	–	–	–	–	–	0·228
18	–	–	–	–	–	–	–	·013	–	–	–	–	–	–	·030	·022	·021	·030	·060	·035	·075	·107	·003	·027	0·423
19	·050	·060	·040	·057	·078	·078	·100	·039	–	–	·005	·016	–	–	–	·007	·072	–	–	–	–	–	·008	·004	0·614
20	–	·010	–	·008	·023	·047	·003	–	·005	·004	–	·003	·012	·020	·016	·099	·118	·012	·003	–	–	–	·006	–	0·389
21	–	–	–	–	–	–	–	–	–	·033	·068	–	–	–	–	–	·018	·010	–	–	–	·038	·005	–	0·172
22	·005	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	·032	·008	–	·008	–	–	–	·005	–	·015	–	–	·028	·005	·006	·035	·186	·046	·004	·022	·048	–	·005	·003	0·456
25	·022	–	–	–	–	·030	–	–	–	–	–	–	–	·004	·003	·003	–	–	–	–	–	–	–	–	0·062
26	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	–	–	–	–	–	–	–	–	–	–	0·010
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	·028	–	–	–	–	–	–	–	–	–	–	0·028
29	–	·005	·030	·064	·038	·158	·027	·018	–	–	–	–	–	–	–	–	–	–	·030	·020	–	–	–	–	0·390
30	·060	·062	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·122
31	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
SUM	0·318	0·310	0·212	0·211	0·231	0·355	0·164	0·115	0·058	0·055	0·073	0·028	0·043	0·093	0·215	0·507	0·496	0·106	0·097	0·144	0·185	0·278	0·027	0·248	4·569

RAINFALL. AUGUST 1893.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·017	·010	·003	·009	·005	·005	0·049
2	–	–	·037	·014	–	–	–	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·061
3	–	·022	·053	·028	·009	·114	·079	–	–	·060	·018	·040	·030	–	·030	–	·022	·007	–	·010	·008	–	·012	–	0·602
4	·008	·014	·090	·060	·050	·004	–	–	–	–	·046	·007	·024	·071		–	–	–	–	–	–	–	–	–	0·374
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	·022	·008	·012	–	–	·003	·015	·024	–	–	–	–	–	–	–	0·084
8	–	–	–	–	–	·010	·022	·097	–	–	–	–	–	–	–	–	–	·003	·002	–	–	–	–	–	0·134
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·108	·003	·080	–	·010	·007	0·208
11	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	·018	·004	·045	·013	–	–	–	–	0·083
12	·010	·110	–	·027	–	–	–	–	–	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·153
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·280	·004	–	0·284
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	·017	·028	–	–	0·053
18	–	–	–	–	–	–	–	–	–	–	–	·008	·195	·064	·060	·008	–	–	–	–	–	–	–	–	0·335
19	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	·057	·006	–	–	·020	·010	–	–	·040	0·137
20	·171	–	–	–	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	·012	·059	0·249
21	·062	·127	·012	·003	–	–	·003	·006	·188	·011	–	–	·070	·138	·077	·115	·003	·050	·259	·130	·027	·058	·070	·040	**1·449**
22	·005	·027	·003	·028	–	–	–	·003	·053	·043	·028	·018	·100	·054	·168	·180	·017	·043	·017	–	–	–	·003	–	0·790
23	–	–	–	–	–	–	–	–	–	–	·048	·239	·085	–	·005	·020	–	·050	–	–	–	–	–	·111	0·558
24	·042	·034	·028	–	–	–	–	–	–	–	–	–	–	–			–	–	–	·005	–	·005	–	–	0·114
25	·019	·003	·007	–	–	–	–	–	–	·011	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·040
26	·010	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·016
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	–	–	–	0·008
31	–	·005	·020	·004	–	–	–	–	–	–	–	–	·009	·060	·383	·101	·069	·010	–	–	–	–	–	–	0·661
SUM	0·327	0·348	0·253	0·164	0·059	0·128	0·104	0·106	0·270	0·153	0·148	0·324	0·513	0·387	0·786	0·496	0·159	0·167	0·448	0·191	0·153	0·380	0·116	0·262	6·442

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·016	·026	·093	·020	·040	·008	·077	·021	·126	·101	·095	·001	·008	·006	·004	·004	·012	·049	·070	·017	·052	·051	·044	·016	0·957
2	·014	·004	·006	·002	·002	·003	·024	·007	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	0·075
3	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·004	·055	·021	·186	·003	·004	0·280
6	·001	·003	·001	·094	·002	·003	·006	·002	·004	·009	·030	–	·017	·021	·008	·020	·008	·039	·027	·012	·006	·002	–	–	0·315
7	–	·002	·015	–	–	·002	·003	·072	·029	·137	·003	·002	·001	·005	·003	·025	·040	·045	·028	·032	·169	·004	·009	·005	0·631
8	·066	·042	·024	·015	·038	·124	·170	·026	–	–	–	–	·084	·056	·120	·017	·003	·009	·017	·010	·001	·005	–	·004	0·831
9	·005	·002	·035	·003	·003	·006	–	·004	·002	–	–	–	·003	–	–	–	–	·011	–	–	–	–	–	–	0·074
10	–	–	·004	·002	–	–	–	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	·005	0·011
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·011	·019	·018	·005	·022	·020	·040	·090	·043	·075	0·343
13	·190	·160	·201	·185	·336	·270	·302	·171	·343	·375	·268	·209	·221	·009	·006	–	–	–	–	–	–	–	–	·011	**3·257**
14	–	·002	·040	·065	·013	·069	·010	·076	·050	·209	·063	·049	·015	·007	·002	·067	·022	·043	·038	·128	·046	·141	·041	·147	1·343
15	·089	·180	·106	·192	·200	·301	·245	·171	·012	·013	·008	·003	·009	·005	·018	·091	·004	·019	·026	·049	·014	·012	·007	·023	1·797
16	·007	·007	·129	·002	·021	·053	·024	·002	·025	·002	·004	–	–	–	–	–	–	·002	–	·005	·007	·014	·009	·008	0·321
17	·110	·030	·008	·006	·003	·001	·060	·018	·069	·040	·189	·063	·151	·021	·119	·008	·010	·002	·011	·008	·006	·014	·009	·084	1·040
18	·068	·021	·022	·049	·028	·078	·050	·226	·091	·204	·150	·109	·058	·070	·027	·076	·085	·099	·050	·142	·032	·120	·050	·217	2·122
19	·082	·165	·080	·315	·092	·087	·012	·004	·020	·069	·059	·002	·006	·001	·011	·049	·004	·108	·015	·053	·103	·150	·002	·008	1·497
20	–	·006	·001	·001	·002	·009	·005	·011	·002	–	–	–	–	·033	·007	·010	·006	–	–	–	–	–	–	–	0·093
21	–	–	–	–	–	·009	·026	·029	·066	·012	·009	·037	·008	·007	·034	·003	·001	–	–	–	–	–	·031	·030	0·302
22	·017	·003	·001	–	–	–	–	–	–	–	–	·003	–	–	·012	·031	·010	·020	·113	·056	·054	·097	·010	·009	0·346
23	·082	·004	·029	·067	[·050]	[·030]	[·020]	·030	·009	·032	·013	·028	·016	·004	·005	–	–	–	–	–	–	–	–	–	0·419
24	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	·024	·030	·031	·068	·063	·033	·022	·024	·030	·002	0·340
25	·004	·028	·004	·020	·001	·026	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·083
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	·030	·018	·007	·014	·009	·029	·065	·020	·090	·001	·019			·019	–	·019	–	·020	·002	·002	·006	·009	0·379
28	·001	·006	·050	·010	·042	·039	·014	·057	·104	·085	·016	·005	·035	–	·001	–	–	–	·022	·001	·002	–	–	–	0·490
29	·072	·090	·032	·005	·024	·038	·015	·010	·159	·009	·035	·064	·075	·146	·008	·006	·022	·081	·053	·023	·050	·010	·042	·008	1·077
30	·055	·034	·046	·018	·002	–	·010	·015	·025	·027	·058	·020	·069	·022	·103	·035	·020	·006	·002	·035	·034	·140	·017	·028	0·821
SUM	0·879	0·815	0·964	1·089	0·906	1·170	1·082	0·981	1·210	1·344	1·090	0·596	0·795	0·426	0·523	0·510	0·296	0·632	0·561	0·699	0·661	0·972	0·357	0·693	19·251

RAINFALL. OCTOBER 1893.

1	·012	·012	·026	·025	·010	·005	–	·029	·016	·094	–	–	·054	–	·005	·035	·004	·022	–	·001	·001	·017	·018	·027	0·413
2	·036	·029	·025	·055	·003	·012	·030	·030	·007	·010	·020	·030	·011	·004	·021	·028	·024	·001	–	–	–	·002	–	–	0·378
3	·050	·022	·070	·012	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·158
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·014	·001	–	–	–	–	–	0·020
5	–	–	–	–	–	–	–	–	–	·013	·040	·004		·010	·017	·019	·004	·007	·013	·001	·001	·003	·001	·008	0·141
6	·007	·005	·011	·022	·036	·009	·005	·020	·005	·006	–	–	·018	·026	·001	·009	·009	·038	–	·001	–	–	–	–	0·228
7	–	–	–	–	–	–	·026	–	–	–	–	–	–	–	–	·003	·071	–	–	–	–	–	–	–	0·100
8	–	–	–	–	–	–	·010	·035	·033	·057	·110	·150	·132	·160	·104	·040	·046	·022	·004	–	–	–	–	–	0·903
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·019	·022	0·041
10	·011	·005	·001	·002	–	–	–	–	–	–	–	·010	·004	·066	·002	·120	·014	·029	·001	·013	·027	·060	·020	·025	0·410
11	·002	·006	·010	·029	·079	·132	·078	·014	·015	·061	·065	·045	·086	·004	·060	·051	·031	·104	·090	·094	·083	·159	·083	·118	1·499
12	·120	·038	·071	·050	·065	·036	·045	·027	·010	·025	·035	·075	·019	·035	·022	·069	·082	·018	·016	·043	·023	·018	·003	·033	0·978
13	·005	·043	·003	·018	·C04	·002	–	–	–	–	–	–	–	·003	·010	·022	·021	·009	·010	·006	·043	·017	·087	·061	0·364
14	·020	·127	·045	·012	·060	·107	·084	·139	·012	·008	·006	·081	·061	·045	·080	·059	·057	·018	·036	·008	·013	·060	·020	·031	1·189
15	·011	·030	·026	·012	·011	·051	·093	·034	·089	·071	·065	·034	·057	·007	·012	·008	·010	·010	·003	·002	·001	·001	·005	·003	0·646
16	·004	·007	·006	·042	·006	·059	·010	·092	·021	·036	·077	·193	·296	·061	·208	·050	·054	·029	·019	·040	·030	·090	·091	·012	1·533
17	·013	·008	·012	·004	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·043
18	–	–	–	–	–	–	·006	·005	–	·004	·011	·026	·045	·024	·018	·010	·004	·011	·040	·010	·009	·011	·018	·020	0·272
19	·021	·026	·013	·036	·035	·043	·038	·015	·004	–	–	–	–	–	–	·059	·054	·026	·042	·008	·007	·002	004	·002	0·435
20	–	–	–	–	-	–	·007	·040	·032	·030	·110	·160	·095	·059	·048	·032	·019	·027	·021	·013	·004	·006	·005	·001	0·709
21	–	·009	·062	·050	·089	·087	·070	·072	·057	·050	·050	·021	·022	·062	·246	·152	·100	·015	·007	·002	·008	·001	·009	·051	1·292
22	·004	·002	·014	·002	·022	·050	·004	·007	·026	·009	·003	·010	·037	·085	·060	·037	·030	·036	·010	·001	·003	·044	·004	·001	0·501
23	·002	·003	–	–	–	–	–	–	–	–	–	–	·006	–	·009	·001	·006	·003	·015	·009	·031	·022	·013	·009	0·129
24	·043	·061	·066	·140	·150	·124	·103	·104	·053	·104	·094	·126	·106	·093	·050	·158	·109	·024	·070	·134	·170	·210	·180	·211	2·683
25	·179	·249	·261	·314	·420	·057	·070	·151	·170	·190	·178	·188	·027	·012	·011	·005	·043	·075	·034	·014	·004	·116	·258	·150	**3·176**
26	·111	·054	·020	·072	·032	·010	·053	·015	·020	·056	·008	·011	·090	·026	·009	·011	·029	·011	·016	·062	·017	·006	–	–	0·739
27	–	–	–	–	–	–	·009	·035	·101	·030	·010	–	·008	·030	·036	·078	·047	·053	·051	·058	·040	·022	·024	·040	0·672
28	·059	·070	·122	·176	·053	·150	·213	·253	·276	·217	·165	·005	–	·051	·097	·126	·008	·053	·168	·008	·016	·011	·034	·041	2·372
29	·063	·012	·017	·010	·251	·060	·045	·026	·092	·080	·033	·009	·035	·009	·018	·006	–	·010	·018	·001	–	–	–	–	0·795
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·001	–	–	·003	·006	·001	–	0·015
31	–	–	–	–	–	–	–	–	–	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
SUM	0·773	0·818	0·881	1·083	1·332	0·998	0·999	1·143	1·039	1·151	1·090	1·178	1·209	0·872	1·144	1·188	0·885	0·666	0·685	0·529	0·534	0·884	0·897	0·866	22·844

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	·004	·028	·012	·012	–	–	0·065
6	–	–	–	–	·026	–	–	–	–	–	–	–	–	·020	·008	·041	·010	·010	·020	·003	–	–	–	–	0·138
7	–	–	·020	–	–	–	–	·032	·031	·073	–	–	–	–	–	–	·062	·046	·018	–	·047	–	–	·003	0·332
8	·014	–	–	·089	·003	·088	·053	·050	·017	–	–	–	·069	·009	·003	–	–	–	·008	·028	–	–	–	–	0·431
9	–	–	·006	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·011
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·020	–	–	–	·016	·007	·035	·005	·020	0·110
13	·070	·180	·180	·180	·410	·520	·380	·165	·205	·385	·083	·022	–	–	–	·015	–	–	–	–	–	–	–	–	**2·795**
14	–	–	·003	·010	–	·014	–	·003	·030	–	–	–	–	[·003]	[·004]	[·050]	[·050]	[·070]	[·080]	[·100]	[·100]	[·100]	[·100]	[·100]	0·817
15	[·050]	[·040]	[·020]	[·028]	[·020]	[·020]	[·020]	[·010]	[·020]	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	0·233
16	–	–	·005	–	·007	·033	·017	–	·011	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·073
17	–	–	–	–	–	–	·004	·012	·016	·033	·023	·017	–	–	–	–	–	–	–	–	–	–	–	–	0·105
18	·012	–	–	·005	–	·006	·017	·057	·073	·028	–	–	–	–	–	–	–	–	–	–	–	·010	·003	·047	0·258
19	·020	·017	·046	·072	·027	·005	·006	–	·003	·064	·007	–	–	–	–	–	–	·026	·003	·034	·020	·013	–	–	0·363
20	–	–	·007	–	–	·009	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·019
21	–	–	–	–	–	–	·090	·070	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·163
22	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	·003	·003	–	·094	·024	·068	–	–	·010	0·206
23	·051	–	–	·087	·013	·007	·010	·054	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·222
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·043	·030	·020	·013	·010	·010	–	–	0·133
25	–	·004	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·012
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	·003	·020	·003	·004	·010	·025	·040	·005	·007	–	·018	·028	–	–	·014	–	–	·018	–	–	·015	·013	0·223
28	–	·010	·037	·030	·030	·043	·027	·030	·050	·033	·070	·070	·063	–	–	–	–	·010	·027	·005	–	–	–	·025	0·500
29	·047	·106	·003	–	·040	·004	–	–	·080	·007	·040	·160	·070	–	·013	–	·104	·033	·117	·013	·050	–	·003	·010	1·000
30	·057	·083	·177	·030	–	–	–	·007	·016	·117	·133	·010	·007	·040	·060	·035	–	–	–	·050	·020	·015	·005	·005	0·867
SUM	·321	·440	·515	·551	·583	·758	·637	·515	·595	·745	·463	·279	·167	·100	·095	·176	·286	·234	·391	·332	·334	·195	·131	·233	9·076

RAINFALL. OCTOBER 1893.

1	–	–	·017	·033	·020	–	–	·070	·015	·015	–	–	·003	·003	·021	·006	·003	·011	·023	–	–	–	–	·040	0·280
2	·100	·017	·028	·110	·048	·020	·013	·024	–	·062	·030	–	·057	·020	·083	·020	·013	–	–	–	–	–	–	–	0·645
3	·040	·067	·035	·005	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·150
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	·018	·027	·003	·020	–	–	–	–	–	–	–	–	–	–	–	0·068
6	–	–	–	–	·010	–	·003	·009	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	0·027
7	–	–	–	–	–	–	·005	–	–	·020	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	0·030
8	–	–	–	–	–	·002	–	–	–	–	·077	·148	·105	·125	·095	·030	·025	·035	·003	–	–	–	–	–	0·645
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·060	0·070
10	·012	·013	–	–	–	·005	–	–	–	–	–	–	·010	·003	·003	·037	·017	·005	–	–	·035	·070	·087	·023	0·320
11	–	·023	·052	·085	·150	·090	·080	·010	·013	·014	·010	–	–	–	·020	–	–	·065	·025	·015	·040	·055	·035	·055	0·837
12	·020	·010	·037	·023	·013	·010	·014	·013	–	·045	·010	·027	·003	·030	·013	·012	·055	·003	–	·014	·013	·005	–	–	0·370
13	·005	·003	·004	·004	·004	–	–	–	–	–	–	–	–	–	·027	·073	·090	·020	·020	·013	·030	·027	·080	·060	0·460
14	·027	·083	·017	·026	·047	·093	·047	·075	·008	–	–	·033	·034	·013	·010	·020	·013	·017	·003	–	·014	·040	·016	·017	0·653
15	·007	·013	·010	·013	·007	·057	·073	·030	·050	·040	·023	·027	·010	–	–	–	–	–	–	–	–	–	–	–	0·360
16	–	–	·005	·018	·007	·063	·072	·030	·032	·023	·030	·103	·047	–	·010	·003	·007	–	–	–	–	·010	·010	–	0·470
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	·013	·017	·003	–	–	–	·003	–	–	–	–	–	–	0·036
19	·004	·005	–	·005	–	–	–	–	–	–	–	–	–	–	–	·010	–	–	–	–	–	–	–	–	0·024
20	–	–	–	·003	–	–	·004	·066	·034	·066	·075	·100	·042	·048	·035	·015	·025	·013	·007	·015	–	–	–	–	0·548
21	–	·008	·067	·075	·055	·040	·017	·010	·008	·028	·013	–	·020	·067	·110	·037	·003	–	–	–	–	–	·005	·015	0·578
22	–	·005	–	·005	·010	·015	–	–	·020	–	·003	·010	–	·089	·008	–	·060	·004	–	–	–	·003	–	–	0·232
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	·030	·063	·072	·065	·050	·040	·043	·027	·040	·053	·032	·076	·057	·100	·043	·134	·108	·148	·094	·120	·303	·240	·270	·255	**2·463**
25	·280	·260	·260	·225	·025	·038	·060	·077	·040	·015	·013	·030	·007	–	·017	·003	·030	·017	·020	–	·003	·020	·053	·034	1·527
26	·053	·010	–	·015	·035	–	·017	–	–	–	–	–	·043	·014	–	–	·016	–	·007	·055	–	–	–	–	0·265
27	–	–	–	–	–	–	·005	·015	·012	·013	–	–	–	–	·017	·038	–	–	–	–	–	–	·005	·005	0·110
28	·010	·015	·060	·030	·020	·145	·125	·260	·100	·027	·007	–	–	·016	·040	·017	–	·030	·045	–	·005	·003	·017	·010	0·982
29	·003	·004	·010	·006	·117	·027	–	·010	·006	·007	–	–	–	–	–	–	·005	·015	0·003	–	–	–	–	–	0·213
30	–	·003	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003	·040	·100	0·143
SUM	0·591	0·602	0·674	0·746	0·618	0·649	0·581	0·726	0·378	0·446	·355	0·570	0·475	0·531	0·552	0·455	0·470	0·386	0·250	0·232	0·443	0·476	0·628	·679	12·513

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·030	·063	·045	·048	·110	·021	·071	·076	·060	·078	·138	·060	·075	·019	·019	·024	·109	·039	·027	·011	·052	·047	·071	·030	1·323
2	·001	·018	·024	·030	·020	·020	·093	·052	·170	·018	·068	·025	·012	·009	·020	·010	–	–	–	–	–	–	–	–	0·590
3	–	–	–	–	·020	·007	·020	·040	·006	·007	·013	·025	·043	·050	·058	·038	·025	·040	·022	·029	·028	·012	·006	·001	0·490
4	·004	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·011
5	·027	·101	·079	·093	·032	·013	·008	–	–	–	·013	·005	–	–		–	–	–	–	–	–	–	–	–	0·371
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·016	·008	·005	–	–	–	–	–	–	–	0·029
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	·005	·001	–	·001	–	·004	·006	–	–	–	–	–	–	–	–	–	0·017
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·004]	0·004
17	–	–	·005	·002	·112	·115	·110	·050	·075	·010	·019	·030	·038	·039	·020	·004	–	–	–	–	–	–	–	–	0·629
18	–	–	–	–	[·005]	[·005]	[·005]	–	[·005]	[·005]	[·005]	[·005]	[·005]	–	[·005]	[·005]	[·005]	[·005]	–	–	–	–	–	–	0·060
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·002	·009	·008	·009	·027	·015	·129	·090	·133	·047	0·470
22	·019	·036	·052	·020	·056	·034	·020	·023	·022	·040	·010	·009	·006	·019	·008	·006	·010	·006	·017	·017	·023	·012	·020	·002	0·487
23	–	–	·004	·007	·008	–	–	–	–	–	–	–	–	–	–	–	–	·016	·028	·020	·011	·011	·007	·007	0·119
24	·010	·029	·027	·044	·011	·010	·013	·013	·031	·043	·123	·137	·155	·283	·090	·049	·055	·068	·054	·052	·016	·029	·059	·037	1·438
25	·029	·008	·030	·090	·093	·057	·226	·153	·037	·034	·075	·055	·030	·021	·027	·002	·009	·037	·051	·056	·012	·014	·001	·001	1·148
26	–	–	–	–	–	·007	–	–	–	–	–	–	·015	–	–	–	–	–	–	–	–	–	–	–	0·022
27	·004	·005	·007	·003	–	·018	·004	·003	·024	·073	·120	·161	·081	·100	·205	·386	·327	·220	·261	·252	·213	·122	·146	·184	2·919
28	·193	·217	·320	·202	·143	·192	·109	·126	·119	·092	·167	·143	·143	·223	·150	·211	·233	·213	·279	·219	·142	·205	·142	·109	**4·292**
29	·117	·083	·081	·108	·158	·186	·047	·074	·058	·126	·085	·070	·184	·282	·273	·413	·346	·381	·099	·096	·085	·104	·100	·093	3·649
30	·059	·002	·039	·007	·027	·030	·010	–	–	·004	·002	–	–	·017	·013	–	–	–	–	·007	·025	·086	·012	·023	0·363
SUM	0·493	0·569	0·713	0·654	0·795	0·715	0·736	0·610	0·612	0·531	0·838	0·726	0·787	1·067	0·912	1·165	1·132	1·034	0·865	0·774	0·736	0·732	0·697	0·538	18·431

RAINFALL. DECEMBER 1893.

1	·011	–	·006	·005	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·026
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·025	·034	·095	·135	·103	·158	·199	·120	·149	·127	1·145
3	·124	·125	·099	·109	·090	·030	·105	·174	·169	·110	·130	·079	·158	·036	·018	·029	·048	·001	·018	·038	·002	–	–	–	1·692
4	·004	·029	·025	·010	·021	·028	·024	·010	·010	·014	·006	·020	·012	·010	·010	·008	·001	·004	·005	·003	·011	·002	–	–	0·267
5	·016	·025	·002	·009	·011	·018	–	·010	·025	·050	·015	·010	·138	·172	·123	·090	·011	·009	·007	·003	·024	·047	·072	·050	0·937
6	·033	·023	·071	·013	·045	·040	·042	·037	·020	·078	·130	·102	·140	·397	·283	·145	·143	·060	·001	·034	·028	·040	·102	·011	2·018
7	·017	·082	·048	·025	·051	·011	·038	·002	·059	·082	·048	·020	·130	·033	·025	·020	·053	–	·069	·008	·002	·010	·013	·015	0·861
8	·021	[·020]	[·020]	[·010]	[·010]	[·010]	[·010]	[·010]	[·030]	[·040]	[·050]	[·050]	[·050]	[·050]	[·040]	[·020]	[·010]	[·010]	[·020]	[·030]	[·030]	[·030]	[·030]	[·030]	0·631
9	·023	·030	·115	·080	·018	·047	·057	·208	·042	·121	·103	·011	·012	·022	·052	·020	·008	·033	·038	·057	–	·013	·032	·015	1·157
10	·008	·008	·007	·010	·002	–	·003	–	–	–	–	–	–	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·030]	·011	[·040]	[·050]	·039	0·328
11	·070	·023	·025	·030	·027	·011	·016	·009	·042	·012	·050	·009	·052	·049	·001	·002	·067	·119	·035	·015	·015	·015	·010	·002	0·706
12	–	–	–	–	–	–	–	–	–	–	–	–	–	·011	–	–	–	–	–	–	–	–	–	–	0·011
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·032	·020	·015	·025	0·097
14	·030	·010	·017	·014	·031	·042	·028	·003	·051	·079	·043	·033	·051	·002	·001	·001	·001	·010	·011	·025	·019	·033	·032	·030	0·597
15	[·050]	[·050]	[·050]	[·030]	·014	·134	·022	·009	·003	–	–	·008	·018	·024	·072	·275	·351	·286	·089	·092	·044	·040	·032	·073	1·766
16	·072	·090	·109	·042	·010	·011	·001	·009	·133	·190	·302	·118	·115	·190	·098	·070	·119	·054	·058	·003	–	–	–	–	1·794
17	–	–	–	–	–	[·004]	·006	·004	·009	·016	·005	·002	·007	–	–	–	–	–	–	–	–	–	–	–	0·053
18	–	–	–	–	–	–	·008	·005	·013	·042	·068	·024	·049	·043	·047	·037	·031	·018	·019	·009	·010	·010	·011	·006	0·450
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·040]	[·040]	[·030]	·023	·005	·050	·070	·130	0·388
20	·245	·256	·140	·150	·086	·030	·041	·028	·019	·025	·012	·002	·001	·025	·025	·049	·017	·050	·064	·027	·051	·137	·068	·043	1·591
21	·013	·080	·072	·164	·040	·026	·035	·059	·062	·067	·073	·115	·237	·125	·158	·123	·095	·073	·097	·092	·143	·089	·015	·090	**2·143**
22	·015	·027	·010	·008	·018	[·030]	[·039]	·039	·108	·437	·217	·031	·088	·023	·007	·008	·012	·030	·013	·035	·015	·006	·007	[·010]	1·233
23	·006	·007	·005	·033	·028	·012	·105	·078	·057	·009	·013	·067	·069	·008	·006	·003	·166	·100	·022	·115	·077	·006	·040	·011	1·043
24	·023	·009	·014	·006	·006	·001	·002	·026	·172	·075	·170	·104	·168	·258	·068	·014	·009	·005	·090	·063	·093	·006	·003	·050	1·435
25	·103	·118	·050	·063	·150	·050	·062	·041	·044	·056	·022	·069	·019	·023	·092	·079	·093	·025	·042	·014	·069	·039	·002	·025	1·350
26	·010	·095	·010	·010	·004	–	·001	·001	–	–	–	·007	·008	–	–	–		–	–	–	–	–	–	–	0·146
27	–	–	·007	·006	·008	·025	·011	·010	·008	·010	·018	·029	·129	·080	·056	·093	·046	·074	·033	–	–	–	–	–	0·543
28	–	–	–	–	–	–	–	–	·007	·007	·003	·002	·005	·005	·005	·010	·010	·008	·007	·015	·004	·010	·012	·017	0·127
29	·019	·006	·010	·006	·005	·013	·005	–	–	–	–	–	–	–	–	–	·011	·005	·017	·002	–	·002	·002	–	0·103
30	–	–	·006	–	–	·014	·021	·029	·047	·024	·030	·029	·014	·025	·026	·046	·022	·019	·026	·019	·002	·011	·030	·023	0·463
31	·010	·022	·061	·018	·060	·052	·059	·080	·040	·033	·018	·010	·011	·005	·002	·010	·062	·010	–	–	–	–	–	–	0·563
SUM	0·923	1·135	0·979	0·851	0·735	0·639	0·745	0·881	1·170	1·577	1·526	0·951	1·581	1·636	1·260	1·206	1·541	1·198	0·934	0·915	0·886	0·776	0·797	0·822	25·664

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·054	·066	·107	·030	·023	·027	·040	·040	·025	·062	·090	·030	·043	–	–	·027	·033	·027	·020	·013	·044	·043	·040	·010	0·894
2	–	·005	·010	·030	·010	·010	·045	·017	·057	·003	·020	·010	–	–	·013	·014	–	–	–	–	–	–	–	–	0·244
3	–	–	–	·003	–	–	·007	·023	·005	·010	·005	·025	·085	·080	·050	·055	·027	·026	·020	·010	·004	–	–	–	0·415
4	–	·003	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·006
5	–	·050	·040	·100	·070	·003	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·270
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	0·007
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	0·003
17	·027	070	·005	·003	·137	·238	·117	·033	·067	·053	·040	·018	·003	–	–	–	–	–	–	–	·009	·017	·010	·003	0·850
18	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	·005	·005	·054	·053	0·120
22	·007	·013	·033	·007	·033	·044	–	·006	–	·014	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·157
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·017	·010	·003	–	–	–	–	0·050
24	–	·020	–	·003	–	·010	·004	·003	·005	·010	·020	·033	·057	·090	·010	·025	·015	·013	·012	·008	–	·003	·005	·005	0·351
25	–	–	·003	·034	·037	·055	·132	·130	·036	·014	·013	·003	–	–	–	–	–	–	·007	·014	·006	·004	·003	–	0·491
26	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
27	–	–	·003	–	–	·003	–	·005	·030	·086	·117	·081	·030	·019	·038	·118	·147	·066	·134	·158	·062	·012	·038	·036	1·183
28	·036	·020	·080	·076	·016	·030	·020	·005	·003	·005	·004	·010	·027	·025	·044	·025	·035	·085	·143	·148	·082	·030	·028	·019	0·996
29	·017	·007	·012	·016	·022	·026	·008	·007	·040	·123	·204	·098	·255	·314	·389	·363	·179	·125	·068	·006	·010	·023	·031	·010	**2·353**
30	·022	–	·029	·008	·003	·004	·003	–	–	–	–	–	–	[·005]	[·005]	[·005]	–	–	–	[·005]	[·005]	[·005]	[·005]	–	0·104
SUM.	0·168	0·254	0·322	0·310	0·354	0·450	0·376	0·279	0·271	0·380	0·513	0·308	0·480	0·533	0·549	0·632	0·459	0·359	0·414	0·365	0·227	0·142	0·214	0·146	8·505

RAINFALL. DECEMBER 1893.

1	·005	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·012
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·012	·062	·072	·034	·012	·040	·058	·033	·037	·030	0·390
3	·042	·050	·050	·036	·060	·051	·061	·118	·087	·115	·038	·043	·068	·021	·013	·007	·033	–	–	·012	–	–	–	–	0·905
4	–	·003	·030	·012	·005	·003	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	0·058
5	·004	–	–	–	–	–	–	·020	·006	·044	·003	·008	·137	·167	·173	·019	–	–	–	–	·038	·058	·048	·008	0·733
6	·016	·003	·045	–	·007	·020	·012	·020	·013	·075	·042	·077	·244	·257	·295	·070	·105	·005	–	·015	·020	·010	·072	·003	1·426
7	·065	·058	–	·020	·040	–	·008	·008	·020	·008	–	–	·005	·050	·004	–	·006	–	·032	–	–	–	·008	·010	0·342
8	–	·005	·010	·029	·166	·116	·080	·047	·058	·194	·140	·157	·093	·080	·003	·032	·005	·030	·003	·015	·003	·008	·004	·023	1·306
9	·030	·029	·005	·063	·004	·018	·020	·052	·020	·031	·012	–	–	·003	·020	·032	·018	·004	·011	·038	·006	·005	·038	·003	0·462
10	·016	·003	–	–	–	·008	–	–	–	–	–	–	–	–	·004	·022	·030	·079	·028	·075	·086	·038	-	·008	0·397
11	·003	·046	·022	·181	·068	·018	·012	·012	·009	·055	·022	·094	·067	·072	·018	·020	·012	·007	--	-	·048	·078	·080	·024	0·968
12	·008	–	–	–	·032	·028	·020	·010	–	–	–	–	–	·003	–	–	·006	–	–	–	·008	·003	–	–	0·118
13	·035	·004	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·043
14	·003	–	–	·010	·022	–	·003	·090	·021	–	·045	·055	·010	–	–	–	–	–	–	–	–	–	·050	·036	0·345
15	·085	·031	·020	·083	–	·013	·008	–	–	–	–	–	·010	·021	·149	·238	·127	·193	·166	·096	·080	·024	·078	·083	**1·505**
16	·068	·108	·180	·010	–	–	–	·006	·043	·211	·097	·097	·015	·018	·030	·111	·202	·072	·010	–	–	–	–	·003	1·281
17	–	–	–	·003	–	–	·012	·008	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·031
18	–	–	–	–	–	–	·004	·007	·019	·080	·093	·096	·093	·010	·017	·023	·025	·005	–	·003	–	–	–	·002	0·477
19	–	–	–	·003	–	–	–	–	–	–	–	–	–	·013	·045	·010	·012	·018	·089	·155	·038	·018	·090	·060	0·551
20	·008	·006	·040	·047	·028	-	·003	·010	·006	–	–	–	–	–	–	–	–	·010	·012	·004	·014	·060	·047	·026	0·321
21	·004	·018	·028	·090	·030	·010	·005	–	·047	·022	·017	·020	·056	·083	·014	·057	·056	·032	·048	·080	·082	·035	-	·006	0·840
22	·004	–	–	–	·043	·028	·062	·007	·020	·124	·183	·017	·028	·005	-	–	–	·018	–	·043	·004	–	–	·004	0·590
23	–	–	–	·020	·003	·005	·033	·015	·022	·007	–	·020	·018	–	–	–	·060	·020	·003	·032	·027	·012	·016	–	0·313
24	–	–	–	–	–	–	·042	·190	·175	·187	·183	·160	·103	·094	·038	·021	·018	–	·023	·020	·007	·003	–	–	1·264
25	·093	·014	·005	·028	·020	·010	·003	·022	·006	·007	–	–	·040	·158	·080	·018	·003	·026	–	–	·040	·005	–	·048	0·626
26	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	0·004
27	–	·003	·003	·026	·004	·022	·021	·005	–	·042	·017	·041	·062	·047	·023	·060	·103	·036	·038	·006	–	–	–	–	0·559
28	·004	–	–	–	–	–	–	·004	–	–	–	–	–	·008	·003	·003	·003	·014	·005	·010	·009	·003	·013	·020	0·094
29	·018	·008	·006	·003	·003	·003	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·044
30	–	·004	–	–	·003	·003	·012	·018	·008	·010	·010	·028	–	–	–	·004	–	–	–	–	–	–	–	·010	0·110
31	·004	–	–	--	–	–	–	–	·010	·004	–	–	–	–	–	–	–	·003	–	–	--	–	–	–	0·021
SUM.	0·515	0·400	0·444	0·668	0·536	0·356	0·427	0·669	0·590	1·224	0·902	0·913	1·053	1·107	0·941	0·809	0·896	0·606	0·480	0·644	0·568	0·393	0·581	0·416	16·138

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JANUARY 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·80	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·83	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·86	3
4	–	–	–	–	–	–	0·95	1·00	1·00	1·00	1·00	0·89	–	–	–	–	–	–	5·84	6·89	4
5	–	–	–	–	–	–	0·59	1·00	1·00	1·00	1·00	0·53	–	–	–	–	–	–	5·12	6·92	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·95	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·99	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·03	8
9	–	–	–	–	–	–	0·55	0·70	0·10	0·90	1·00	1·00	0·56	–	–	–	–	–	4·81	7·07	9
10	–	–	–	–	–	–	–	–	–	–	0·38	0·41	–	–	–	–	–	–	0·79	7·11	10
11	–	–	–	–	–	0·28	1·00	1·00	1·00	1·00	1·00	1·00	0·40	–	–	–	–	–	**6·68**	7·15	11
12	–	–	–	–	–	–	0·95	0·95	0·66	0·17	–	–	–	–	–	–	–	–	2·73	7·20	12
13	–	–	–	–	–	–	–	–	–	0·29	1·00	1·00	0·10	–	–	–	–	–	2·39	7·25	13
14	–	–	–	–	–	–	–	–	–	–	–	0·78	–	–	–	–	–	–	0·78	7·30	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·35	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·41	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·46	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·52	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·57	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·63	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·69	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·75	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·82	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·88	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·94	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·01	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·07	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·14	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·21	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·28	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·35	31
SUM.	–	–	–	–	–	0·28	4·04	4·65	3·76	4·36	5·38	5·61	1·06	–	–	–	–	–	29·14	231·43	SUM.

SUNSHINE. FEBRUARY 1893.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·42	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·49	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·56	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·63	4
5	–	–	–	–	–	–	–	–	·08	·02	–	–	–	–	–	–	–	–	0·10	8·70	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·78	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·85	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·92	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·00	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·08	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·16	11
12	–	–	–	–	–	–	–	–	–	·68	·15	–	–	–	–	–	–	–	0·83	9·23	12
13	–	–	–	–	–	·36	·50	·85	·40	–	–	–	–	–	–	–	–	–	2·11	9·31	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·39	14
15	–	–	–	–	–	–	·40	·04	·40	1·00	1·00	1·00	·92	–	–	–	–	–	**4·76**	9·47	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·55	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·63	17
18	–	–	–	–	–	–	–	–	·24	·01	·12	·34	–	–	–	–	–	–	0·71	9·70	18
19	–	–	–	–	–	–	–	–	·10	·34	·30	–	–	–	–	–	–	–	0·74	9·78	19
20	–	–	–	–	–	–	–	–	–	–	·26	–	–	–	–	–	–	–	0·26	9·86	20
21	–	–	–	–	–	–	–	–	·18	·24	·12	–	–	–	–	–	–	–	0·54	9·94	21
22	–	–	–	–	–	–	–	·12	–	·06	·32	–	–	–	–	–	–	–	0·50	10·02	22
23	–	–	–	–	–	–	–	–	·26	·87	·34	·34	–	–	–	–	–	–	1·81	10·10	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·18	24
25	–	–	–	–	–	–	–	–	–	–	–	–	·05	–	–	–	–	–	0·05	10·26	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·34	26
27	–	–	–	–	–	–	·18	·60	·08	·68	·26	·20	·16	–	–	–	–	–	2·16	10·42	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·50	28
SUM.	–	–	–	–	–	0·36	1·08	1·61	1·74	3·90	2·87	1·88	1·13	–	–	–	–	–	14·57	264·27	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JANUARY 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	·20	–	–	–	–	–	–	–	–	–	–	–	0·20	3·80	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·90	2
3	–	–	–	–	–	–	–	–	·20	–	–	–	–	–	–	–	–	–	0·20	4·10	3
4	–	–	–	–	–	–	–	·10	·92	1·00	·92	–	–	–	–	–	–	–	2·94	4·18	4
5	–	–	–	–	–	–	–	·02	·78	1·00	·72	–	–	–	–	–	–	–	2·52	4·25	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·35	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·45	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·55	8
9	–	–	–	–	–	–	–	·28	1·00	1·00	1·00	·58	–	–	–	–	–	–	**3·86**	4·65	9
10	–	–	–	–	–	–	–	–	·30	·62	·92	·58	–	–	–	–	–	–	2·42	4·75	10
11	–	–	–	–	–	–	–	·22	·60	·10	·14	·52	·13	–	–	–	–	–	1·71	4·80	11
12	–	–	–	–	–	–	–	–	–	·30	·40	–	–	–	–	–	–	–	0·70	4·90	12
13	–	–	–	–	–	–	–	·04	·88	1·00	1·00	·71	–	–	–	–	–	–	3·63	5·00	13
14	–	–	–	–	–	–	–	–	·08	–	·56	·24	–	–	–	–	–	–	0·88	5·05	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·10	15
16	–	–	–	–	–	–	–	–	·12	·57	·52	·10	–	–	–	–	–	–	1·31	5·15	16
17	–	–	–	–	–	–	–	·48	·60	–	–	–	–	–	–	–	–	–	1·08	5·20	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·23	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·26	19
20	–	–	–	–	–	–	–	–	·08	·11	–	–	–	–	–	–	–	–	0·19	5·30	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·33	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·36	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·40	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·45	24
25	–	–	–	–	–	–	–	·48	·80	·50	·02	–	–	–	–	–	–	–	1·80	5·50	25
26	–	–	–	–	–	–	–	–	·11	·72	·29	·12	–	–	–	–	–	–	1·24	5·55	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·60	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·65	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·75	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·80	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·90	31
SUM.	–	–	–	–	–	–	0·20	1·62	6·47	6·92	6·49	2·85	0·13	–	–	–	–	–	24·68	155·26	SUM.

SUNSHINE. FEBRUARY 1893.

1	–	–	–	–	–	–	–	–	·11	·92	·62	·70	–	–	–	–	–	–	2·42	6·00	1
2	–	–	–	–	–	–	·20	·98	·53	·90	·60	–	–	–	–	–	–	–	3·21	6·20	4
3	–	–	–	–	–	–	–	–	·60	·51	·14	–	–	–	–	–	–	–	1·25	6·25	2
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·35	3
5	–	–	–	–	–	–	–	·40	·13	·20	–	–	–	–	–	–	–	–	·73	6·40	5
6	–	–	–	–	–	–	–	·22	·14	–	–	–	–	–	–	–	–	–	·36	6·45	6
7	–	–	–	–	–	–	–	–	–	–	·29	·03	·53	–	–	–	–	–	·85	6·50	7
8	–	–	–	–	–	–	–	·15	–	·06	·47	·13	–	–	–	–	–	–	·81	6·60	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	9
10	–	–	–	–	–	–	–	–	–	·79	1·00	·70	–	–	–	–	–	–	2·49	6·75	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·80	11
12	–	–	–	–	–	–	–	·27	·60	·44	–	·10	·93	·18	–	–	–	–	2·52	6·90	12
13	–	–	–	–	–	–	·43	·76	·82	·05	–	–	–	–	–	–	–	–	2·06	7·00	13
14	–	–	–	–	–	–	–	–	·26	·07	·09	–	–	–	–	–	–	–	0·42	7·10	14
15	–	–	–	–	–	–	·64	·85	1·00	1·00	1·00	1·00	1·00	–	–	–	–	–	**6·49**	7·20	15
16	–	–	–	–	–	–	–	·43	·34	·09	–	–	–	–	–	–	–	–	0·86	7·30	16
17	–	–	–	–	–	–	–	·42	·17	–	·12	–	–	–	–	–	–	–	0·71	7·40	17
18	–	–	–	–	–	–	–	·65	·05	·25	·90	·82	·52	–	–	–	–	–	3·19	7·50	18
19	–	–	–	–	–	–	·05	·30	·72	·48	·95	1·00	·64	–	–	–	–	–	4·14	7·60	19
20	–	–	–	–	–	–	–	–	·07	·38	·38	·08	·37	·10	–	–	–	–	1·38	7·70	20
21	–	–	–	–	–	–	–	·05	·48	·70	–	–	–	–	–	–	–	–	1·23	7·80	21
22	–	–	–	–	–	·09	·20	·27	·83	·70	·50	·68	·87	–	–	–	–	–	4·14	7·90	22
23	–	–	–	–	–	·38	1·00	1·00	1·00	1·00	1·00	·33	–	–	–	–	–	–	5·71	8·00	23
24	–	–	–	–	–	·02	–	–	–	–	–	–	–	–	–	–	–	–	0·02	8·10	24
25	–	–	–	–	–	–	·05	·24	–	·10	·35	·20	·70	·67	–	–	–	–	2·31	8·20	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·25	26
27	–	–	–	–	–	–	·88	·79	·30	1·00	·29	·73	·26	–	–	–	–	–	4·25	8·30	27
28	–	–	–	–	–	–	–	–	–	·38	·58	·80	1·00	–	–	–	–	–	2·76	8·35	28
SUM.	–	–	–	–	–	0·49	3·45	7·78	8·15	10·09	9·28	7·30	6·82	0·95	–	–	–	–	54·31	201·55	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·58	1
2	–	–	–	–	–	–	–	–	–	·30	·34	–	–	–	–	–	–	–	0·64	10·66	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·74	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·82	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·90	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·99	6
7	–	–	–	–	–	–	–	–	–	–	–	–	·26	·30	–	–	–	–	0·56	11·07	7
8	–	–	–	–	·10	–	–	–	–	–	–	–	–	–	–	–	–	–	0·10	11·15	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·23	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·31	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·39	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·47	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·55	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·63	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·79	16
17	–	–	–	–	·12	–	–	–	–	–	–	–	–	–	–	–	–	–	0·12	11·87	17
18	–	–	–	–	–	–	–	–	·08	·70	1·00	1·00	1·00	1·00	·32	–	–	–	5·10	11·95	18
19	–	–	–	–	·04	1·00	1·00	·70	·82	·38	·96	·64	·60	·90	·32	–	–	–	7·36	12·03	19
20	–	–	–	–	–	–	–	·10	1·00	·96	·98	·90	·02	–	–	–	–	–	3·96	12·11	20
21	–	–	–	–	·54	·60	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·44	–	–	–	9·58	12·19	21
22	–	–	–	·20	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·44	–	–	–	**10·64**	12·27	22
23	–	–	–	·10	·88	1·00	1·00	1·00	1·00	1·00	·90	·40	·90	1·00	·60	–	–	–	9·78	12·35	23
24	–	–	–	–	–	–	·16	·36	1·00	1·00	1·00	·88	·86	·70	·16	–	–	–	6·12	12·43	24
25	–	–	–	·22	1·00	·90	·98	·42	·50	–	–	–	–	–	–	–	–	–	4·02	12·51	25
26	–	–	–	–	–	–	·48	·96	1·00	1·00	1·00	1·00	1·00	1·00	·32	–	–	–	7·76	12·59	26
27	–	–	–	·12	·92	·70	·62	·01	·06	·02	·10	–	·38	·42	–	–	–	–	3·35	12·67	27
28	–	–	–	–	·60	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·54	–	–	–	10·14	12·75	28
29	–	–	–	–	–	–	–	·60	·82	·08	·60	·88	·86	–	–	–	–	–	3·84	12·83	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·91	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·99	31
SUM.	–	–	–	0·64	5·20	6·20	7·24	7·15	9·28	8·44	9·88	8·70	8·88	8·32	3·14	–	–	–	83·07	365·44	SUM.

SUNSHINE. APRIL 1893.

1	–	–	–	–	–	–	–	–	–	·03	–	–	–	–	–	–	–	–	0·03	13·07	1
2	–	–	–	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	–	0·02	13·15	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·23	3
4	–	–	–	·60	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·92	–	–	–	11·52	13·31	4
5	–	–	–	–	·44	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·82	–	–	–	10·26	13·39	5
6	–	–	–	·40	1·00	1·00	1·00	·85	1·00	·48	·02	–	–	–	–	–	–	–	5·75	13·47	6
7	–	–	–	–	·04	–	·80	1·00	1·00	·90	·03	·22	·30	·85	·96	–	–	–	6·10	13·55	7
8	–	–	–	·60	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·16	–	–	11·76	13·63	8
9	–	–	–	·76	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·28	–	–	12·04	13·71	9
10	–	–	–	·78	1·00	1·00	1·00	·62	–	·14	–	–	–	–	–	–	–	–	4·54	13·79	10
11	–	–	–	·20	1·00	·95	·70	·32	–	–	–	–	–	·30	·94	·38	–	–	4·79	13·87	11
12	–	–	–	–	–	–	–	–	–	·12	·32	–	–	–	–	–	–	–	0·44	13·95	12
13	–	–	·32	1·00	1·00	1·00	1·00	1·00	·85	·94	1·00	·74	·35	–	–	–	–	–	9·20	14·03	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·10	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·18	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·26	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·34	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·42	18
19	–	–	–	–	–	·18	·07	·89	1·00	·66	–	·05	–	–	–	–	–	–	2·85	14·50	19
20	–	–	–	–	·05	·25	–	–	·23	·54	·42	·39	·40	·30	·61	·02	–	–	3·21	14·57	20
21	–	–	·32	·56	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·48	–	–	12·36	14·65	21
22	–	–	–	–	·12	·87	·97	1·00	·98	·78	1·00	1·00	1·00	1·00	1·00	·27	–	–	9·99	14·73	22
23	–	–	·87	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·12	–	**13·99**	14·80	23
24	–	–	·63	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·87	·22	–	–	12·72	14·88	24
25	–	–	·86	1·00	1·00	1·00	1·00	1·00	1·00	·95	·74	·98	82	1·00	·32	·36	–	–	12·03	14·96	25
26	–	–	–	–	–	·08	·07	·41	·45	–	·04	–	–	–	–	–	–	–	1·05	15·03	26
27	–	–	·14	·36	1·00	1·00	1·00	·47	·21	·72	·96	–	·08	–	–	–	–	–	5·94	15·11	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·18	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·26	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·33	30
SUM.	–	–	3·14	8·26	12·65	14·33	14·61	14·56	13·72	13·26	11·53	10·40	9·95	10·45	10·44	3·17	0·12	–	150·59	426·45	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·45	1
2	–	–	–	–	–	–	–	–	–	·62	–	–	·13	–	–	–	–	–	·75	8·55	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·70	3
4	–	–	–	–	–	–	·05	·02	–	·35	·06	·10	–	–	–	–	–	–	·58	8·80	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·90	5
6	–	–	–	–	–	–	–	–	–	–	·57	·93	–	–	–	–	–	–	1·50	9·00	6
7	–	–	–	–	–	–	–	–	·41	·88	1·00	1·00	·90	·10	–	–	–	–	4·29	9·10	7
8	–	–	–	–	–	·03	·65	·24	–	–	–	–	–	–	–	–	–	–	0·92	9·15	8
9	–	–	–	–	–	–	–	–	·07	·10	·56	·73	·37	–	–	–	–	–	1·83	9·20	9
10	–	–	–	–	–	·40	·80	·32	1·00	1·00	·50	·90	·11	–	–	–	–	–	5·03	9·30	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·35	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·40	12
13	–	–	–	–	–	–	·57	·47	·16	·35	–	·13	·46	·06	–	–	–	–	2·20	9·50	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·60	14
15	–	–	–	–	–	–	–	·01	–	–	–	–	–	–	–	–	–	–	0·01	9·70	15
16	–	–	–	–	–	–	–	·80	·64	·54	·50	·32	·14	–	–	–	–	–	2·94	9·80	16
17	–	–	–	–	·18	–	·10	–	–	·52	·72	·64	·85	·30	–	–	–	–	3·31	9·90	17
18	–	–	–	–	·45	1·00	·59	·72	1·00	1·00	1·00	1·00	1·00	1·00	·36	–	–	–	9·12	10·00	18
19	–	–	–	–	–	–	–	·30	·35	–	·79	·02	·14	–	–	–	–	–	1·60	10·10	19
20	–	–	–	–	–	–	–	–	–	–	·03	·30	·45	·34	–	–	–	–	1·12	10·15	20
21	–	–	–	–	·47	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·83	–	–	–	–	9·30	10·20	21
22	–	–	–	–	·87	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·28	–	–	–	10·15	10·30	22
23	–	–	–	–	·70	1·00	1·00	1·00	1·00	1·00	·82	·23	·73	·40	–	–	–	–	7·88	10·40	23
24	–	–	–	–	–	·44	1·00	1·00	1·00	1·00	1·00	1·00	·36	·66	–	–	–	–	7·46	10·50	24
25	–	–	–	–	·86	1·00	·10	·85	·24	·19	·13	·11	–	–	–	–	–	–	3·48	10·60	25
26	–	–	–	–	–	·39	·83	1·00	1·00	1·00	1·00	1·00	1·00	·17	–	–	–	–	7·39	10·70	26
27	–	–	–	–	·96	·63	·57	·22	·06	·63	1·00	1·00	1·00	·77	–	–	–	–	6·84	10·80	27
28	–	–	–	–	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·45	–	–	–	**10·45**	10·90	28
29	–	–	–	–	·10	·26	·62	1·00	·83	·49	·80	1·00	·30	–	–	–	–	–	5·40	11·00	29
30	–	–	–	–	·17	·79	·88	·48	·64	·14	–	·23	–	–	–	–	–	–	3·33	11·10	30
31	–	–	–	–	–	–	·38	·16	–	–	–	–	–	–	–	–	–	–	0·54	11·20	31
SUM.	–	–	–	–	5·76	8·94	11·14	11·59	11·40	12·81	13·48	13·64	10·94	6·63	1·09	–	–	–	107·42	304·35	SUM.

SUNSHINE. APRIL 1893.

1	–	–	–	–	·13	·68	·62	·48	·57	·38	·25	·18	·09	·10	–	–	–	–	3·48	11·25	1
2	–	–	–	–	·15	·13	·34	·63	·42	·55	·80	·84	·26	·11	–	–	–	–	4·23	11·30	2
3	–	–	–	–	–	–	–	–	–	–	–	·46	·66	·86	·28	–	–	–	2·26	11·35	3
4	–	–	–	–	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·41	–	–	–	9·31	11·40	4
5	–	–	–	–	·58	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·53	–	–	–	10·11	11·45	5
6	–	–	–	–	·78	1·00	1·00	·90	1·00	·33	–	–	–	–	–	–	–	–	5·01	11·50	6
7	–	–	–	–	–	·40	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·83	·13	–	–	–	8·36	11·55	7
8	–	–	–	–	·56	·70	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·73	–	–	–	9·99	11·60	8
9	–	–	–	·77	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·73	–	–	–	11·50	11·65	9
10	–	–	–	·35	1·00	1·00	1·00	1·00	·90	·18	–	–	–	–	–	–	–	–	5·43	11·70	10
11	–	–	–	·19	·88	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·93	·60	–	–	–	10·60	11·75	11
12	–	–	–	·73	·78	·64	·52	·02	·06	·14	·58	·10	·20	–	–	–	–	–	3·77	11·80	12
13	–	–	–	·86	·83	1·00	1·00	1·00	1·00	1·00	1·00	·38	·10	–	·87	–	–	–	9·04	11·85	13
14	–	–	–	–	–	·15	·08	–	–	–	·13	·43	–	–	–	–	–	–	0·79	11·90	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·00	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·05	16
17	–	–	–	·09	·02	–	–	–	–	–	–	–	–	–	–	–	–	–	0·11	12·10	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·20	18
19	–	–	–	·07	1·00	1·00	1·00	1·00	·72	·77	·59	–	–	–	–	–	–	–	6·15	12·30	19
20	–	–	–	·15	·49	·64	·77	·98	·83	1·00	·62	·86	·56	–	–	–	–	–	6·90	12·40	20
21	–	–	–	–	–	–	–	–	–	·21	1·00	1·00	1·00	1·00	1·00	0·10	–	–	5·31	12·50	21
22	–	–	–	·04	·65	1·00	1·00	1·00	1·00	·68	1·00	1·00	1·00	·60	·50	–	–	–	9·47	12·60	22
23	–	–	·24	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·19	–	–	**12·43**	12·70	23
24	–	–	·25	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·80	–	–	–	12·05	12·80	24
25	–	–	–	–	–	[1·00]	[1·00]	[1·00]	[1·00]	[1·00]	[1·00]	[1·00]	[1·00]	[1·00]	[1·00]	–	–	–	[10·00]	12·90	25
26	–	–	–	–	·06	·13	·23	·03	·70	·60	·07	·06	·11	·53	·46	–	–	–	2·98	13·00	26
27	–	–	–	·13	·68	1·00	1·00	·44	·04	·62	·04	–	·03	–	–	–	–	–	3·98	13·10	27
28	–	–	–	–	·75	·91	·43	–	–	–	–	–	–	–	–	–	–	–	2·09	13·20	28
29	–	–	–	–	–	·17	·20	·09	·06	·30	·17	·79	·85	·92	·09	–	–	–	3·64	13·25	29
30	–	–	–	–	·17	·62	·53	·36	·13	·16	·81	1·00	·43	–	·50	·09	–	–	4·80	13·30	30
SUM.	–	–	0·49	5·38	12·51	18·07	18·72	16·93	16·43	15·92	16·06	16·10	14·29	12·88	9·63	0·38	–	–	173·79	364·45	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	·03	–	–	·06	·28	·60	·39	·31	·42	·06	–	–	–	–	–	–	–	2·15	15·40	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·48	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·55	3
4	–	–	–	–	–	·04	–	–	·01	·10	–	–	–	–	·31	·38	–	–	0·84	15·62	4
5	–	–	–	·32	–	–	–	·06	–	·03	–	–	–	–	–	·05	–	–	0·46	15·70	5
6	–	–	–	·14	·50	1·00	1·00	1·00	·39	·76	1·00	·47	–	·06	–	–	–	–	6·32	15·77	6
7	–	–	–	·41	·03	·28	1·00	·74	·90	1·00	1·00	1·00	1·00	1·00	1·00	·78	·22	–	10·36	15·84	7
8	–	–	–	–	–	·89	1·00	·93	1·00	·56	–	–	–	–	–	–	–	–	4·38	15·91	8
9	–	·47	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·98	·66	·08	·02	·76	·32	·86	·45	–	**11·60**	15·98	9
10	–	–	–	·91	·18	–	–	–	–	·06	–	–	–	–	–	–	–	–	1·15	16·04	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·11	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·18	12
13	–	–	–	·73	·16	1·00	1·00	1·00	1·00	1·00	·49	·77	·34	·37	·14	·11	–	–	8·11	16·24	13
14	–	·32	·41	·09	1·00	·18	1·00	·13	·31	1·00	·94	·26	–	·24	·41	·19	–	–	6·48	16·31	14
15	–	–	·15	–	·20	·08	·50	·84	1·00	1·00	·54	–	–	–	·32	·07	–	–	4·70	16·37	15
16	–	–	–	–	–	·13	–	–	–	–	–	–	–	–	–	–	–	–	0·13	16·44	16
17	–	–	·69	·12	·74	·19	–	–	·47	·10	–	–	–	–	–	–	–	–	2·31	16·50	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·56	18
19	–	–	–	–	–	–	–	–	·08	·06	·33	·36	·16	–	–	–	–	–	0·99	16·62	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·68	20
21	–	–	–	–	–	–	–	–	–	–	·05	–	–	–	–	–	–	–	0·05	16·74	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·13	·28	–	–	0·41	16·80	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·85	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·91	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·96	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·02	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·07	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·12	28
29	–	–	–	–	–	·10	·37	–	·02	·14	·21	·05	–	–	–	·03	–	–	0·92	17·16	29
30	–	–	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·90	·01	·07	·60	–	–	11·58	17·21	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·26	31
SUM.	–	0·82	3·25	4·72	4·87	6·17	8·47	7·09	7·49	8·21	6·28	3·99	2·42	2·44	2·70	3·35	0·67	–	72·94	508·40	SUM.

SUNSHINE. JUNE 1893.

1	–	–	–	–	–	–	–	–	–	·05	·55	·10	·25	–	–	–	–	–	0·95	17·30	1
2	–	–	–	–	–	–	–	–	–	–	–	·15	–	·70	·90	·97	·42	–	3·14	17·34	2
3	–	–	–	–	–	·50	·96	·90	·57	·20	–	–	–	–	–	–	–	–	3·13	17·38	3
4	–	–	–	–	–	–	–	·05	·05	–	–	–	–	–	–	–	–	–	0·10	17·42	4
5	–	–	–	·04	·65	·30	–	·52	·32	1·00	1·00	·51	·08	·55	1·00	1·00	·91	–	7·88	17·46	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·49	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·25	–	–	0·25	17·52	7
8	–	·70	1·00	1·00	1·00	1·00	·64	·97	·33	·23	·12	–	–	–	·10	–	–	–	7·09	17·55	8
9	–	–	–	–	·42	·97	·76	·63	1·00	·68	1·00	1·00	·60	·12	–	–	–	–	7·18	17·58	9
10	–	–	·36	·08	·91	·40	·15	–	·02	·20	·06	–	–	–	·05	1·00	·91	·12	4·26	17·61	10
11	·19	·55	·80	·29	–	·70	·41	·37	·45	·93	1·00	1·00	·50	·60	·52	·56	·38	·04	9·29	17·64	11
12	–	·32	1·00	1·00	·79	·42	·53	·19	·47	·68	–	–	–	–	–	–	–	–	5·40	17·66	12
13	–	·98	1·00	·78	·76	1·00	1·00	·33	·44	·93	·70	·04	·20	–	–	–	–	–	8·16	17·68	13
14	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	·90	1·00	1·00	·81	·85	1·00	1·00	1·00	·92	–	15·38	17·70	14
15	–	·41	1·00	1·00	1·00	·75	·98	·98	·82	·28	·57	·05	–	–	–	–	–	–	7·84	17·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·72	16
17	–	–	·38	·80	1·00	1·00	·84	·95	1·00	1·00	·97	·53	·76	·90	1·00	1·00	1·00	·50	13·63	17·73	17
18	·40	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·73	**17·13**	17·74	18
19	·05	1·00	·21	–	·12	–	–	–	·05	·07	·13	·02	·65	1·00	1·00	·87	·35	·48	6·00	17·74	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	20
21	–	–	–	–	–	–	–	·08	–	·12	·19	–	–	–	–	–	–	–	0·39	17·75	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·74	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·74	25
26	–	–	–	–	–	–	–	–	–	–	–	·10	–	·25	–	–	–	–	0·35	17·73	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·72	27
28	–	–	–	–	–	–	–	·03	·07	–	–	–	–	–	–	–	–	–	0·10	17·71	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·69	29
30	·05	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·45	16·50	17·67	30
SUM.	0·69	6·86	8·75	7·99	9·65	10·04	9·27	9·00	8·49	9·37	9·29	6·31	5·89	7·12	7·57	8·65	6·89	2·32	134·15	528·97	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	·19	·22	·44	·62	·43	·99	·79	·34	·52	1·00	·97	·32	·34	–	–	7·17	13·40	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·50	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·60	3
4	–	–	–	–	–	·19	–	·08	·33	–	·72	1·00	·30	·93	·45	·02	–	–	4·02	13·70	4
5	–	–	–	·10	–	–	·19	·09	·05	·08	·25	–	–	–	–	–	–	–	0·76	13·80	5
6	–	–	–	–	·63	1·00	·77	1·00	·29	1·00	·99	·20	·32	·10	–	–	–	–	6·30	13·90	6
7	–	–	·30	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·96	·20	–	–	12·46	14·00	7
8	–	·39	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·85	·28	–	–	–	·52	·08	–	–	9·12	14·10	8
9	–	·38	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·70	·90	1·00	1·00	·60	–	–	**13·58**	14·15	9
10	–	–	·03	·90	·03	–	–	–	–	–	–	–	–	–	–	–	–	–	0·96	14·20	10
11	–	–	–	–	–	–	–	–	–	·03	–	–	–	–	–	–	–	–	0·03	14·30	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	·08	·66	–	–	–	0·74	14·35	12
13	–	–	–	·12	·36	·14	·10	·88	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·60	–	–	9·20	14·40	13
14	–	–	·20	–	·91	·40	·80	·31	·65	1·00	·73	·32	·91	1·00	·40	–	–	–	7·63	14·45	14
15	–	–	–	–	–	–	·70	1·00	1·00	1·00	·83	·30	·81	·23	–	–	–	–	5·87	14·55	15
16	–	–	–	–	–	·43	·14	–	–	–	–	–	–	–	–	–	–	–	0·57	14·65	16
17	–	–	·22	·51	·60	·55	1·00	·57	·62	·44	·39	–	–	–	–	–	–	–	4·90	14·70	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·10	–	–	–	0·10	14·75	18
19	–	–	–	–	·06	·25	–	·27	·60	·54	1·00	1·00	·33	–	–	–	–	–	4·05	14·85	19
20	–	–	–	–	–	–	–	–	–	·17	·58	–	–	–	·10	·76	–	–	1·61	14·95	20
21	–	–	–	–	–	–	·83	·28	·21	·15	1·00	1·00	·44	·82	·11	·24	–	–	5·08	15·00	21
22	–	–	–	–	–	–	–	–	·32	·80	·16	·07	·43	·79	·98	–	–	–	3·55	15·02	22
23	–	–	–	–	–	·40	·22	·37	·78	·36	·49	–	·15	·16	·02	–	–	–	2·95	15·04	23
24	–	–	–	·30	·90	·42	·91	·50	·34	–	·32	·49	·01	·42	·20	–	–	–	4·81	15·06	24
25	–	–	–	–	·16	1·00	·51	·21	–	–	·14	–	–	–	–	–	–	–	2·02	15·08	25
26	–	–	–	–	–	–	·04	·34	·22	·41	–	–	–	–	–	·23	–	–	1·24	15·10	26
27	–	–	–	–	–	·02	–	·50	·26	–	·09	·20	–	·59	·62	·03	–	–	2·31	15·12	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·20	–	–	–	0·20	15·14	28
29	–	–	–	–	·01	·24	·22	·32	·02	–	–	–	·20	·30	·80	·72	·14	–	2·97	15·16	29
30	–	·42	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·82	·68	·22	·22	–	–	12·36	15·18	30
31	–	–	–	–	–	–	·12	–	·10	·36	·52	·67	·08	–	–	–	–	–	1·85	15·20	31
SUM.	–	1·19	3·75	6·12	7·88	9·48	11·17	11·15	11·78	11·98	12·83	9·47	8·70	10·07	8·66	4·04	0·14	–	128·41	450·40	SUM.

SUNSHINE. JUNE 1893.

1	–	–	–	–	–	–	·08	–	–	–	·20	·04	–	·56	·98	1·00	·13	–	2·99	15·22	1
2	–	–	–	–	–	–	–	–	–	–	·20	·90	·82	1·00	1·00	1·00	·16	–	5·08	15·24	2
3	–	·42	·18	·55	·28	1·00	1·00	·98	·70	·30	·30	·20	–	–	·58	·02	–	–	6·51	15·26	3
4	–	–	–	–	·27	·10	·88	·82	–	·20	·20	·20	·32	·02	–	–	–	–	3·01	15·28	4
5	–	–	·16	·98	·90	·84	·96	·80	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·30	–	12·94	15·30	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·33	6
7	–	–	–	–	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	0·02	15·36	7
8	–	–	·76	1·00	1·00	1·00	1·00	1·00	·96	·38	·12	·32	·36	·01	·01	·06	–	–	7·98	15·40	8
9	–	–	–	–	–	–	–	·32	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·16	·10	–	7·58	15·45	9
10	–	·01	·10	·86	1·00	1·00	1·00	1·00	1·00	·82	1·00	1·00	1·00	·86	1·00	1·00	·28	–	12·93	15·50	10
11	–	·22	·52	·30	·92	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·88	·90	1·00	·88	·12	–	12·74	15·60	11
12	–	·27	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·80	·82	·80	·84	·44	·60	·46	·10	–	12·13	15·70	12
13	–	·64	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·62	·60	·22	–	–	–	–	11·08	15·72	13
14	–	·42	·96	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·32	–	14·70	15·74	14
15	–	–	·88	1·00	1·00	1·00	·88	1·00	1·00	·62	1·00	·22	·30	·52	·26	–	–	–	9·68	15·76	15
16	–	·12	–	–	·01	–	·50	–	–	–	–	·12	·10	–	–	–	–	–	0·85	15·78	16
17	–	–	–	–	·46	·88	·82	1·00	1·00	·98	1·00	1·00	·90	·88	1·00	1·00	·40	–	11·32	15·80	17
18	–	–	–	–	–	–	–	·12	·70	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·34	–	8·16	15·81	18
19	–	–	·38	·26	·64	·96	·94	·92	·98	1·00	·96	·90	·92	1·00	1·00	1·00	·43	–	12·29	15·82	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·10	–	–	–	0·10	15·83	20
21	–	–	–	–	–	·10	·02	1·00	1·00	1·00	·96	·52	1·00	·90	1·00	·80	–	–	8·30	15·83	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·83	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·83	23
24	–	–	–	–	·42	·48	·02	·04	·02	·26	–	–	·78	·30	–	–	–	–	2·32	15·82	24
25	–	–	–	–	–	–	·20	–	·10	·10	–	–	–	–	·10	–	–	–	0·50	15·81	25
26	–	–	–	–	·01	·18	·02	·06	·06	–	–	–	·80	1·00	1·00	·60	–	–	3·73	15·80	26
27	–	–	–	–	–	·70	·38	·60	·66	·01	–	·12	·10	·02	–	–	–	–	2·59	15·78	27
28	–	–	–	·02	·06	·10	·02	–	·08	·60	·30	·32	·02	–	–	–	–	–	1·52	15·76	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·74	29
30	–	·93	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·32	–	**15·25**	15·72	30
SUM.	–	3·03	6·94	8·97	10·97	13·34	13·72	14·66	15·26	14·07	14·06	13·28	14·76	13·63	14·63	11·98	3·00	–	186·30	468·82	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	·07	·56	1·00	1·00	·33	·45	·98	·99	·80	1·00	1·00	·34	–	–	·07	–	–	–	8·59	17·65	1
2	–	–	–	–	–	–	–	–	–	·08	·23	·19	·15	·02	·07	–	–	–	0·74	17·63	2
3	–	–	–	–	·34	·50	·04	·17	·13	–	–	–	–	–	–	–	–	–	1·18	17·60	3
4	–	–	–	–	·12	·06	·03	·49	1·00	·93	·45	·03	–	–	–	–	–	–	3·11	17·57	4
5	–	–	–	–	·49	·99	·91	·92	·25	·79	·90	·99	1·00	1·00	1·00	1·00	·91	–	**11·15**	17·54	5
6	–	·03	·96	·92	·66	·53	·62	·46	–	·41	·41	–	–	–	–	–	–	–	5·00	17·51	6
7	–	–	–	–	·22	·35	·68	·15	·34	·19	·05	·08	–	–	–	–	–	–	2·06	17·48	7
8	–	–	–	–	·23	·55	1·00	1·00	·57	·15	·16	–	–	–	–	–	–	–	3·66	17·44	8
9	–	–	–	–	–	–	–	–	·35	·03	–	–	–	–	–	–	–	–	0·38	17·40	9
10	–	–	–	–	–	–	–	–	–	–	·05	–	–	–	–	–	–	–	0·05	17·36	10
11	–	–	–	–	–	–	–	–	–	·05	–	–	–	–	–	–	–	–	0·05	17·32	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·28	12
13	–	–	–	–	–	·02	–	–	–	–	–	–	–	–	–	–	–	–	0·02	17·24	13
14	–	–	–	–	–	..	–	–	·08	–	–	–	–	–	–	–	–	–	0·08	17·19	14
15	–	–	–	–	–	..	·07	·24	·37	·04	–	·10	–	–	–	–	–	–	0·82	17·14	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·09	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·04	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·99	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·94	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·89	20
21	–	–	–	–	–	–	·04	–	–	–	–	–	–	–	–	–	–	–	0·04	16·83	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·77	22
23	–	·18	·39	·94	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·87	·89	·12	–	–	–	–	10·39	16·72	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·66	24
25	–	–	–	–	–	–	·02	·23	–	–	–	–	–	–	–	–	–	–	0·25	16·60	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·54	26
27	–	·58	1·00	1·00	·54	1·00	·99	·73	·16	·18	·58	·59	·08	·58	·30	·62	·10	–	9·03	16·48	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·41	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·35	29
30	–	–	–	–	–	–	·04	–	·03	–	–	–	–	–	–	–	–	–	0·07	16·28	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·22	31
SUM.	0·07	1·35	3·35	3·86	3·93	5·45	6·42	6·38	5·08	4·85	4·83	3·19	2·12	1·72	1·44	1·62	1·01	–	56·67	528·16	SUM.

SUNSHINE. AUGUST 1893.

1	–	–	–	·01	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·01	16·15	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·09	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·02	3
4	–	–	–	–	–	–	·02	–	–	–	–	–	·06	·40	–	–	–	–	0·48	15·95	4
5	–	–	–	–	–	–	–	–	–	–	–	·13	·28	·29	·13	–	–	–	0·83	15·88	5
6	–	–	–	·02	·84	·65	·02	·37	·02	–	·16	–	–	–	–	–	–	–	2·08	15·81	6
7	–	–	·49	1·00	·29	–	–	–	–	–	–	–	–	–	–	–	–	–	1·78	15·74	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·67	8
9	–	–	–	–	–	–	·01	·53	·69	·80	1·00	1·00	1·00	·06	·10	·47	–	–	5·66	15·60	9
10	–	–	–	–	·15	–	–	–	–	–	–	–	–	–	–	–	–	–	0·15	15·52	10
11	–	–	–	·01	–		–	–	–	–	–	–	–	–	–	–	–	–	0·01	15·45	11
12	–	–	–	–	–	–	·02	–	–	–	·03	·02	–	·15	·98	1·00	·22	–	2·42	15·38	12
13	–	–	·90	·87	·79	1·00	·48	·44	·14	·50	·48	·35	·09	–	·27	·26	–	–	6·57	15·31	13
14	–	–	·24	·20	·14	·16	·26	·64	·42	·86	·09	·43	–	·06	–	·10	·06	–	3·66	15·24	14
15	–	–	–	–	·25	–	–	–	–	·12	·25	·12	·12	·10	·30	·24	–	–	1·50	15·16	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·29	–	–	–	0·29	15·09	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·01	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·94	18
19	–	–	–	–	–	–	–	·01	–	–	–		–	–	–	–	–	–	0·01	14·87	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·79	20
21	–	–	–	–	–	–	·07	·02	–	–	–	–	–	–	–	–	–	–	0·09	14·71	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		14·64	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·56	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·48	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·40	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·32	26
27	–	–	–	–	–	–	·16	–	–	–	–	–	–	–	–	–	–	–	0·16	14·25	28
28	–	–	–	–	–	–	–	–	–	·04	–	·03	·10	·21	·94	·07	–	–	1·39	14·17	27
29	–	–	–	·19	·35	1·00	1·00	1·00	1·00	1·00	·35	–	–	·17	·67	·32	–	–	**7·05**	14·10	39
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·03	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·95	31
SUM.	–	–	1·63	2·30	2·81	2·81	2·04	3·01	2·27	3·32	2·36	2·08	1·65	1·44	3·68	2·46	0·28	–	34·14	467·28	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	·32	1·00	·88	·48	·88	1·00	1·00	·68	·08	·78	·70	–	–	·05	·02	–	–	7·87	15·70	1
2	–	–	–	–	–	–	–	–	–	·70	·74	·88	·96	·58	·20	1·00	·22	–	5·28	15·60	2
3	–	–	–	–	·40	1·00	·86	1·00	·90	·84	·78	·52	–	·02	·12	–	–	–	6·44	15·50	3
4	–	–	·06	·78	·72	·18	·12	·20	·10	·70	·30	·03	·01	·02	–	–	–	–	3·22	15·45	4
5	–	–	–	–	–	·32	·82	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·22	–	10·36	15·40	5
6	–	·70	·92	·62	·86	·60	·60	–	–	·80	–	–	–	–	–	–	–	–	5·10	15·36	6
7	–	–	–	·14	·50	1·00	·72	·30	·04	·10	·12	·62	·82	·26	·02	–	–	–	4·64	15·33	7
8	–	–	–	–	·80	·97	1·00	1·00	·42	·40	–	–	–	·02	–	–	–	–	4·61	15·30	8
9	–	–	–	–	–	–	–	·88	·96	·10	·02	–	–	–	–	–	–	–	1·96	15·28	9
10	–	–	–	·78	·90	·70	·44	·10	–	–	·06	–	–	–	–	–	–	–	2·98	15·26	10
11	–	–	–	–	–	–	–	–	·36	·34	·12	–	–	–	·01	–	–	–	0·83	15·24	11
12	–	–	·10	·48	·33	–	–	–	–	–	–	–	–	–	–	–	–	–	0·91	15·22	12
13	–	–	–	–	–	·18		–	–	–	–	·13	–	–	·01	·18	–	–	0·50	15·20	13
14	–	–	–	–	–	–	·08	–	–	–	–	–	·12	·10	·04	·28	–	–	0·62	15·18	14
15	–	–	–	–	–	–	·03	·60	·02	–	–	·18	–	–	–	–	–	–	0·83	15·16	15
16	–	–	–	–	–	–	·02	·04	·22	·60	–	–	–	–	–	–	–	–	0·88	15·14	16
17	–	–	–	·08	·20	–	–	–	–	–	·24	–	·02	·58	·48	–	–	–	1·60	15·12	17
18	–	·10	–	–	–	–	·12	–	–	–	–	–	–		–	–	–	–	0·22	15·10	18
19	–	–	–	–	–	–	–	–	·01	–	–	–	–	·12	·68	·04	–	–	0·85	15·08	19
20	–	–	–	–	–	–	–	·16	·03	–	–	–	–	–	–	–	–	–	0·19	15·06	20
21	–	–	·22	·10	·50	·12	·68	·74	·68	·68	·84	·70	·30	·34	·02	·02	–	–	5·94	15·04	21
22	–	·14	–	–	–	–	–	–	·60	·90	·76	·80	·68	·96	·38	·22	–	–	5·44	15·02	22
23	–	·12	·68	1·00	1·00	1·00	·98	1·00	1·00	·96	1·00	1·00	·84	–	–	–	–	–	10·58	15·00	23
24	–	–	·05	·02	–	–	–	·20	·02	·40	·50	·12	–	–	–	–	–	–	1·31	14·95	24
25	–	–	–	–	–	·12	·92	·60	–	–	–	·42	·24	·70	·50	·04	–	–	3·54	14·85	25
26	–	–	–	–	–	–	–	–	·18	–	·24	·06	–	·08	·80	·64	–	–	2·00	14·75	26
27	–	·58	1·00	·90	·12	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·88	·42	·58	·80	–	–	**12·28**	14·70	27
28	–	–	–	–	–	–	–	–	–	·40	·32	–	–	·12	·12	–	–	–	0·96	14·65	28
29	–	–	–	–	–	–	–	–	·16	–	–	–	·10	·08	·04	–	–	–	0·38	14·55	29
30	–	–	·12	·80	·30	·42	·20	·01	·32	·26	·64	·96	·56	·90	·28	–	–	–	5·77	14·45	30
31	–	–	–	–	–	–	–	–	·10	·28	·50	·50	·40	·42	·22	–	–	–	2·42	14·40	31
SUM.	–	1·96	4·15	6·58	7·11	8·49	9·59	9·83	8·80	10·54	9·96	9·62	6·93	6·72	5·55	4·24	0·44	–	110·51	468·04	SUM.

SUNSHINE. AUGUST 1893.

1	–	–	·02	·01	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·03	14·35	1
2	–	–	–	–	–	–	–	–	–	·44	·16	·06	–	–	–	–	–	–	0·66	14·30	2
3	–	–	–	–	–	–	–	–	–	–	·70	·38	·38	·32	·02	–	–	–	1·80	14·20	3
4	–	–	·02	–	–	·01	–	–	·26	–	–	–	·40	·70	–	–	–	–	1·39	14·15	4
5	–	–	–	·12	·04	·32	·66	·30	·22	·62	·82	·88	·66	·32	·52	·40	–	–	5·88	14·10	5
6	–	·10	1·00	1·00	1·00	·80	·90	·52	·26	–	·36	·02	–	–	–	–	–	–	5·96	14·00	6
7	–	–	–	–	·02	–	–	–	–	–	–	–	–	·10	·48	·22	–	–	0·82	13·90	7
8	–	–	–	–	–	–	–	·06	–	–	–	–	·22	·20	–	–	–	–	0·48	13·80	8
9	–	–	–	–	–	–	·24	·80	·84	·96	1·00	1·00	·92	·04	–	–	–	–	5·80	13·70	9
10	–	–	·22	·42	·94	·02	–	–	·44	·04	–	–	·66	·14	–	–	–	–	2·88	13·60	10
11	–	–	·42	·46	·12	·68	·62	·02	–	–	·04	–	–	–	–	–	–	–	2·36	13·50	11
12	–	–	–	·01	–	–	·20	–	–	–	–	–	–	–	·44	–	–	–	0·65	13·40	12
13	–	–	·50	·30	·90	·86	·86	·54	·88	·82	·98	·96	1·00	1·00	·90	–	–	–	**10·50**	13·30	13
14	–	–	·26	·16	–	·10	·12	·12	·94	·50	·12	·64	·12	·70	·88	–	–	–	4·66	13·25	14
15	–	–	–	·68	·62	–	·80	·96	·98	·74	·90	1·00	·20	·50	·42	·24	–	–	8·04	13·20	15
16	–	–		–	–	–	–	–	·22	·08	·20	·56	·42	·04	·08	–	–	–	1·60	13·10	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·00	17
18	–	–		–	·20	–	–			–	–	–	·18	·62	·34	–	–	–	1·34	12·90	18
19	–	–	–	·60	·03	·20	·80	·52	·22	·68	·84	·72	·02	·22	–	–	–	–	4·85	12·80	19
20	–	–	–	–	–	–	·10	·56	·70	·90	·96	·72	·62	·88	·48	–	–	–	5·92	12·70	20
21	–	–	–	–	·03	–	·22	·28	·20	·06	–	–	–	–	–	–	–	–	0·79	12·60	21
22	–	–	–	–	–	–	·12	·26	–	·20	·50	·10	–	–	–	–	–	–	1·18	12·50	22
23	–	–		·18	–	–	–	·01	–	–	·52	–	·72	·14	·04	–	–	–	1·61	12·40	23
24	–	–	–	–	–	–	·90	·42	·90	·82	·42	·62	·96	1·00	·52	–	–	–	6·56	12·30	24
25	–	–	–	–	·22	·22	·72	·70	·70	1·00	·72	·70	·14	·12	·26	–	–	–	5·50	12·20	25
26	–	–	–	–	–	–	·22	·32	·04	–	·04	–	–	–	–	–	–	–	0·62	12·10	26
27	–	–	–	–	–	·22	·20	–	–	–	–	–	–	·30	–	–	–	–	0·72	12·05	27
28	–	–	–	·14	–	–	–	–	–	·10	·34	1·00	1·00	·80	·56	–	–	–	3·94	12·00	28
29	–	–	–	·04	·68	·30	·70	·94	·98	·62	·38	–	–	·34	–	–	–	–	4·98	11·90	29
30	–	–	–	–	–	–	–	·12	·18	·10	·01	–	·46	–	–	–	–	–	0·87	11·85	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·80	31
SUM.	–	0·10	2·44	4·12	4·80	3·73	8·38	7·45	8·96	8·68	10·01	9·36	9·08	8·48	5·94	0·86	–	–	92·39	404·95	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·87	1
2	–	–	–	–	–	–	·09	–	·20	·18	·29	·71	·94	·16	–	·50	–	–	3·07	13·78	2
3	–	–	·49	1·00	1·00	1·00	·97	1·00	·98	·99	·73	1·00	1·00	·82	·30	–	–	–	**11·28**	13·70	3
4	–	–	–	–	·17	·32	·34	1·00	1·00	1·00	1·00	·87	1·00	1·00	1·00	·30	–	–	9·00	13·62	4
5	–	–	–	–	–	–	–	–	–	–	·03	–	–	–	–	–	–	–	0·03	13·54	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·46	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·38	7
8	–	–	–	–	–	·47	·11	·80	–	–	–	–	–	–	–	–	–	–	1·38	13·30	8
9	–	–	–	–	–	–	–	–	–	–	–	·06	·14	·06	–	–	–	–	0·26	13·22	9
10	–	–	–	–	·10	·41	·07	·16	·20	·51	·74	1·00	·43	–	·44	·20	–	–	4·26	13·14	10
11	–	–	–	–	1·00	1·00	1·00	1·00	·76	·89	·76	·18	·10	–	–	–	–	–	6·69	13·07	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·99	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·91	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·84	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·76	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·68	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·60	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·52	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·44	19
20	–	–	–	–	–	–	–	–	–	·38	·02	–	–	–	–	–	–	–	0·40	12·36	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·28	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·20	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·12	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·04	24
25	–	–	–	·14	·01	·50	·98	·34	·40	–	–	·10	·30	–	–	–	–	–	2·77	11·96	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·88	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·80	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·72	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·64	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·56	30
SUM.	–	–	0·49	1·14	2·28	3·70	3·56	4·30	3·54	3·95	3·57	3·92	3·91	2·04	1·74	1·00	–	–	39·14	381·38	SUM.

SUNSHINE. OCTOBER 1893.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·48	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·40	2
3	–	–	–	–	–	·26	·14	·02	·16	·92	·94	·96	·34	–	–	–	–	–	3·74	11·32	3
4	–	–	–	·18	1·00	1·00	1·00	1·00	·72	·76	·12	–	·04	–	–	–	–	–	**5·82**	11·24	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·17	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·09	6
7	–	–	–	·01	–	–	–	–	·48	·42	–	–	–	–	–	–	–	–	0·91	11·01	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·93	8
9	–	–	–	–	–	–	·03	–	–	–	–	–	–	–	–	–	–	–	0·03	10·85	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·77	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·69	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·62	12
13	–	–	–	–	–	–	·10	·62	–	–	–	–	–	–	–	–	–	–	0·72	10·54	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·46	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·38	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·30	16
17	–	–	–	–	–	–	–	–	·04	·02	–	–	–	–	–	–	–	–	0·06	10·22	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·14	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·06	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·98	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·90	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·83	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·75	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·67	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·60	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·52	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·44	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·36	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·28	29
30	–	–	–	–	–	·90	·74	–	·45	·33	·26	–	–	–	–	–	–	–	2·68	9·20	30
31	–	–	–	–	–	–	–	–	–	·28	·03	–	–	–	–	–	–	–	0·31	9·12	31
SUM.	–	–	–	0·19	1·00	2·16	2·01	1·64	1·85	2·73	1·35	0·96	0·38	–	–	–	–	–	14·27	319·32	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·75	1
2	–	–	–	–	–	·58	·94	·62	·96	·88	·88	·96	·88	1·00	·72	–	–	–	8·42	11·70	2
3	–	–	–	·20	–	·14	·30	1·00	1·00	·72	·94	·96	·90	·32	–	–	–	–	6·48	11·65	3
4	–	–	–	–	–	·20	·46	·96	1·00	1·00	1·00	1·00	1·00	1·00	·64	–	–	–	8·26	11·60	4
5	–	–	–	–	·01	·01	·02	–	·56	·56	·18	·04	·32	–	–	–	–	–	1·70	11·55	5
6	–	–	–	–	–	·08	·50	·42	·04	–	–	–	–	–	–	–	–	–	1·04	11·50	6
7	–	–	–	–	–	–	–	·10	·94	1·00	·86	·22	–	–	–	–	–	–	3·12	11·45	7
8	–	–	–	–	–	·46	·76	·84	·50	–	–	–	·16	–	–	–	–	–	2·72	11·40	8
9	–	–	–	–	–	·01	·30	1·00	1·00	·94	·62	·88	1·00	·90	·12	–	–	–	6·77	11·35	9
10	–	–	–	·22	1·00	·80	·72	·82	·96	1·00	1·00	1·00	1·00	1·00	·54	–	–	–	10·06	11·30	10
11	–	–	–	·18	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·46	–	–	–	**10·34**	11·25	11
12	–	–	–	–	·48	·90	·96	·40	–	·01	–	–	–	–	–	–	–	–	2·75	11·20	12
13	–	–	–	–	–	–	–	–	–	·28	·80	1·00	1·00	·80	·02	–	–	–	3·90	11·10	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·00	14
15	–	–	–	–	–	–	–	·20	·48	·64	·76	·02	·08	–	–	–	–	–	2·18	10·90	15
16	–	–	–	–	–	·30	·82	·86	·88	1·00	1·00	·80	·40	·54	·38	–	–	–	6·38	10·80	16
17	–	–	–	–	–	–	–	–	–	–	–	–	·60	1·00	·03	–	–	–	1·63	10·70	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·60	18
19	–	–	–	–	·38	·26	·13	·31	·45	·50	·10	·09	·58	·13	–	–	–	–	2·33	10·50	19
20	–	–	–	–	–	·11	·27	·43	·41	·42	·36	·49	·78	·26	·11	–	–	–	3·64	10·40	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	·04	–	–	–	–	0·04	10·30	21
22	–	–	–	–	–	·41	·27	·07	·18	–	–	–	–	–	–	–	–	–	0·93	10·20	22
23	–	–	–	–	·12	·09	·16	–	·08	·40	1·00	1·00	·77	·82	·15	–	–	–	4·59	10·15	23
24	–	–	–	–	–	·12	–	·47	·40	·07	·08	–	–	–	–	–	–	–	1·14	10·10	24
25	–	–	–	–	·28	1·00	1·00	1·00	1·00	1·00	1·00	·79	·76	–	–	–	–	–	7·83	10·00	25
26	–	–	–	–	·52	1·00	1·00	1·00	1·00	1·00	·96	·04	–	–	–	–	–	–	6·52	9·90	26
27	–	–	–	–	–	–	·42	·55	·54	·27	–	–	–	–	–	–	–	–	1·78	9·80	27
28	–	–	–	–	–	–	–	–	–	·13	·69	·30	·08	–	–	–	–	–	1·20	9·70	28
29	–	–	–	–	–	–	·17	–	–	–	·05	·30	·31	–	–	–	–	–	0·83	9·60	29
30	–	–	–	–	–	–	–	–	–	·20	–	–	–	–	–	–	–	–	0·20	9·50	30
SUM.	–	–	–	0·60	3·79	7·47	10·20	12·05	13·38	13·02	13·28	10·89	11·62	8·81	3·17	–	–	–	108·28	322·95	SUM.

SUNSHINE. OCTOBER 1893.

1	–	–	–	–	–	·21	–	·72	·48	·61	–	–	·11	–	–	–	–	–	2·13	9·40	1
2	–	–	–	–	–	–	–	·18	·44	·11	·02	·02	–	–	–	–	–	–	0·77	9·35	2
3	–	–	–	–	·22	1·00	1·00	·83	·69	·65	·69	·75	·61	–	–	–	–	–	6·44	9·30	3
4	–	–	–	–	·16	1·00	1·00	1·00	·97	1·00	1·00	1·00	·47	·11	–	–	–	–	**7·71**	9·20	4
5	–	–	–	–	–	–	–	–	–	–	–	–	·19	–	–	–	–	–	0·19	9·15	5
6	–	–	–	–	–	–	–	–	·12	–	–	–	–	–	–	–	–	–	0·12	9·10	6
7	–	–	–	–	–	–	·54	·37	·92	·64	–	–	·16	·23	–	–	–	–	2·86	9·00	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·90	8
9	–	–	–	–	–	–	·43	·42	–	·22	·51	·34	–	–	–	–	–	–	1·92	8·80	9
10	–	–	–	–	–	1·00	·50	–	–	–	–	·16	–	·19	–	–	–	–	1·85	8·70	10
11	–	–	–	–	–	–	·09	·05	·27	·12	·65	·76	·13	–	–	–	–	–	2·07	8·55	11
12	–	–	–	–	–	·07	–	·69	·79	·73	·70	·14	·12	–	–	–	–	–	3·24	8·45	12
13	–	–	–	–	–	–	·60	·26	–	–	–	–	–	–	–	–	–	–	0·86	8·40	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·35	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·30	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·25	16
17	–	–	–	–	–	–	–	·13	·32	·62	–	·02	–	–	–	–	–	–	1·09	8·20	17
18	–	–	–	–	–	–	–	–	–	·11	·06	–	–	–	–	–	–	–	0·17	8·10	18
19	–	–	–	–	–	·21	–	–	·01	·14	–	–	–	–	–	–	–	–	0·36	8·00	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·90	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·80	21
22	–	–	–	–	–	–	·07	·22	·25	·47	·10	·33	–	–	–	–	–	–	1·44	7·70	22
23	–	–	–	–	–	·26	–	–	–	–	–	–	–	–	–	–	–	–	·26	7·60	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·50	24
25	–	–	–	–	–	–	–	–	–	·44	·56	·38	·10	–	–	–	–	–	1·48	7·40	25
26	–	–	–	–	–	–	·17	·60	–	–	·06	·43	·20	–	–	–	–	–	1·46	7·30	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·20	27
28	–	–	–	–	–	–	–	–	·03	–	·10	–	–	–	–	–	–	–	0·13	7·10	28
29	–	–	–	–	–	–	–	·18	·22	·72	1·00	·10	·10	–	–	–	–	–	2·32	7·00	29
30	–	–	–	–	–	–	·93	·47	·87	·73	1·00	1·00	·38	–	–	–	–	–	5·38	6·90	30
31	–	–	–	–	–	–	–	·06	·64	–	·02	·02	–	–	–	–	–	–	0·74	6·80	31
SUM.	–	–	–	–	·38	3·75	5·33	6·18	7·02	7·31	6·47	5·45	2·57	·53	–	–	–	–	44·99	253·70	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·05	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·97	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·90	3
4	–	–	–	–	–	–	–	0·39	0·28	0·11	0·08	0·24	0·05	–	–	–	–	–	1·15	8·83	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·76	5
6	–	–	–	–	–	0·29	0·73	0·79	0·02	0·03	0·02	–	–	–	–	–	–	–	1·88	8·69	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·62	7
8	–	–	–	–	–	–	–	–	0·04	0·02	0·29	–	–	–	–	–	–	–	0·35	8·55	8
9	–	–	–	–	0·22	1·00	1·00	1·00	1·00	1·00	0·68	1·00	0·37	–	–	–	–	–	7·27	8·48	9
10	–	–	–	–	–	0·82	1·00	1·00	1·00	1·00	1·00	1·00	0·47	–	–	–	–	–	7·29	8·41	10
11	–	–	–	–	–	0·86	1·00	1·00	1·00	1·00	1·00	1·00	0·14	–	–	–	–	–	7·00	8·34	11
12	–	–	–	–	0·11	1·00	1·00	1·00	1·00	1·00	1·00	1·00	0·38	–	–	–	–	–	**7·49**	8·27	12
13	–	–	–	–	–	0·92	1·00	1·00	1·00	1·00	1·00	1·00	0·35	–	–	–	–	–	7·27	8·20	13
14	–	–	–	–	–	0·02	0·24	0·91	0·53	0·71	–	–	–	–	–	–	–	–	2·41	8·13	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·06	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·99	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·92	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·86	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·80	19
20	–	–	–	–	–	–	0·11	1·00	1·00	1·00	1·00	0·87	–	–	–	–	–	–	4·98	7·74	20
21	–	–	–	–	–	0·74	0·92	0·90	0·02	–	–	–	–	–	–	–	–	–	2·58	7·68	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·62	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·56	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·50	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·45	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·40	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·35	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·30	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·24	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·19	30
SUM.	–	–	–	–	0·33	5·65	7·00	8·99	6·89	6·87	6·07	6·11	1·76	–	–	–	–	–	49·67	241·86	SUM.

SUNSHINE. DECEMBER 1893.

1	–	–	–	–	–	–	–	–	·76	·35	–	–	–	–	–	–	–	–	1·11	7·14	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·09	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·04	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·99	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·94	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·90	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·87	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·85	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·83	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·81	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·79	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·77	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·73	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·69	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·68	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·67	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·67	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·68	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·69	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·71	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·73	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	30
31	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	6·77	31
SUM.	–	–	–	–	–	–	–	–	0·76	0·35	–	–	–	–	–	–	–	–	1·11	210·18	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1893.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	·08	·25	·13	·36	·05	–	–	–	–	–	0·87	6·75	1
2	–	–	–	–	–	–	–	·04	·28	·23	·10	–	–	–	–	–	–	–	0·65	6·65	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·60	3
4	–	–	–	–	–	–	–	·30	·08	·61	·52	·85	·33	–	–	–	–	–	2·69	6·50	4
5	–	–	–	–	–	–	·63	–	·12	1·00	·13	·77	·25	–	–	–	–	–	2·90	6·45	5
6	–	–	–	–	–	–	·66	·36	·30	·38	–	–	–	–	–	–	–	–	1·70	6·40	6
7	–	–	–	–	–	–	–	·09	–	–	–	–	–	–	–	–	–	–	0·09	6·35	7
8	–	–	–	–	–	–	–	–	·06	1·00	·04	1·00	·36	–	–	–	–	–	2·47	6·25	8
9	–	–	–	–	–	–	·64	1·00	1·00	1·00	·96	·08	–	–	–	–	–	–	4·68	6·20	9
10	–	–	–	–	–	–	·56	1·00	1·00	1·00	1·00	1·00	·26	–	–	–	–	–	**5·82**	6·00	10
11	–	–	–	–	–	–	–	·51	–	–	–	–	–	–	–	–	–	–	0·51	5·90	11
12	–	–	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	–	–	0·02	5·80	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·75	13
14	–	–	–	–	–	–	–	–	·53	·96	·50	·59	–	–	–	–	–	–	2·58	5·65	14
15	–	–	–	–	–	–	–	·02	·14	–	–	–	–	–	–	–	–	–	0·16	5·60	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·55	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·50	17
18	–	–	–	–	–	–	–	·29	·20	–	–	–	–	–	–	–	–	–	0·49	5·45	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·40	19
20	–	–	–	–	–	–	–	·15	–	–	–	–	–	–	–	–	–	–	0·15	5·36	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·33	21
22	–	–	–	–	–	–	–	·53	–	·30	·21	·30	–	–	–	–	–	–	1·34	5·30	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·26	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·23	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·20	25
26	–	–	–	–	–	–	–	–	·72	·60	·79	·10	–	–	–	–	–	–	2·21	5·15	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·10	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·05	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·00	29
30	–	–	–	–	–	–	–	·32	·93	·59	·19	–	–	–	–	–	–	–	2·03	4·90	30
SUM.	–	–	–	–	–	–	2·49	4·61	5·44	7·92	4·59	5·05	1·25	–	–	–	–	–	31·35	171·63	SUM.

SUNSHINE. DECEMBER 1893.

1	–	–	–	–	–	–	–	·60	1·00	1·00	1·00	·47	–	–	–	–	–	–	**4·07**	4·80	1
2	–	–	–	–	–	–	–	–	·23	·28	–	–	–	–	–	–	–	–	0·51	4·75	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·65	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·55	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·45	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·35	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·25	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·18	8
9	–	–	–	–	–	–	–	–	–	·12	–	–	–	–	–	–	–	–	0·12	4·10	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·90	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·80	11
12	–	–	–	–	–	–	–	–	·26	–	–	–	–	–	–	–	–	–	0·26	3·75	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·72	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·71	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·70	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·68	16
17	–	–	–	–	–	–	–	–	–	·10	·22	–	–	–	–	–	–	–	0·32	3·67	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	19
20	–	–	–	–	–	–	–	–	·06	·02	·04	·02	–	–	–	–	–	–	0·14	3·65	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·67	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·68	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·70	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·71	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·72	30
31	–	–	–	–	–	–	–	–	–	·02	·14	–	–	–	–	–	–	–	0·16	3·75	31
SUM.	–	–	–	–	–	–	–	0·60	1·55	1·54	1·40	0·49	–	–	–	–	–	–	5·58	121·48	SUM.

WIND. DIRECTION AND FORCE (0 to 12). JANUARY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	
1	ESE	7	ESE	7	ESE	7-8	ESE	7-8	SE	7-8	ESE	7	ESE	7-8	ESE	7	ESE	7-8	ESE	7-8	E	7	ESE	6	8
2	E	0-1	E	0-1	NE	0-2	E	0-2	E	0-3	N	0-2	NNE	0-2	NNE	0 2	N	1-3	N	1-4	NNW	1-2	N	1-2	4
3	NE	1-3	N	1-3	N	1-4	NE	1-3	NE	0-4	NNW	0-4	N	1-4	N	0-2	N	1-3	Calm	0	NE	1-2	N	1-2	4
4	N	0	N	2	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	S	1	S	2	2
5	SW	2	SW	2	SW	1	SW	0-1	SW	1	SW	1-2	SW	1-2	SW	1	SW	0-1	Calm	0	Calm	0	Calm	0	4
6	SSE	4	SSE	3-4	S	2	S	2	S	1	S	0-1	Calm	0	SSE	1	SSE	1-2	SSE	2	SE	2	SE	3	6
7	SE	7	ESE	5-7	E	5	E	5	E	5-6	E	5	E	5	E	4-6	E	5-8	E	5-7	E	4-6	E	4-6	8
8	E	5-7	E	5-7	E	5-7	E	4-6	E	4-7	E	3-7	E	3-8	E	4-8	E	3-8	E	5-8	E	4-8	E	4-6	8
9	E	7-8	E	6-7	ESE	6	SE	6	SE	5-6	SE	5	SE	5	ESE	4	E	4	SE	3-4	ESE	1	ESE	1-2	8
10	N	2	E	1-2	N	1-2	ENE	0-2	Var.	0-2	N	1-3	NE	0-2	E	0-3	E	1-3	Var.	0-2	E	0-2	E	1-2	3
11	Var.	0-1	ESE	0-1	NNE	0-1	E	0-1	Var.	0-1	N	0-1	N	1-2	N	1-2	N	1-2	N	0-3	N	2	Var.	0-1	3
12	N	1-3	N	2-4	N	2-4	Var.	1-4	Var.	1-3	N	2-4	N	1-4	N	1-4	Var.	0-2	N	1-3	N	1-2	N	1-3	4
13	N	2-4	N	2-4	NNE	1-4	N	3-4	N	2-3	NE	2-3	NNE	2-4	NNE	2-4	NE	2-4	N	2-4	N	2-4	NE	2-4	5
14	N	2-4	N	2-4	N	2-4	NE	3-5	NNE	3-4	N	2-4	NE	2-4	N	3-6	N	3-6	NNE	1-4	NE	1-3	NE	1-3	6
15	NE	2-3	Var.	0-1	N	1-2	Var.	0-2	NE	1-2	NNE	1	N	0-2	N	2-3	N	2-3	N	1-2	N	2-3	N	2	3
16	N	3	NNW	2-4	N	1-4	N	2-4	N	2-3	NE	2-4	NE	2-5	N	2-4	N	2-4	N	2-5	NE	2-6	N	3-5	6
17	N	2-3	N	0-1	N	1-2	N	0-1	NNW	1-2	N	2-5	N	2-4	NE	2-5	NE	2-5	N	3-5	NNE	2-4	N	1-3	5
18	NE	2-4	Var.	1-4	NE	3-4	NE	2-5	NE	1-5	NE	1-4	NNE	1-3	NE	1-2	NNE	1-3	NE	1-3	NNE	1-3	N	2-4	5
19	W	2-3	W	1-3	WNW	2-3	W	1-4	NNW	1-3	NNW	1-3	W	3-4	W	3-4	NW	1-3	WNW	2-4	WNW	1-3	W	3-4	4
20	N	1-3	NE	2-4	N	1-4	N	1-4	Var.	1-3	NE	1-3	ENE	1-4	ENE	1-4	NE	0-3	N	1-4	NE	1-4	Var.	1-5	6
21	NNE	3-6	NE	3-6	NNE	1-4	W	2-4	N	1-4	N	3-5	NNE	2-5	N	2-4	N	1-4	NNW	2-4	N	3-5	N	1-4	6
22	NNE	1-3	E	1-2	NNE	1-3	NE	1-3	NE	2-4	NE	1-3	NE	1-3	NNE	1-3	NNE	1-2	N	1-2	N	1-2	N	1-2	5
23	NNE	1-3	NNE	2-3	NNE	2-4	N	1-3	SE	1-2	ENE	1-3	NE	1-3	NE	1-3	NE	1-2	NE	1-2	NW	1-2	N	1-2	4
24	WNW	3-4	NNW	2-4	WNW	3-4	W	4	W	2-3	W	2-4	W	3-5	WSW	3-5	SW	3-5	SW	4-6	WSW	2-5	N	1-3	6
25	N	1-3	N	1-2	NNW	1-2	NNW	1-3	W	1-2	NW	1-2	N	1-2	NW	1	N	1	NW	0-1	W	2-3	W	2-3	8
26	SSE	8	SSE	9	SE	9	SE	10	SE	9-10	SE	8-10	SE	7-8	S	4-5	WSW	2-3	Var.	1-4	NE	1-3	E	1-2	10
27	WSW	1-3	W	1-2	W	1-2	NW	1-2	NW	1-3	NW	1-2	N	1-2	NNW	1-2	W	2	W	1	WSW	2	WSW	2	6
28	SSE	6	SE	6	SE	7-8	SE	6-7	SSE	5-6	SSE	6-7	SE	7	SSE	7	SE	6	SE	5	SE	4	SSE	3-4	8
29	SE	6-8	SE	6-7	SE	6	SE	7	SSE	6-7	SSE	7	SSE	4-5	SSE	3	S	3	SW	2-3	S	2-3	S	2-3	8
30	WSW	2	WSW	2	WSW	2-3	SW	2-3	S	3	SW	2-3	SW	3	SSW	3	SSW	2-3	SSW	3	S	3-4	S	3-5	7
31	SW	3-5	SSW	3-6	SW	4-6	SW	3-5	SSE	3-4	S	4	S	3-4	S	2-4	SW	2-4	WSW	2-3	W	2-3	W	4	6
MEAN		3·39		3·24		3·21		3·16		2·98		3·06		3·05		2·89		2·76		2·66		2·58		2·56	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n	Force.	Dir'n.	Force.	Force.
1	ESE	5-6	ESE	5-6	ESE	4-5	ESE	4-6	E	6-7	E	7	E	4-5	E	4	E	3-4	E	3-4	E	3-4	E	0-2	5·8
2	NNW	1-2	N	1-2	N	1-3	N	0-3	N	0-2	W	0-3	N	1-3	N	1-3	N	2-3	N	1-3	N	1-3	NNE	2-4	1·6
3	NE	1-2	N	1-2	N	0-1	N	0-1	N	0-2	N	1-2	N	0-1	N	0-1	N	1-2	N	2	N	1-2	N	1-2	1·5
4	S	2	SW	0-1	W	1	SW	0-1	S	1-2	SW	1	SW	2	SW	2	SW	2	SW	2	SW	2	SW	2	1·0
5	SE	0-1	E	1-2	SE	2	SE	2	SE	2-3	SE	2	SE	2 3	SE	3	SE	3-4	SSE	4	SE	4	SE	4	1·8
6	SE	3	SE	3	SE	3	SE	3-4	SE	4 5	ESE	4-5	ESE	5-6	SE	3-4	ESE	5	SE	4-5	ESE	5-6	ESE	6	3·1
7	E	4-6	E	4-6	E	3-7	E	3-7	E	3-7	E	4-6	E	3-5	ENE	3-5	ENE	3-6	ENE	3-6	ENE	3-7	E	4-7	5·1
8	E	4-6	E	5-7	E	6-8	E	6-8	E	7-8	E	7-8	E	8	E	8	E	8	E	8	E	8	E	7	6·5
9	E	1	ESE	2	SE	1	SE	2	SE	1-2	Calm	0	NE	0-1	NE	1-2	ENE	2	NE	0-2	ENE	1-2	Var.	0-1	2·9
10	NNE	2	N	1-2	E	0-2	E	1	E	0-1	E	1-2	E	0-1	NNE	1-2	NE	1-2	N	0-1	NNE	0-1	Var.	0-1	1·2
11	Var.	0-2	NNW	2	N	1-3	NNW	1-3	N	1-3	N	1-3	N	1-2	N	2-3	N	1-3	N	1-3	Var.	0 2	Var.	1-3	1·4
12	N	1-3	NE	1-2	N	2-3	NE	3-4	NE	1-3	N	2-4	N	2-3	NE	1-3	N	2-4	N	1-4	N	2-4	N	2-4	2·4
13	N	2-4	NNE	2-4	NE	2-4	N	2-4	N	2-5	NE	2-5	N	3-5	NE	2-3	N	2-4	N	2-3	N	2-4	NE	1-3	3·0
14	N	3-5	N	2-4	N	2-5	NNE	2-4	NNE	2-4	N	2-5	NE	1-3	NE	2-4	NE	1-4	N	1-3	Var.	1-3	N	1-3	3·0
15	N	1-3	N	1-2	N	1-2	NNW	1-2	N	0-1	N	0-2	NNW	1-2	W	2-3	WSW	2-3	SW	2-3	SW	2-3	SW	2-3	1·8
16	N	1-3	NE	1-3	N	2-4	NE	3-4	ENE	2-3	N	2-3	Var.	0-1	N	1	Calm	0	Calm	0	N	1-2	N	1-3	2·4
17	N	2-3	N	2-3	N	2-3	N	2-4	Var.	0-1	N	1-3	N	1-2	N	1-3	N	2-3	N	1-4	NNE	2-4	NE	2-4	2·4
18	NE	2-4	Var.	1-3	N	1-3	NNW	1-3	NNW	1-3	N	1-3	NW	1-3	N	2-3	N	2-3	WNW	2-4	NW	1-3	NW	2-3	2·4
19	WNW	1-4	W	1-3	NW	2-3	NW	1-3	N	1-2	NW	1-3	N	1-3	NNW	1-2	N	1-3	N	1-3	N	1-3	N	1-3	2·3
20	NE	1-4	NE	1-4	NE	1-4	NNE	1-4	N	2-5	N	1-6	N	3-5	N	1-4	NNE	1-4	N	1-3	NNE	3-6	NNE	1-4	2·6
21	N	3-4	NNE	2-5	NNE	2-4	N	2-4	NE	1-3	N	2-4	NNE	2-3	NW	1-2	N	1-3	E	1-3	NE	1-3	E	1-2	2·9
22	N	2-3	NNE	1-3	NNE	1-3	N	1-2	N	2-4	NNE	2-3	NE	2-3	NNE	2-3	NE	2-3	NE	3-5	NE	2-5	NNE	1-3	2·2
23	N	1-3	N	1-3	N	1-2	NE	1-3	Calm	0	N	1-2	NNW	1-3	N	1-4	N	1-3	NW	2-3	NW	0-2	WNW	2-4	1·9
24	W	1-4	NW	1-3	NW	2-3	WNW	1-3	WNW	2-3	NNW	1-3	W	1-2	NNW	1-3	WNW	2-5	WNW	1-5	NW	2-4	N	1-4	2·9
25	W	1-2	WSW	2	WNW	1-2	WSW	1-2	SSW	1-2	SW	1-2	S	3-4	S	4	S	4	SSE	4-5	SSE	6	SE	7-8	2·4
26	NE	1-3	NW	1-3	NW	1-2	WNW	1-3	N	1-3	W	1-3	NW	1-3	W	2-3	NW	1-3	Var.	1-3	NW	1-2	NW	1-3	4·1
27	SW	2	SW	2	SSW	2-3	SSW	4	S	3-4	SE	4	SE	3-4	SE	4	SSE	4	SSE	3	S	4	SE	6	2 6
28	SE	3-4	SE	4	SE	4	SE	4	SSE	3-4	SE	4	SE	4-5	S	4-6	SE	4-6	SSE	5-7	SE	7	SE	6-7	5·3
29	SW	2-3	SW	1-2	SW	2	WNW	2	W	2-3	W	2-3	SW	2-3	WNW	2	WNW	1-2	WNW	2-3	W	1-2	SSW	2-3	3·5
30	S	4-5	SSW	5	SSW	4	SSW	4	S	4-6	S	4-6	S	3-6	S	5-6	S	5-7	SSW	6-7	SW	6-7	S	4-6	4·0
31	W	3-4	WNW	1-3	W	1-4	WNW	1-2	WNW	1-3	W	1-3	NW	1-3	WNW	1-2	W	0-2	WSW	2	W	2-3	WSW	2	2 8
MEAN		2·33		2 52		2·55		2·63		2·58		2·79		2·65		2·74		2·90		2 94		3·11		3·06	2·86

N 189. NNE 43. NE 70. ENE 11. E 74. ESE 26. SE 61. SSE 24. S 31. SSW 12. SW 39. WSW 15. W 37. WNW 22. NW 27. NNW 22. Calm or Var. 41.

WIND. DIRECTION AND FORCE (0 to 12). FEBRUARY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	W	2	WNW	3	NNW	1-2	N	0-1	WNW	1-2	WNW	1	N	1-2	NW	1-2	NW	1-2	W	1-2	NE	1-2	N	0-1	4
2	W	2-3	WNW	1-3	Var.	0-2	NNW	1	WNW	2-3	NNW	1-3	WNW	1-2	NW	1-2	NW	0 1	N	1-2	N	0-1	N	0-1	4
3	SSW	3	SW	2	WSW	1-2	W	1-2	W	2	WSW	2-3	WNW	2-3	SW	2-3	SW	2-3	SSW	2	S	3	S	3	7
4	SSW	4-6	S	4-6	SSW	4-6	SW	3-5	SW	4	SW	3-4	S	3-4	S	3-4	SSW	2-4	SSW	3-4	SSW	3	SSW	2-3	6
5	SSE	1	SSE	2-3	SSE	3	SSE	2	SE	3	SSE	4	SE	3	S	4	S	3	S	3	S	2	S	3-4	5
6	SSW	3	SSW	3-4	SSW	3	SSW	4	SSW	3	S	4	S	4	S	3-4	S	4-6	SSE	3-5	S	4	S	3-4	8
7	NW	2-4	WNW	3-5	W	3-5	NW	1-4	WNW	2 3	NW	1-3	NW	2-4	NW	1-3	NW	1-3	W	1-3	NNW	1-3	WNW	1-3	5
8	W	1-3	W	1	NW	1	N	1-3	N	2-4	N	2-4	NE	2-4	N	0-2	NE	1-2	N	0-1	NE	0-1	NNE	0-2	4
9	Var.	1-2	W	1-3	NW	1	N	0-2	NW	0-1	NW	1-2	W	2	WSW	2-3	WSW	2-3	WSW	2-3	W	2-4	WSW	2-4	5
10	N	1-4	N	1-3	N	1-3	N	1-3	W	1-2	NE	0-2	N	1-3	N	2-4	NE	2-4	N	2-4	N	2-5	N	2-5	6
11	WNW	1-4	NW	3-7	N	2-6	N	2-6	SW	2-6	NW	2-6	NW	2-5	NW	1-5	N	2-4	N	1-2	N	1-2	WNW	1	7
12	NE	1	N	1-2	N	2	N	1-2	Var.	0-2	NE	1-2	NE	1	N	1-2	N	1-3	N	1-3	N	1-3	N	1-3	3
13	Calm	0	NW	0-1	NW	1	NW	0-1	W	0	SW	0	S	0	S	1	SE	1	SE	2	SE	2	SE	3	5
14	SE	3	ESE	3-4	ESE	3-4	ESE	3-4	ESE	5	ESE	6-7	E	8	E	10	E	10	E	10	ESE	9-10	E	7-8	10
15	WNW	3-5	WNW	1-3	WNW	2-4	NNW	1-3	W	3-4	W	2-3	NW	3	WNW	1-2	NW	1-2	W	1-2	WSW	1-2	WSW	1-2	6
16	SE	5-6	SE	5	SE	5	SE	5-6	SE	6	SE	6	SE	5	SE	4	SE	2	SE	3-4	SE	5	SE	6	6
17	SW	3-4	WSW	3-4	SW	3	W	3	W	2-3	W	1-2	WNW	1-2	WNW	1-3	W	2-3	W	2-3	W	2-3	W	2	5
18	SW	2-4	SW	2-5	SW	2-4	WSW	2-4	WSW	2 3	W	2-3	WSW	2-3	W	2-3	W	1-2	NW	0-2	W	1-2	W	1	5
19	SW	3	SW	3	SW	2-3	SW	3	SW	3	S	2-3	SSE	3	SE	3	SSE	3	SE	3	SE	4	SE	4	5
20	SE	4	SE	4	SE	3	S	2	S	2-3	SE	3	SE	1	SSW	2	SSE	2	SSE	1	SE	2	S	2	4
21	SE	3	SE	3	SSE	2	SE	1-2	SE	1	NE	0	ENE	0-1	Calm	0	SE	1	SE	2	SE	1-2	ESE	1-2	3
22	E	1-2	E	2-3	E	2-4	E	4	ENE	1-3	E	3	E	2-3	ENE	1-2	E	2	ESE	2-3	E	0-1	ENE	2-3	4
23	NE	1	NE	0-1	NE	1	NE	1	ESE	0	E	0-1	E	1	E	1	E	0-1	Calm	0	Calm	0	N	0	1
24	Calm	0	Calm	0	SE	0-1	Calm	0	Calm	0	SW	0	SW	0-1	SW	0-1	SW	0-1	SSE	1	SSW	0-1	WSW	0	1
25	E	1	NE	0-1	ENE	0-1	NE	0-1	ENE	1-2	NE	1-2	NE	1	NE	1-2	ENE	1-2	ENE	1-2	E	2	SE	2	2
26	SE	2-3	SE	2	ESE	2	SE	2	ESE	1	E	2-3	ENE	2-3	ESE	5	E	4	E	4	NE	2-4	NE	2 4	6
27	ENE	2-4	ENE	1-4	ENE	1-4	ENE	2-4	ENE	1-3	NE	1-3	NE	1-3	N	1-3	N	1-3	N	2-3	N	1-2	N	2-4	4
28	NW	1	N	1-2	Var.	0-1	WNW	1-2	NW	1-2	SSW	2	SW	2	SSW	2-3	S	4	SSW	3-4	SW	2-3	WSW	2-3	4
MEAN		2·43		2·54		2·32		2·21		2·23		2·36		2·34		2·48		2·45		2·45		2·36		2·41	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force
1	NW	0-1	NW	0-1	W	1-2	NW	1-3	WSW	2	WSW	2	SW	3	SW	3	SSW	4	S	3	SSW	4	SW	4	2·0
2	NNW	0-1	NW	0-1	Calm	0	N	1	NNW	0-1	WNW	1-2	W	1	WSW	2	SSW	1-2	S	3	SSW	3-4	SSW	3-4	1·5
3	SSE	3	SE	3	SSE	3	SSE	4	SSE	3	S	2-3	S	2-3	SSW	4	SSW	4	SSW	4-5	S	4-6	S	6-7	3·0
4	S	2-3	SW	2-3	SW	2-3	SW	2-3	S	2	S	2	S	2	SW	2-3	SSW	2-3	SSW	3	SSW	2	SSW	1	3·0
5	S	2	S	2	SW	2-3	S	3-4	S	3	SSW	3	SSW	2	SW	3	SW	2-4	S	3	SW	3	SSW	3-5	2·8
6	S	4	SSW	5	SSW	5	SSW	4-5	SSW	3-5	SSW	3-5	SSW	6	SSW	6	SSW	6-7	SW	6-8	W	3-6	WNW	2-5	4·4
7	NW	1-3	WNW	2-3	W	1-3	W	1-2	W	1-3	W	2	WSW	1-2	WSW	1-2	SSW	2	S	3	SSE	3	SW	2-3	2·4
8	N	0-2	N	0-2	NNW	0-2	N	1-2	W	1-2	W	1-2	WNW	0-2	WNW	2	W	1-3	NNW	2	Var.	1-3	NW	1-2	1·6
9	W	1-3	WSW	2-3	WSW	4-5	W	3 5	NW	1-3	WNW	1-3	Var.	1-3	NW	2-4	N	1-4	NW	2-4	N	1-4	N	1-4	2·3
10	NE	2-5	NNE	1-4	NE	2-4	NE	1-4	W	0-1	W	1	W	1	W	2-3	SW	3	SW	4	SW	3-6	NW	0-2	2·4
11	N	1-2	N	0-2	N	1-2	N	1-3	NNW	1-2	WNW	0-2	W	1-2	N	1	W	2	WNW	1	N	0-1	N	0-1	2·2
12	N	1-2	NNW	1-2	N	1-2	N	1-2	NNE	0-1	N	1-2	N	2	NNE	2	N	0-1	N	0-2	NE	1	N	0-1	1·4
13	SE	3-4	SE	3	SSE	3	SE	3-4	ESE	4-5	SE	4	ESE	4	SE	4	SE	3-4	SE	4	SE	3-4	SE	4	2·3
14	ESE	5	ESE	3	S	2	WNW	2-3	NW	1-4	WSW	2-4	N	1-3	NW	2-4	NW	1-4	WNW	1-4	NW	1-4	NW	2-4	4·7
15	S	2-3	S	3	SSE	4	SSE	3	SE	5-6	SE	5	SE	4-5	SSE	3	SE	4	SSE	3-5	SSE	4	SE	4-5	3·1
16	SE	6	SE	4	SSE	3-4	WSW	2	WSW	1-2	W	2	WSW	1-2	W	1-2	WSW	1-3	W	2-3	WSW	3	SW	2-4	3·8
17	WSW	2-3	SW	2	SW	1-2	SSW	2-3	S	2-3	S	2-3	SSE	3	S	3	SSE	4	SSE	4-5	SSW	4	SSW	4	2·8
18	W	1-2	W	2	WNW	1-2	W	1-2	WSW	2	WSW	1-2	SW	1	WSW	1	SW	2	SW	2	WSW	2	SW	2	2·0
19	SE	4	SSE	4	SE	3	SE	3-4	SE	3	SE	3-4	SE	4-5	SE	4-5	SE	5	SE	4-5	SE	5	SE	4-5	3·6
20	SSE	2-3	SSE	1-2	S	1-2	S	1	S	3	SSE	3	SSE	1-2	S	2	S	2	SSE	2-3	SE	2-3	SE	2	2·2
21	SE	0-1	Calm	0	ESE	1	E	1	ESE	0-1	ESE	1-2	Calm	0	E	1	E	1	E	1	ENE	1-2	ENE	1	1·1
22	NE	1-2	ENE	0-2	NE	1-2	NE	1-2	NNE	0-1	N	1-2	NE	0-1	N	0-1	NE	0-1	NNE	0-1	NE	0-1	E	0-1	1·6
23	Calm	0	Calm	0	W	0-1	W	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·3
24	Calm	0	Calm	0	Calm	0	Calm	0	E	1	NE	1	N	0-1	NNE	0-1	NE	0-1	E	0-1	E	1	ESE	1	0·4
25	SE	2	SSE	1	S	1	S	1	SSE	2	SSE	2	SSE	2	SSE	2	S	2	SSE	2	SSE	2	SSE	1-2	1·5
26	ENE	2-3	ENE	2-4	NE	2-5	NE	2-6	NNE	2-6	NE	2-6	N	2-6	NE	3-6	N	2-6	NE	2-4	NE	3-5	NE	2-4	3·2
27	N	1-2	E	1-2	ENE	1-3	NE	1-2	N	1-2	NE	0-1	N	1-3	N	1-3	NE	1-2	NE	1	Var.	0-2	NNE	0-1	1·9
28	NW	2-3	SW	1-2	WSW	0-2	NNW	1-2	WNW	1-2	NW	0-1	WNW	0-1	NW	1	W	2	SSW	2	SW	2-3	WSW	2	1·8
MEAN		2·22		1·96		2·09		2·18		2·07		2·12		2·04		2·36		2·50		2·64		2·66		2·41	2·33

N 73. NNE 9. NE 46. ENE 20. E 31. ESE 20. SE 73. SSE 41. S 54. SSW 46. SW 49. WSW 34. W 56. WNW 32. NW 44. NNW 12. Calm or Var. 32.

WIND. DIRECTION AND FORCE (0 to 12). MARCH 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SSW	3	SSW	3	S	3-4	SSE	5	SSE	4	SE	5-6	ESE	7-8	SE	8	SE	8	SE	7	SE	4-5	SE	2-3	8
2	N	1-2	NNE	2	N	2	NE	1-2	N	1-2	N	1-2	NNE	1	ENE	1	Calm	0	ENE	0-1	NE	1-2	ENE	1-2	5
3	SE	6	SE	5-6	SE	6	SE	6	SE	6	SE	6	SE	4-7	ESE	5-6	ESE	6-7	SE	6-7	SE	7	SE	6-7	7
4	W	2-6	SW	3-6	WSW	2-5	W	2-4	N	1-2	NW	1-3	W	1-3	WNW	1-3	NW	1-3	NW	1-3	N	1-3	W	1-3	6
5	N	1-3	N	2-4	N	1-3	N	0-2	N	1-3	N	0-2	N	1-3	N	1-3	N	1-3	N	1-2	N	1-2	N	1-3	4
6	NW	0-1	NW	1-2	NW	1-2	WNW	1-2	WNW	1-2	W	1-2	W	1-2	W	1-2	WNW	1-2	W	1	W	1	N	0-1	3
7	NNW	2-4	NW	2-3	NNW	1-2	NW	1-3	N	1-2	N	0-1	NW	1-2	NW	0-1	NW	1-2	N	2-3	N	1-2	N	1-4	5
8	NE	1-3	NE	1-3	NNE	1-3	WNW	1-4	N	2-4	N	2-5	NW	2-4	N	1-2	NW	1-3	NNW	1-2	NW	2-3	N	1-2	5
9	W	3	W	2-3	W	2-3	W	3-4	S	2-3	W	1-3	WSW	2-3	W	2-3	W	2-3	WNW	2-3	SW	2-5	W	1-3	5
10	ENE	2-5	NE	1-4	NE	2-5	NE	2-4	NE	0-3	NE	1-4	N	3-7	NE	3-6	NE	3-7	NE	2-7	N	3-.	N	2-5	7
11	WNW	2	W	2-3	W	3	W	2-4	W	3	WSW	3-4	SW	4	WSW	2-3	WSW	3	WNW	2-3	NW	2-3	W	2-3	4
12	NW	2-3	NW	2-3	NW	3-4	NW	2-4	NW	2-4	W	2-3	WSW	2-3	W	3	WSW	3	WSW	3	SW	3	SW	2-3	4
13	NE	1-2	NNE	1-2	ENE	1-2	E	0-2	ENE	1-2	NE	1-2	N	0-2	NE	1-2	N	0-2	NE	1-3	N	1-3	NE	1-3	3
14	NW	1-2	NW	2-3	NW	2-3	NNW	1-3	NW	1-2	NW	1-3	WNW	2-4	W	3-4	NW	1-3	NW	1-4	NW	1-3	W	2-4	4
15	NW	2-5	NW	1 3	N	1-4	NW	1-4	NW	1-3	W	1-4	NW	1-3	W	1-3	W	1-3	SW	2-4	WNW	2-4	NW	1-3	5
16	E	0-1	E	0-2	ENE	0-2	NE	0-2	ENE	0-2	ENE	0-2	E	0-2	NE	0-1	ENE	0-2	N	0-2	NE	0-1	NE	0-1	3
17	E	1-3	NE	1-3	NE	0-2	NE	1-2	ENE	1-4	N	1-4	N	1-4	E	1-3	Calm	0	Calm	0	WSW	0 1	WSW	2	4
18	ENE	2-3	ENE	3-4	ENE	2-4	ENE	2-4	ENE	1-3	NE	1-3	NE	2-4	N	2-4	ENE	1-3	N	1-3	ENE	1-3	NE	1-3	4
19	NW	1-2	NNW	1	N	1-2	N	1	N	1	N	1-2	N	1-2	N	1-2	N	0-1	N	0-1	N	1	N	1-2	3
20	WNW	2	NW	2	NW	2-3	NNW	1	N	0-1	NNW	1-2	NNW	1-2	NW	1-2	NNW	1	N	0-1	Calm	0	W	2	3
21	SW	2	SW	1-2	SW	2	SW	2	WSW	2	SW	2	SSW	2-3	SW	2	SW	2	SW	2	SW	2	SW	3	3
22	WSW	1-2	SSW	2	SW	2	SW	3	WSW	2	SW	2	W	1-2	WSW	2	WSW	2	SW	2	SW	2	SW	2	3
23	SSW	2	SSW	1-2	SSW	1-2	SW	1-2	SW	1-2	SSW	1	SSW	1	SSW	2	SSW	2	SSW	2	SSW	2	S	2	2
24	SSW	1	SSW	1	SSW	1	SSW	1	SSW	1	SSW	1-2	S	2	S	1-2	S	1-2	S	1-2	S	2	S	2	3
25	SSE	4	SSE	3-4	S	3-4	S	3	SSW	2	SSW	2-3	SSW	2	SSW	2	SSW	2	S	1-2	S	1-2	S	1-2	4
26	SSW	1	Calm	0	Calm	0	Calm	0	ESE	1	Calm	0	SE	1	SE	1	SE	1	SE	1	ESE	1	E	1	2
27	NE	0-2	NE	1-2	N	0-1	N	0-2	E	1	E	1-2	NE	0-2	NNE	1-2	E	2	E	3	ESE	3	ESE	4-5	6
28	SE	4	SE	3-4	SE	3	SE	4	SE	3	SE	2	SE	2	SE	3	SE	2-3	SE	3	SE	2	SE	2	4
29	SSE	1-2	SSE	1-2	SSE	2	SSE	2	SSE	2	SSE	2	SSE	2	SE	2	SE	2	SSE	2	SE	1-2	SE	2-3	3
30	W	1-2	WNW	1-2	NW	1-2	WNW	1-2	NW	1-2	W	1-2	W	0-1	W	1-2	W	1-2	WNW	1-2	W	1-2	WSW	2	4
31	SW	4-5	WSW	2-4	WSW	2-3	WSW	3	WSW	2-3	W	1-2	WSW	1-2	SW	3	SW	2-3	SSW	2-4	SW	1-3	WSW	2-4	5
MEAN		2·32		2·26		2·24		2·26		2·02		2·06		2·27		2·31		2·16		2·23		2·16		2·26	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SE	2	S	2	S	2-3	SW	2	SW	2	S	2	SW	2	SW	2-3	SW	2	WSW	1-2	WNW	1-2	NW	2-3	3·6
2	NE	1	Calm	0	Calm	0	N	0-1	ENE	2	E	1	ENE	0-1	ESE	2	SE	3	SE	4-5	SE	5	SE	5	1·7
3	SE	6	S	4	S	4	SSW	4-5	SSE	5-6	SSE	4-6	S	4	SW	4-6	SW	2-5	WSW	2-6	WSW	2-5	WSW	3-6	5·3
4	NW	1-3	W	1-3	NW	1-4	W	1-4	W	2-4	NW	1-3	N	1-2	N	1-3	N	1-3	N	1-3	N	1-3	N	1-2	Var. 0-2	2·3
5	NW	1-3	NW	0-2	N	1-2	NE	1-3	N	2-3	N	1-3	N	0-2	N	1	N	0-1	N	0-1	N	0-1	NE	0-1	1·5
6	N	0-1	NE	0-1	ENE	1-2	N	0-2	N	1-2	N	1-3	N	1-2	WNW	2-3	NW	1-2	WNW	3	NW	1-2	N	1-2	1·4
7	N	2-4	N	1-3	N	1-3	N	2-5	N	2-5	N	2-5	N	2-5	N	2-4	N	2-4	N	2-5	N	2-4	N	1-3	2·4
8	N	0-1	N	1	NW	1	NW	1-2	W	1-2	NW	1-2	W	2	WSW	2	W	2-3	W	2-3	WNW	2-3	WNW	2-3	2·0
9	N	1-3	SW	2-4	WSW	2-3	NNE	2-3	N	1-3	NE	2-4	NE	0-3	N	1-4	NE	1-3	ENE	1-4	NE	1-3	E	2-5	2·5
10	N	2-4	NE	1-4	N	1-2	N	1-3	NE	0-2	ENE	0-1	E	0-1	N	0-2	N	0-1	Var.	0-2	WNW	1-2	WNW	2	2·5
11	W	2-3	WNW	2-4	WNW	2-3	NW	2-3	NW	2-4	NW	2-4	NW	2-4	W	2-4	NW	1-3	NW	1-2	N	2-3	WNW	1-3	2·7
12	SW	1-3	WSW	3	W	3-4	W	2 3	WSW	3-4	WSW	2-4	WSW	2-3	WNW	2-3	W	1-3	N	0-2	N	1-2	N	1-2	2·6
13	N	0-2	NE	0-1	N	1-2	NNW	1-2	N	0-2	NW	0-1	WNW	1-2	W	0-2	NW	1-2	NW	1-2	NNW	1-2	NW	2	1·4
14	NW	1-4	NW	1-3	WNW	1 2	WNW	1-3	WNW	1-4	NW	1-3	W	1-3	W	3-4	NW	1-4	NW	1-3	WNW	1-3	NW	2-3	2·3
15	W	1-3	NNW	1-2	NW	2-3	W	3-5	N	1 3	N	1-4	N	1-3	N	1-2	W	1-3	N	0-2	N	0-2	Calm	0	2·1
16	NE	0-1	N	0-2	NW	0-1	Var.	0-1	ENE	1-2	NNE	1-3	E	1-3	NE	1-2	NNE	0-2	NE	1-3	E	1-2	NE	1-3	1·1
17	W	1-2	NNE	2-3	NNE	1-2	E	0-1	N	1 3	N	1-3	N	1-2	ENE	1-2	Calm	0	ENE	1-2	E	2	E	2-4	1·6
18	NE	1-3	E	1-2	E	1-2	NE	0-1	NNW	1	NE	1	N	0-1	NE	1-2	Var.	0-1	NNE	1	N	0-1	N	1	1·8
19	N	1-2	N	1-2	NNW	1	NW	1	NW	1-2	W	2	W	2	WNW	1-2	NW	2-3	NW	3	WNW	2	NW	3	1·5
20	W	2	WNW	1	W	1	WNW	1	W	0-1	W	0-1	WSW	1	SW	1	WSW	1	WSW	1	SW	1-2	SW	2	1·2
21	SW	2-3	SW	3	SSW	3	SW	2-3	SW	2	SSW	2	SW	1-2	SW	2	SW	2-3	SW	2	SW	3	SW	2-3	2·2
22	SW	0-2	WSW	0-1	SSW	1-2	SSW	1-2	S	1-2	S	1-2	S	1	SSW	1	SSW	2	SW	2	SSW	2	SSW	2-3	1·8
23	S	2	S	1-2	SSW	2	SSW	2	SSW	1	SSW	1-2	SSW	1	SSW	1-2	SSW	1	SW	1	SW	1	SW	1	1·5
24	S	1-2	S	1	S	1-2	S	1-2	SSE	2	S	2	SSE	2	S	2-3	SSE	2-3	SSE	3	S	3	S	3	1·8
25	S	1-2	SSW	2	SSW	2	SSW	2	SSW	2	SSW	2	SW	2	SW	1	SW	2	W	1	SW	1	WSW	1	2·0
26	E	1	SE	1	E	0-1	E	0-1	E	1	E	1-2	E	0-1	NE	1	NE	1	NE	1	E	1-2	E	0-2	0·8
27	ESE	5-6	ESE	4-5	ESE	5	ESE	2-5	ESE	4-5	ESE	3-4	ESE	3-5	ESE	4-5	ESE	4-5	SE	4	SE	3-4	SE	4-5	3·0
28	SE	2	SE	2	SE	2-3	SE	2-3	SE	2	SE	2	SE	1	SE	2	SSE	1-2	SSE	1	SSE	1-2	SSE	1	2·3
29	SE	2	SSW	2	S	2-3	S	2	S	2-3	S	2	S	2	SW	2-3	SW	2	WSW	2-3	WSW	1-3	W	1-2	2·0
30	W	1-2	WSW	1	WSW	1	SW	1	SW	2	WSW	2	SW	2	SW	2-3	SW	3	SW	3	SW	3	SW	3-4	1·8
31	SW	1-3	SW	3	WSW	2-3	WSW	2-4	W	2-3	W	1-3	WNW	0-2	WNW	1-2	NW	1-2	NW	1-2	NW	0-2	NW	1-2	2·3
MEAN		2·00		1·84		1·94		1·94		2·13		2·03		1·74		2·06		1·90		2·02		1·97		2·16	2·10

N 118. NNE 11. NE 52. ENE 26. E 29. ESE 17. SE 55. SSE 22. S 39. SSW 48. SW 71. WSW 44. W 68. WNW 36. NW 78. NNW 14. Calm or Var. 16.

WIND. DIRECTION AND FORCE (0 to 12). APRIL 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	NW	0-2	N	0-1	Var.	0-2	WNW	1-2	WSW	1-2	WNW	1-2	NW	0-1	WNW	1-2	W	1-2	W	1-2	SW	1-2	WNW	1-2	3
2	W	1-2	WNW	1-2	W	1-2	WSW	1-3	W	1-2	W	1-3	W	1-3	W	1-2	WNW	1-3	W	1-3	WNW	1-2	NW	1-3	4
3	NW	1-2	NW	1-2	WNW	2	NW	1-2	NW	1-3	SW	1-2	NW	1-2	SW	1-2	NW	1-2	N	1-2	NNW	1-2	N	1-2	3
4	NW	2	WNW	2	WNW	1-2	W	1	SW	0-1	WSW	1	SW	1	WSW	0-1	SW	0-1	SW	0-1	S	0-1	S	0-1	2
5	SE	2	S	2	S	2	S	2	SSE	1-2	SSE	2	SSE	3	SSE	3	SSE	2-3	SSE	3-4	SE	3	SE	3	4
6	S	3	S	2-3	SSW	3	SSW	2-3	S	1-2	SSW	1	SSW	1	W	0-1	NW	0-1	SW	0-1	S	0	SE	0-1	3
7	N	0-1	Calm	0	Calm	0	Calm	0	Calm	0	WSW	0	WSW	0	N	0	NNW	0-1	N	0-1	N	0-1	N	0-1	1
8	W	1	NW	1	NNW	1	N	1	N	0-1	Var.	0-1	NNE	1	NNE	0-1	N	0-1	N	0-1	N	0-2	N	0-1	2
9	SE	2	SE	2-3	SE	3	SSE	2-3	SE	2	SE	2	SSE	1	SSE	2	SSE	1-2	S	1-2	S	0-1	SSE	1	3
10	NW	1-2	NNW	1	NNW	1	N	0-1	N	0-1	N	0-2	N	1	NNW	0	NW	0-1	Calm	0	Var.	0-1	S	1	2
11	ESE	1	E	0-1	Calm	0	E	0-1	NNE	0-1	NNE	0	ENE	1	N	0-1	Calm	0	SE	1	SE	1	Calm	0	1
12	N	0-1	N	0-1	N	1	N	1-2	NNE	1-2	NE	1-2	NE	1-3	NE	1-3	NE	1-3	NE	0-2	NE	0-2	N	0-2	3
13	Calm	0	NE	0-1	N	0-1	N	0-2	N	0-2	N	0-2	N	1-2	N	1-2	N	1-2	N	1-2	Calm	0	Calm	0	3
14	W	2	W	2	W	2	W	1-2	W	2-3	WNW	2	NW	1-2	W	2-3	WNW	2	W	1-2	W	1-3	W	1-2	3
15	WSW	2-3	WSW	2-3	W	2	W	2	W	2-3	WNW	1-2	WSW	2-3	WNW	2-3	WNW	1-2	W	0-2	NW	1-3	WNW	1-3	3
16	WSW	1	WSW	1	WSW	0-1	WSW	0-1	WSW	0-1	WSW	0	W	0-1	WSW	0-1	SSW	0	S	0-1	S	0-1	SE	1	3
17	ESE	2-3	SE	2	ESE	1-2	ESE	3	ESE	2-3	ESE	3	ESE	3-4	ESE	3-4	ESE	3-4	SE	3	SE	3	SE	3	4
18	S	3	S	2-3	S	2-3	S	2-3	S	2-3	S	2-3	S	2-3	SSW	2-3	SSW	2	S	1-2	SSW	1-2	S	1-2	3
19	SW	2-3	WSW	2-3	WSW	2-3	SW	1-2	SW	2-3	SW	2	SW	1-2	S	2	S	2-3	S	3	SSE	2-3	SSE	3	5
20	SSE	2	SSE	1-2	SSE	2-3	SE	2-3	SE	2-3	S	1-2	S	1-2	SSW	1-2	S	1	S	1-2	S	1	S	1-2	3
21	SE	2	SE	2	SE	1	SE	1	SE	0	SE	0-1	ESE	1	SE	0-1	SE	1	SE	1	SE	1	SSE	1-2	4
22	SSE	2-3	SSE	2-3	SSE	2-3	SSE	3	S	2-3	S	2-3	S	2-3	S	2	SSW	1	S	1-2	S	1	SSW	1	3
23	SE	2	ESE	2	SE	3	SE	2-3	SSE	2-3	S	2	SSE	2-3	SSE	2-3	SE	2	SE	3	SE	2-3	SE	2	3
24	S	0	S	0	S	0-1	S	0-1	S	1	SSW	1	SSW	1	SSW	1	S	0-1	Calm	0	Calm	0	SSE	0-1	1
25	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	S	0-1	SE	0-1	SE	1	1
26	S	0-1	SW	0-1	SW	0-1	WSW	0-1	W	0-1	W	0-1	Calm	0	SW	0-1	SW	0-1	Calm	0	W	0-1	W	0-1	3
27	N	1-3	N	1-3	N	1-3	NW	1	WNW	1-2	W	1-2	WNW	2	W	2	SW	1	SSW	1-2	SW	1-2	WSW	2	3
28	Calm	0	Var.	0-2	Var.	0-1	N	0-2	NE	0-1	N	0-1	SW	0-1	SW	0-1	W	0	SW	0	Calm	0	WSW	0-2	2
29	W	1-2	W	1-2	W	1-2	WNW	0-1	W	1-2	SW	0-1	WSW	1	WSW	0-1	W	0-1	W	0-2	Calm	0	NW	0	2
30	N	0-1	NW	0	NE	1-2	N	0-1	N	1-2	N	0-1	N	0-2	NE	0-1	N	0-2	N	1-2	ENE	0-1	N	0-2	2
MEAN		1·47		1·38		1·47		1·38		1·38		1·23		1·38		1·33		1·17		1·25		1·08		1·23	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	WSW	1-2	WSW	1-2	WSW	1-2	WSW	2	W	1-2	W	1-3	W	1-3	WNW	1-2	WNW	1-2	WSW	2-3	W	2-3	W	1-3	1·5
2	WNW	1-3	W	1-3	WSW	2-3	W	2-4	W	1-3	NW	1-3	WNW	1-3	NW	1-4	NW	1-3	NW	1-2	NW	1-2	NNW	1	1·9
3	NNW	1-2	W	0-1	NW	0-1	N	0-1	N	0-1	NNW	0-1	NW	0-1	NW	1	NW	2	WNW	2	WNW	1-2	NW	2	1·3
4	S	0-1	SSE	1	SSE	1	S	1	SE	1	SE	0-1	SSE	1	SSE	1	S	1	S	1	SSE	1	SSE	1-2	1·0
5	SSE	3	SSE	1-2	SSE	1-2	SE	2	SSE	2-3	SSE	3	SSE	3	S	3	S	3	S	3	S	3	S	3	2·5
6	SE	0-1	SE	1	SE	0-1	SSE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	0·8
7	Calm	0	S	0-1	SSW	0-1	SSW	0-1	S	0-1	SSW	0-1	S	0-1	S	0-1	Calm	0	Calm	0	W	0-1	WSW	0-1	0·3
8	E	0-1	Calm	0	SE	0-1	Calm	0	N	0	N	0-1	ESE	1	SE	1	Calm	0	Calm	0	Calm	0	SE	2	0·6
9	S	1-2	SSE	1	S	1	SSE	1-2	WSW	1	WNW	0-1	W	1-2	NW	1-2	NW	1	N	1-2	NW	1	WNW	1-2	1·5
10	SSE	1	SSW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	SE	0	SE	1	ESE	0-1	ESE	0-1	ESE	0-1	ESE	1	0·6
11	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0	Calm	0	Calm	0	Calm	0	Calm	0	NNW	0-1	NNW	0-1	0·3
12	N	0-2	NE	1-2	NE	1-2	N	1-2	N	1-2	NE	2	NE	1-2	Calm	0	Calm	0	Calm	0	NE	0-1	N	0-1	1·1
13	S	1	Calm	0	WSW	0-1	Calm	0	W	1	W	1-2	WNW	1	WSW	1-2	WSW	2-3	WSW	2	W	2	W	1-2	1·0
14	NW	1-2	NW	0-1	W	1-2	WNW	1-2	WNW	2-3	W	1-2	W	0-1	W	2	NW	1-2	W	2	W	2	WSW	2-3	1·8
15	W	1	W	1-2	NW	0-1	N	0-2	W	0-1	W	0	WNW	1	W	1	W	1	WSW	1	SW	1	SW	1	1·5
16	SE	1-2	ESE	1-2	WSW	0	S	1-2	ESE	2	SE	2-3	ESE	2-3	ESE	2-3	ESE	1-3	ESE	2-3	ESE	2-3	ESE	2	1·2
17	SSE	3	SSE	3	S	3-4	SSE	2-3	S	2-3	S	3	S	3	S	3	S	3	S	3	S	3	S	3	2·9
18	SSW	1-2	S	2	S	3	S	3	SW	1	SW	1	W	1-2	SW	1-2	SW	0-2	SW	2	SW	1-2	SSW	2-3	2·0
19	SSE	3	ESE	3	SE	2-3	SE	4	SE	3-4	SE	4	SSE	3-4	SE	4	SE	4	SE	4	SE	4-5	SSE	3-4	3·0
20	S	0-1	S	0-1	S	0-1	Calm	0	W	0	Calm	0	Calm	0	Calm	0	SE	0-1	SE	1	ESE	2	SE	2	1·1
21	S	1-2	S	1-2	S	1	S	1	S	1-2	S	1-2	SSE	2	SE	3	SE	3-4	SE	3	SSE	2	SSE	2	1·5
22	S	0-1	SSE	1	SE	2	SE	1-2	SE	2	SE	2	SE	2	SE	2	SE	2	ESE	2	ESE	1-2	ESE	1-2	1·9
23	SE	2-3	ESE	2	ESE	2	SE	2	SE	2	ESE	1	SE	1	Calm	0	Calm	0	Calm	0	SSE	0	S	0	1·7
24	S	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·3
25	SSE	1	SE	0-1	SE	0-1	S	0-1	WSW	1	SW	0-1	SSW	0	S	1	S	0-1	S	0-1	S	0-1	S	0-1	0·4
26	Calm	0	NNW	0-1	NW	0-1	NW	0-2	N	0-1	N	0-1	N	1-2	NNW	2	N	1-3	N	1-3	N	1-3	N	1-3	0·8
27	WSW	2-3	WSW	2	W	2	W	2-3	W	2	W	0-1	W	0-1	W	1	W	1	W	1-2	W	0-1	Var.	0-2	1·5
28	N	0-1	W	0-1	W	1-2	NW	0-1	W	0	W	0-2	NW	0-1	Calm	0	W	2	NW	1-2	NW	1	W	1-2	0·6
29	NE	0-1	NNW	0-1	N	0-1	Var.	0	NE	0-2	N	0-2	NE	0-2	N	0-2	Var.	0	Calm	0	NW	0-1	Calm	0	0·7
30	N	1-2	N	0-2	NE	1-2	N	1-2	NW	0-1	NW	0-1	N	1-2	Calm	0	N	0-1	N	0-2	N	1-2	NE	0-2	0·9
MEAN		1·23		1·08		1·15		1·23		1·13		1·12		1·20		1·28		1·27		1·37		1·35		1·45	1·27

N 75. NNE 5. NE 20. ENE 2. E 3. ESE 32. SE 76. SSE 53. S 95. SSW 22. SW 32. WSW 41. W 83. WNW 31. NW 45. NNW 14. Calm or Var. 91.

WIND. DIRECTION AND FORCE (0 to 12). MAY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	1-2	NE	0-2	N	1-2	N	0-2	N	1-2	N	1	Calm	0	W	0-1	W	1-2	W	0-1	Calm	0	WNW	0-1	2
2	Calm	0	Calm	0	SE	0	SE	0-1	ESE	1-2	SE	2	SE	2-3	SE	3	SE	3	SE	3-4	SE	3	SE	2-3	4
3	S	2	S	1-2	SW	1	SW	1-2	SW	1	SW	1-2	SW	1	SW	1	SW	1	SW	1-2	W	1-2	W	0	2
4	SSW	1	SSW	1-2	S	2	SW	1-2	SSW	1-2	SW	1-2	SW	1-2	SSW	1-2	SSW	1-2	S	2	S	1-2	S	1-2	4
5	SE	3-4	SE	4	SE	4-5	SE	4-5	SSE	4	S	5	S	4-5	SSE	4	SSE	4-5	S	4-5	SE	4-5	SE	4-5	5
6	SE	3	SSE	3	SSE	3	SSE	3	S	3-4	S	2-3	S	2-3	S	2-3	S	2	S	2-3	S	2	S	2	4
7	SE	3-4	ESE	3-4	SE	4-5	SE	6	SE	6	SE	6	SE	6-7	SE	6-7	SE	5-6	SE	6	SE	5-6	SE	6-7	7
8	ESE	6-7	ESE	6	ESE	3-4	ESE	4-5	SE	5	SE	4-5	SE	4	SE	5-6	SE	4-5	SE	5-6	ESE	4-5	SE	4	7
9	SE	2	SE	2	SE	2	SE	2	SSE	2-3	SSE	2	S	1	S	0-1	SE	1-2	SE	2	SE	2	SSE	1-2	3
10	S	0	S	0	SSE	1	S	1	S	1-2	SSW	1	SSW	1	S	0-1	SW	1	SSW	0-1	SW	0-1	SW	1-2	3
11	W	2-3	W	2-3	WSW	2	W	2-3	W	2	W	2	W	1-2	W	2-3	W	2	W	2-3	W	1-2	W	0-2	3
12	NNW	0-1	NW	0-1	NNW	1	W	2	W	1-2	WSW	1-2	W	1-2	NW	1	W	1-2	NW	1	NW	1	W	1	3
13	N	1-2	NW	1-2	WNW	1-2	SW	1	SW	2-3	SW	2	SW	1-2	SW	2	SW	1	S	2	S	1-2	S	1-2	3
14	W	1-3	WSW	1-3	W	1-3	NW	1-3	W	0-2	W	1-3	WNW	1-3	W	1-2	WSW	1-3	W	2 3	WSW	2-3	Calm	0	3
15	SE	1	SE	0-1	SE	0-1	Calm	0	Calm	0	Calm	0	SSE	1	SSE	1	SE	2	SE	2-3	SE	3-4	SE	2-3	4
16	SSE	1-2	SSE	1-2	SSE	1	S	0-1	S	0-1	S	0-1	SSE	1	S	1	SSE	1-2	S	1	S	1	S	0-1	2
17	SE	1	SE	1	SE	1	SE	1-2	SE	1-2	SE	2	ESE	1	SE	1-2	ESE	2	ESE	2	SE	2-3	SE	3	5
18	ESE	3-4	ESE	4	ESE	4	ESE	3-4	ESE	4-5	ESE	4	E	4-5	E	4	ESE	3-5	E	3-4	ESE	2	ESE	3	5
19	ESE	2	SE	2	SE	1-2	SE	0-1	SSE	0-1	S	0-1	SSE	1-2	SSE	2	SE	2	SSE	1	SSE	1-2	SSE	3	4
20	SE	3	SE	2-3	SE	2	SE	2	SE	2	SE	2	ESE	2	ESE	3	ESE	2	SE	1-2	ESE	0-1	SE	1	3
21	SE	2	SE	2-3	SE	3	SE	2-3	ESE	2	ESE	2	ESE	2-3	ESE	3-4	SE	2-3	SE	2-3	SE	2	SSE	1	4
22	S	2	S	1	S	2	SSW	0-1	SW	1-2	SW	0-1	SW	1-2	Calm	0	Calm	0	SW	0	SW	0-1	SSW	0-1	6
23	SSE	3-6	SE	5-7	S	2-4	S	2-3	SW	2-4	W	1-3	WSW	1-3	WSW	0-3	WSW	2-3	W	1-2	W	3-4	SW	2-4	7
24	SW	2-4	W	1-2	WNW	1-3	N	0-2	N	1-2	N	0-1	N	1-2	N	0-2	N	1-3	NE	0-2	Var.	0-1	N	1	4
25	W	1-3	W	1-3	WNW	1-3	W	0-3	W	1-3	NNW	0-2	W	2	ENE	1-3	N	0-3	N	0-2	N	0-3	ENE	0-3	4
26	Calm	0	NE	0-2	N	1-3	N	0-1	N	0-1	N	1-2	N	0-2	N	1-2	N	0-1	N	0-1	NE	1	N	0-2	4
27	N	2-4	N	3-4	N	2-4	N	1-2	N	1-3	N	2-3	ENE	1-3	N	2-4	N	1-3	N	1-2	N	1-3	N	1-2	4
28	N	1-2	N	0-2	NW	0-1	N	0-1	N	0-1	N	0-1	N	1-2	N	0-1	N	1-2	NE	0-1	NE	1-2	N	2	3
29	N	1-2	N	1	N	1	NNE	0-1	NE	0-1	N	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0	2
30	N	2	N	2	NW	2	N	1-2	N	2	NNW	1	N	1-2	N	0-1	NW	0	Calm	0	N	0	Calm	0	3
31	N	1-2	N	1-2	N	1-3	N	1	N	0-2	N	1-2	N	1	N	0-2	N	0	N	1-2	N	0-1	Calm	0	2
MEAN		2·08		2·05		2·00		1·76		1·95		1·82		1·89		1·92		1·89		1·87		1·79		1·69	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	Calm	0	NW	0-1	NNW	0-1	Calm	0	Calm	0	Calm	0	ENE	0	NW	0	Calm	0	N	0	Calm	0	Calm	0	0·5
2	ESE	3	SE	2-3	SE	3	SE	3	SSE	2	SSE	2	S	2	SE	2	SSE	2	SSE	2	S	1	S	1-2	2·0
3	W	1	W	1	WSW	1	SW	1-2	SW	1-2	SW	2	SW	1-2	SSW	2	SW	1-2	SSW	1	SSW	1-2	S	1-2	1·3
4	S	1	SSE	1	SE	1-2	SE	2	SE	2-3	SE	2-3	SE	2-3	SE	3	SE	4	SE	4	SE	4	SE	3-4	2·1
5	SE	3-4	SE	4-5	SE	4	SE	4	SE	4	SSE	3-4	S	3-4	SSE	4	SE	4-5	S	4-5	SSE	3	SSE	3	4·0
6	S	1-2	SSE	1-2	SE	2	SE	2	SE	2-3	SE	2-3	SE	2-3	SE	2	SE	3	SE	3	SE	3	SE	3	2·5
7	SE	4-6	ESE	5	ESE	6	ESE	6	ESE	5-6	ESE	4-5	SE	6-7	SE	7	SE	7	SE	7	ESE	6-7	ESE	7	5·8
8	SE	5	ESE	3	SE	2-3	E	2-3	SE	3	SE	3-4	SE	3-4	ESE	3	ESE	3	ESE	3	ESE	2-3	SE	2	3·9
9	SE	1-2	SE	1-2	ESE	1	SE	0-1	Calm	0	S	0-1	SE	1	E	0-1	SE	0-1	SE	1	SE	2	SE	2	1·4
10	SW	1-2	W	0	WSW	1	W	1	SW	2	SW	2-3	SW	3	SSW	2-3	WSW	3	WSW	3	WSW	3	WSW	3	1·5
11	WSW	1-2	SW	2	WSW	2	W	2	W	0-1	NW	1	W	1	NW	1	W	1-2	W	1-2	NW	0-1	WNW	0-1	1·6
12	NW	1-2	W	1-2	WSW	1	W	1-2	W	0-1	WSW	1-2	N	0-1	NW	0-1	NW	1-2	WNW	1-2	NW	2-3	WNW	2-3	1·3
13	S	1-2	S	2-3	SW	1-2	S	1-3	SSW	2	SSW	0-2	SW	2	WSW	2-3	SW	2-3	WSW	2-3	W	1-3	WSW	1-3	1·8
14	SW	1	SW	1-2	Calm	0	Calm	0	Calm	0	Calm	0	SE	1-2	SE	2	SE	2	SE	2-3	SE	3	SE	2	1·5
15	SE	2	SE	2	SE	1	SE	1	SSE	0-1	SE	2	SE	2	SE	2	SE	1-2	SE	2	SE	2	SE	2	1·4
16	SSE	1	Calm	0	Calm	0	Calm	0	Calm	0	E	1	SE	1-2	SE	2	SE	2	SE	1	SE	1	SSE	1	0·9
17	SE	2	SE	2	SE	2	SE	1-2	SE	1-2	SE	3	SE	5	ESE	4-5	ESE	5	SE	4	SE	4	ESE	4	2·4
18	SE	2	SSE	1	S	0-1	SW	0-1	SW	0-1	SW	0-1	SSW	1	SSW	1-2	SSW	2	SSW	2	SSE	2	SE	2	2·5
19	SE	3	ESE	2-3	SE	2	SE	3-4	ESE	4	ESE	3	ESE	2	ESE	3	ESE	3-4	ESE	3-4	ESE	3-4	SE	4	2·3
20	SE	2	SE	1-2	SSE	1	SSE	2	S	1-2	S	1	S	1-2	SSE	1-2	SE	2-3	SE	3	SE	2	SE	2	1·9
21	SSE	2	SE	1-2	SSE	2-3	SE	3-4	SSE	1-2	S	0-1	SE	1-2	SE	1	SE	2	SE	2	SE	2	SE	2	2·1
22	SSW	0-1	SSW	2	S	2	SW	2	S	1-2	S	2-3	S	2-3	S	3	S	3-4	S	3-4	SE	5-6	SE	3-6	1·8
23	Var.	1-2	W	2-4	W	1-3	W	1-3	W	0-2	W	0-2	SW	2-3	SSW	1-3	SW	2-4	W	2-4	SW	1-3	SSW	1-3	2·5
24	NW	0-2	N	0-2	N	0-2	N	0-1	WNW	0-2	N	0-2	NNW	1-2	NW	1	NW	1-2	NW	1-2	WNW	1-3	WNW	1-3	1·3
25	NE	2-4	N	0-3	N	0-2	N	0-3	NE	0	NE	0-2	N	1	N	1-3	N	1-3	N	0-1	Calm	0	NE	0-1	1·4
26	N	1-3	NE	0-2	N	1-2	N	1-2	N	1-3	N	0-2	N	0-1	N	1-2	N	1-3	N	1-3	N	1-3	N	2-4	1·3
27	N	2-3	N	1-3	NNE	1-2	N	0-1	N	1-2	N	2	N	1-2	N	1-2	N	2	N	2-3	N	1-2	N	1-2	2·0
28	N	1-2	N	1-2	N	0-2	N	1-2	N	1-3	ENE	1-2	N	1-2	NNE	0-2	N	2-3	N	2-3	N	0-2	N	0-2	1·3
29	Calm	0	N	0	Calm	0	Calm	0	Calm	0	Calm	0	NW	0	W	0	NW	1	WNW	1-2	WNW	0-1	N	2	0·4
30	N	0-1	N	0-2	N	1	N	0-1	N	1-2	N	1-2	Calm	0	N	0-1	ENE	2	NE	2	E	2-3	NE	1-2	1·1
31	N	1-2	N	1-2	NE	1-2	Var.	0-1	Calm	0	NW	1	N	2	N	1-2	NE	0-1	NE	1	NE	0-1	NE	1	1·0
MEAN		1·82		1·71		1·56		1·63		1·48		1·63		1·89		1·98		2·39		2·37		2·21		2·24	1·90

N 126. NNE 3. NE 19. ENE 6. E 7. ESE 53. SE 180. SSE 46. S 63. SSW 24. SW 50. WSW 21. W 56. WNW 13. NW 25. NNW 6. Calm or Var. 46.

WIND. DIRECTION AND FORCE (0 to 12). JUNE 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	NE	1	NE	0-1	N	1-2	N	0-1	N	0-1	N	1	N	1	Calm	0	N	0	Calm	0	Calm	0	S	0	2
2	SSE	1	SSE	2	S	1	SSE	0-1	SSE	0-1	SE	1	SE	0-1	SSE	1	SSE	0	SE	1-2	SE	1-2	ESE	2	3
3	SE	2-3	SSE	2-3	SE	2-3	S	2	SSW	2-3	SSW	1-2	SW	2-3	SW	2	SSW	2-3	WSW	0-2	SSW	0-2	S	1-2	3
4	SSW	2	SW	2	SSW	2-3	SSW	2-3	SSW	2	SW	2	SW	1-2	SW	2	SW	1	SW	1-2	SW	1-2	W	2-3	3
5	WNW	1-2	WNW	1-2	NW	1-2	NNW	1	N	0-1	Calm	0	S	0	SE	0-1	SE	1	SSE	1	S	1	S	0-1	3
6	S	2-3	SSE	2-3	SSE	3	S	2-3	S	3	S	2-3	S	2-3	SW	1-3	S	2-3	S	2-3	SW	1-2	SW	2	3
7	Calm	0	E	0	Calm	0	Calm	0	E	0-1	E	0	ESE	0-1	E	0-1	E	0-1	E	1	ESE	0-1	Calm	0	2
8	SE	2	SSE	2	SSE	2	Calm	0	S	1-2	S	1	S	1	S	1	S	1	SSE	1	SSE	1-2	SSE	1-2	2
9	S	0-1	SW	0-1	WSW	1	NW	1-2	N	1	NNW	1	NNW	0	NW	0-1	Calm	0	W	0	Calm	0	S	0	2
10	ESE	0-1	E	0-1	E	0-1	Calm	0	Calm	0	N	0-1	N	0	Calm	0	Calm	0	S	1-2	S	1	SSE	0-1	2
11	Calm	0	Calm	0	Calm	0	N	0-1	N	1	N	1-2	N	1-2	Calm	0	N	0-1	N	0-1	Calm	0	E	1	2
12	W	0-1	W	1	W	0-1	Calm	0	Calm	0	Calm	0	Calm	0	SE	0-1	SE	0-1	S	0	S	0-1	S	0	2
13	N	0	N	0-1	N	0-1	N	0-1	N	1	N	0-1	Calm	0	Calm	0	Calm	0	SE	0-1	SE	0-1	S	1	2
14	SE	1-2	SE	1-2	SE	1	SSE	1-2	SSE	1	SSE	1	SE	1-2	SE	2	SE	2-3	SE	2	SE	1-2	SE	2	4
15	SSE	3	SSE	3	SE	3	S	2-3	S	2-3	S	2-3	S	2	S	2-3	S	3	S	2-3	SSE	2	S	3	3
16	S	3	S	2-3	S	3	SW	2	S	3	SSW	2-3	SSW	3	SSW	2-3	S	2-4	S	2-3	S	2-4	SSW	3	4
17	WNW	1-3	W	2-4	W	3	W	3-4	W	3	W	3	W	3	W	3	Calm	0	W	2	W	2-3	W	2	4
18	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	SE	0-1	SSE	0-1	3
19	N	1-2	N	2	N	2-3	N	2-3	N	2-3	N	2	N	3	N	2	N	1-2	N	1-2	N	1-2	N	1-2	3
20	N	1-2	NE	0-1	Var.	0-1	N	0-1	N	1-2	N	0-1	N	0-1	N	1	N	1-2	N	0-1	N	0-1	NE	0	2
21	Calm	0	Calm	0	W	0-1	NW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	SSE	0-1	Calm	0	2
22	S	0-1	E	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	6
23	N	3-5	NNE	2-5	NNE	1-4	N	2-5	N	2-4	N	3-6	N	2-5	NNW	1-3	N	2-5	N	3-6	N	2-6	N	2-5	6
24	N	4-7	N	3-5	NE	3-4	ENE	1-2	Var.	0-1	ENE	1	Var.	0-2	NE	1	NE	0-1	N	1	N	0-2	Calm	0	7
25	N	1-3	NE	1-3	ENE	2-3	N	1-3	N	1-3	N	1-3	N	1-4	N	1-3	N	1-3	N	2	N	2-3	Calm	0	4
26	N	1	N	1-2	Calm	0	Calm	0	Calm	0	N	0-1	NNW	0	NNW	1-2	Calm	0	N	0-1	WNW	0-1	N	1	4
27	SE	4	ESE	4-5	ESE	5	ESE	5	ESE	5-6	E	6	ESE	6	E	6	ESE	5-6	SE	4-5	SE	4	SE	3	6
28	S	2-3	SE	2-3	SE	3	SSE	3-4	SE	3-4	SE	3	SSE	2	SE	2-3	S	2	SSE	0-1	SSE	1-2	S	1	4
29	N	0-1	NE	1	NE	0-1	WNW	2	W	1-2	WNW	2-4	NNW	1-2	N	2	N	1-2	NW	2	NW	1-2	N	1-2	4
30	Var.	0-1	N	2	N	2-3	N	1-2	NW	2	NW	1-2	WNW	1-2	SW	1-2	SW	1	SSE	1-2	SE	2	SE	2-3	5
MEAN		1·57		1·65		1·65		1·45		1·52		1·52		1·40		1·38		1·23		1·32		1·32		1·23	

	13		14		15		6		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SW	0-1	NE	0	NE	0	N	0-1	N	0-1	Calm	0	S	0-1	S	0	S	1	S	1	SSE	1-2	SSE	1-2	0·5
2	ESE	2	SE	3	SE	2-3	SE	2	SSE	2	ESE	1-2	SE	2	SE	2-3	SE	2-3	SE	3	SE	3	SSE	3	1·7
3	S	2	SSW	2	SSW	2	S	1-2	S	2-3	S	1-2	S	2	S	2	S	1-2	Var.	0-1	S	1-2	S	2	1·9
4	SW	1-2	SW	1-2	W	1	Calm	0	NW	1-2	WNW	0-1	NW	1-2	W	0-1	Calm	0	NW	0-1	W	2	W	1-2	1·5
5	S	1-2	SSE	1-2	S	1-2	SSW	1-2	S	1-2	S	1-2	S	2	S	2	S	2	S	2	SSE	2-3	SSE	2	1·3
6	SSW	2	S	2	S	1	WSW	0-1	SW	1	SW	1-2	WSW	1-2	Var.	0-1	Calm	0	Calm	0	WNW	0	Calm	0	1·6
7	Calm	0	E	0	E	0-1	ESE	1	SE	1-2	S	1	SE	2	SE	1	SSE	2	SE	2	SE	2	SE	2	0·8
8	SSE	1-2	S	1	Calm	0	W	0-1	NE	1-2	Calm	0	Calm	0	Calm	0	NE	0-1	N	0-1	Calm	0	Calm	0	0·9
9	Calm	0	Calm	0	Calm	0	S	0-1	SSE	0-1	SSE	0-1	Calm	0	Calm	0	Calm	0	SE	1	SE	1	S	0-1	0·4
10	S	0-1	Calm	0	Calm	0	Calm	0	NW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·2
11	Calm	0	SE	1-2	SE	0-1	SSE	1-2	ESE	1	NE	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	W	0-1	0·5
12	SSE	0-1	Calm	0	Var.	0-1	W	1-2	N	0-1	Calm	0	Calm	0	Calm	0	SE	1-2	SSE	0-1	Calm	0	WNW	0	0·4
13	S	1-2	SE	2	SE	1-2	SW	0	S	0	Calm	0	Calm	0	SE	0-1	SE	1-2	SE	2	S	1-2	SE	1-2	0·7
14	SE	2-3	SE	2-3	SE	2-3	SE	2-3	ESE	1-2	ESE	1-2	SE	2-3	SE	3	ESE	2-3	SE	3	SE	3	SE	3-4	2·1
15	S	1	SSE	3	SSE	2	SSW	2	S	3	S	2	S	0-1	SE	1-2	S	2	S	2	SSW	2-3	SW	1-2	2·3
16	S	2	SSW	2-3	SW	2-3	SW	2-3	SW	2-3	SW	1-2	NW	1-2	NW	2	W	2-3	NNW	0-2	NW	1	NW	2	2·4
17	Var.	0-1	Var.	0-1	N	1-2	NNW	1-2	NNW	2	N	1-2	N	1-2	NNW	2	NNW	2	Calm	0	Calm	0	Calm	0	1·8
18	SSE	0-1	SW	1-2	SE	1	Var.	1	Calm	0	Calm	0	Calm	0	NNW	0	NNW	1-2	N	1	N	2	N	2-3	0·5
19	N	1-2	N	1-2	N	1-2	N	1-2	N	2	N	1-2	N	1	Calm	0	N	1	N	0-1	N	1	N	1	1·6
20	N	0-1	Calm	0	Calm	0	Calm	0	N	0-1	Calm	0	Var.	0	Calm	0	Calm	0	N	1	N	0-1	Calm	0	0·5
21	SSE	0	ESE	1	Var.	0	Var.	0-1	NE	1-2	ENE	0-1	N	0-1	Calm	0	Calm	0	Calm	0	SW	0-1	W	0-1	0·3
22	Calm	0	Calm	0	N	1-2	N	1-2	N	1-3	N	1-3	N	2-4	N	2-4	N	3-5	N	2-6	N	2-5	N	3-5	1·2
23	NE	2-5	N	3-5	N	2-5	N	1-4	N	3-6	N	4-6	N	4-6	N	3-6	N	4-6	N	2-6	NE	2-4	NNE	3-6	3·8
24	NE	1-2	NE	1-3	NNE	1-2	N	1-2	N	0-1	ENE	0-1	N	0-2	NE	0-1	NE	1-2	NE	0-2	N	2-3	N	1-3	1·5
25	ENE	1-2	Calm	0	N	1-2	Calm	0	ENE	1-2	N	1	N	1-2	NNE	1-2	N	1	Calm	0	NE	0-1	NE	0-1	1·4
26	W	1-2	N	1-2	W	0-1	S	1	S	0-1	SSE	0-1	S	1-2	SE	2	SE	3	SE	3	SE	4	ESE	4	1·2
27	SE	3-4	SE	3-4	SSE	2-3	S	1-2	S	2	SSE	2-3	SE	3	SSE	2-3	SSE	2-3	SE	3	SSE	2-3	SE	2	3·8
28	SSE	1-2	Calm	0	SE	0-1	Calm	0	Calm	0	N	0-1	ESE	0-1	ENE	1-2	N	0-1	E	0-1	N	0-1	N	1-2	1·5
29	N	0-1	N	1-2	N	0-1	N	1-2	N	1-2	ENE	1-2	NE	1	N	1-2	NE	2	N	2	N	2	N	2-3	1·5
30	SSE	2-3	SE	3	SE	2-3	S	2-3	SSE	2-3	SE	3	SSE	3-4	SE	3	SE	4	SE	4	SE	4-5	SSE	4-5	2·5
MEAN		1·27		1·42		1·22		1·15		1·42		1·10		1·30		1·25		1·58		1·43		1·62		1·70	1·41

N 145. NNE 5. NE 27. ENE 9. E 15. ESE 20. SE 88. SSE 58. S 90. SSW 19. SW 29. WSW 4. W 28. WNW 10. NW 16. NNW 14. Calm or Var. 143.

WIND. DIRECTION AND FORCE (0 to 12). JULY 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SE	4-5	SSE	4	SSE	4-5	S	3-4	S	3-4	S	3-4	S	3-4	S	4-5	S	4	S	2-4	S	2-3	S	2-3	5
2	SSE	3-4	S	3	S	3	SSW	1-2	S	1-2	S	1-2	S	1-2	S	2	S	1-2	S	1-2	SW	0-1	WSW	0-1	4
3	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	1
4	SE	1	SE	0	ESE	0-1	E	0-1	NNE	0-1	ESE	0-1	ESE	1-2	ESE	1-2	ESE	1-2	ESE	1-2	SE	1	ESE	0-1	3
5	SE	2-3	SE	2-3	SE	2-3	ESE	1-2	SE	1-2	ESE	1	ESE	1-2	ESE	1-2	SE	2-3	SE	2-3	SE	3-4	SE	3-4	4
6	SSE	3-4	SSE	3	SSE	3	SE	2-3	SE	2-3	SE	2-3	SE	3-4	SE	3-4	SE	3-4	SE	2-3	ESE	2-4	ESE	3-4	4
7	S	3-4	S	4	SSE	2-3	SSW	0-2	S	0-2	S	2-3	S	2-4	S	1-4	S	1-3	SSW	1-2	S	1-3	S	1-2	4
8	SSE	2-3	SE	2-3	SE	3-4	SSE	2-4	SE	3-4	SSE	3-4	SSE	2-4	SE	2-4	SE	1-3	SE	4-6	SE	3-4	SE	5-7	8
9	ESE	8-9	ESE	6-7	SE	5-7	SE	4-6	ESE	4-6	ESE	5-7	E	4-8	ESE	4-5	E	4-8	E	6-9	E	5-7	ESE	5-7	9
10	S	2-3	S	2-3	SSE	3	SE	2-3	SE	2-3	SE	2	ESE	2-3	ESE	2-3	ESE	2-4	ESE	3	ESE	3	ESE	3-4	4
11	ESE	0-2	E	2	E	2-3	SE	3	SE	3-4	ESE	2-3	E	3-4	ESE	4-5	ESE	2-3	E	2-3	ENE	1-2	E	0-1	5
12	E	1-2	E	0-1	N	0-1	NE	0-1	E	0-1	NNE	0-1	ENE	0-1	ENE	0-1	N	0-1	NNE	0-1	ENE	0-1	NE	0-1	2
13	N	1-2	N	1	N	1-2	N	2	N	1-2	NW	1	NE	0-1	N	0-1	Calm	0	Calm	0	Calm	0	Calm	0	2
14	N	0-1	N	0-1	N	0-1	N	0-1	SSE	0-1	SSE	0-1	N	0-1	N	0-1	N	0-1	Calm	0	N	0-1	N	0-1	1
15	W	0-1	W	0-1	N	0	N	0-1	W	0-1	W	0-1	W	0-1	W	0-1	NW	0-1	W	0-1	Calm	0	Calm	0	1
16	Calm	0	Calm	0	Calm	0	Calm	0	S	0-1	S	0-1	Calm	0	SW	0-1	SW	1	SW	1	W	0-1	S	0-1	2
17	N	0-2	N	1-3	N	0-3	NE	0-2	N	1-2	E	0-1	E	1-2	E	0-1	E	0-1	SSE	0-1	NE	0-2	SE	0-1	3
18	N	1	Calm	0	N	0-1	Calm	0	SW	0-1	WSW	0-1	W	0-1	Calm	0	WSW	0-1	SW	0-1	WSW	0-2	SSE	0-1	6
19	S	1-2	SW	1-2	WSW	0-2	WSW	1-2	W	1-2	W	1-2	W	1-2	WSW	1-2	WNW	1	WNW	1	W	0-1	S	1-2	3
20	SW	1-2	SW	1-2	WSW	1-2	WNW	0-1	W	1-2	W	1-2	W	1	N	1-2	NW	2-3	NW	1	W	2	W	1-2	4
21	N	0-2	N	0-2	N	1-2	Calm	0	N	0-1	NE	1	W	0-2	NE	0-1	N	1	NW	1-2	NW	1	WNW	1-2	3
22	N	1-2	N	0-1	NNW	1	NNE	0-1	N	0-1	Calm	0	NE	0-1	NE	0-1	Calm	0	E	0-1	NE	0-2	N	1	2
23	N	1	NNW	1-2	NW	1-2	N	1	NW	1-2	W	2	W	1	WSW	0-1	WSW	1	SSE	1	S	0-1	S	0-1	2
24	S	1-2	SW	1-3	SW	1-3	SW	0-2	W	1-3	WSW	1-2	WNW	1-2	SW	1-3	SSW	1	W	0-1	NNW	0-2	Var.	0	3
25	W	0-1	W	1-2	W	0-1	WNW	0-1	Calm	0	WNW	0-1	Calm	0	Calm	0	NNW	0-1	N	1	NNE	0-1	NE	0-2	2
26	N	0-1	N	1-2	N	1-3	E	0-2	N	0-2	N	0-2	N	0-1	N	0-1	N	0-1	N	0-1	NNE	0-1	Calm	0	3
27	N	1	N	1	N	1-2	N	0-1	Calm	0	N	0-2	Calm	0	N	0-1	Calm	0	Calm	0	Calm	0	Calm	0	2
28	SW	1-2	SW	1-2	WSW	1-2	SSW	1-2	S	2-3	SW	1-2	SW	1-3	SW	1-3	WSW	1-2	SW	0-1	WSW	1-2	SW	1	3
29	N	0-1	NW	1-3	N	0-2	NNE	1-3	W	0-1	WNW	0-2	N	0-1	NNE	1	Calm	0	Calm	0	W	0-1	N	0-1	3
30	N	0-2	N	0-2	N	2-3	NNE	1-3	N	1-2	Var.	0-1	N	1-2	NE	1-2	N	2-3	N	2-3	Calm	0	NNE	0-1	3
31	NE	0-2	Var.	0-1	N	0-2	Var.	0-1	E	0-1	N	0-1	E	0-1	E	0-1	W	0-1	N	1-2	E	1	E	0-1	2
MEAN		1·71		1·66		1·74		1·32		1·42		1·39		1·45		1·47		1·42		1·45		1·29		1·29	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SSE	3-4	S	1-2	SE	1-2	SE	3-4	SSE	2-3	SSE	3-4	SSE	4	SSE	4	SSE	4-5	S	3-4	SSE	3-4	S	2-3	3·4
2	Calm	0	Var.	0	Var.	0	Calm	0	N	0-1	N	0-1	N	1-2	N	0-1	N	0-1	N	0-1	Calm	0	Calm	0	1·1
3	Calm	0	Calm	0	N	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	S	0	S	0-1	SSE	1	0·1
4	ESE	0-1	N	0-1	Calm	0	ESE	1-2	ENE	0-1	ENE	0-1	ESE	1-2	ESE	1-2	ESE	1-2	SE	2	SE	2	SE	2-3	1·0
5	SE	3	SE	3-4	SE	3	SE	2-3	SE	2-3	SSE	2-3	SSE	2	SSE	2	SSE	2	SSE	3	S	2	S	3	2·4
6	SE	2-3	SE	2-3	SE	2-3	SE	1-2	SE	1-2	SE	1-2	S	3	S	3-4	S	3	S	2-3	S	3	S	3-4	2·8
7	S	2-3	S	2-3	S	3	S	0-2	SSW	0-2	S	0-2	S	0-2	S	1-3	S	2-3	S	0-1	S	0-1	SE	3	2·0
8	SE	4-6	ESE	5-7	SE	6-8	SE	4-6	SE	4-7	SSE	4-6	SE	3-5	ESE	6-8	ESE	5-6	ESE	5-7	ESE	6-7	ESE	7-8	4·7
9	ESE	4-8	ESE	6-8	SSE	7-9	SE	6-7	SE	5-6	ESE	5-6	ESE	5-6	SE	6-8	SE	5-6	SE	4-6	SSE	3	S	1-2	5·8
10	E	2	E	2-3	E	2	SE	1-2	SE	3-4	SSE	2-3	SE	2-3	ESE	2	SE	2	SE	1-2	SE	2-3	SE	2	2·5
11	E	0-1	Var.	0	NE	1	NE	0-1	Calm	0	E	0-1	E	2	Calm	0	E	1	E	0-1	E	1-2	E	0	1·5
12	ENE	0	Calm	0	Calm	0	NE	1	Calm	0	Calm	0	Calm	0	NNW	0	N	0	N	0-1	N	1	N	1-2	0·5
13	Calm	0	Calm	0	Calm	0	WSW	0-1	NE	0-1	N	0-2	N	1-2	Calm	0	Calm	0	N	0-2	Calm	0	N	0-2	0·6
14	N	0	NE	0	N	0-1	Calm	0	NE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	0·3
15	Calm	0	N	0	Calm	0	Calm	0	N	0	Calm	0	Calm	0	Calm	0	N	0-1	N	0-1	N	1	N	0-1	0·3
16	W	0-1	W	0-1	SSW	1-2	S	1	Calm	0	SW	0-1	SW	1	SW	1	SW	0-1	W	1	W	1	WNW	1-2	0·6
17	N	1-3	N	1-3	N	1-3	N	2-3	N	1-2	N	0-2	N	1-3	NNE	2-3	N	1-2	N	1-2	N	1-2	N	1-2	1·4
18	SE	2-3	S	1-2	SSE	2-3	SE	3-5	SE	3-4	SE	3-6	SE	3-4	SE	4	S	4	S	1-2	S	1-2	S	1	1·6
19	SW	0-2	S	1-3	S	1-2	SW	0-1	SSW	1-2	S	1-2	SW	0-2	W	1-3	SW	2-3	SSW	1-3	SW	1-3	W	1-2	1·4
20	SW	2-4	WSW	2-3	SW	2-4	WSW	0-2	W	0-1	NW	0-1	ENE	1-3	NE	0-2	N	1-2	N	1-2	N	1-2	N	1-2	1·5
21	W	1-3	N	1	W	1	W	0 1	SW	1	WSW	1 2	W	1-2	W	1	W	1	N	0-1	N	1	N	0-1	1·0
22	Calm	0	ENE	0-1	N	1-2	ESE	0-2	S	0-1	Var.	0	NE	1	N	0	NNW	1-2	N	1	N	1-2	N	1-2	0·7
23	S	1	S	0-1	S	1-2	S	0-1	SSW	0-1	SSE	0-1	S	1	SSW	1-2	WSW	1	SSW	1-2	SW	1-2	S	1	1·0
24	NW	1-3	WSW	1-2	W	1-2	Calm	0	W	0-2	NW	0-2	NNW	0-1	W	0-1	WNW	0-2	N	0-1	N	1-2	Calm	0	1·1
25	E	1-2	ENE	0-2	NE	1-2	E	1	E	0-1	E	1-2	E	0-1	N	0-1	N	1-2	N	0-2	N	1-2	N	1-2	0·8
26	E	0-1	Var.	0	N	0-1	Calm	0	NE	0-1	Calm	0	E	0-1	N	0-1	Calm	0	N	0-1	N	0-1	N	1	0·6
27	Calm	0	Calm	0	S	0	SSW	0-1	ESE	0-1	S	0-1	SSW	0-1	S	0-1	SSW	1	S	1	S	1-2	S	1	0·5
28	SSW	1-2	SW	1-2	W	1-2	W	0-1	WNW	0-1	N	0-1	NE	1	N	0-1	N	0-2	N	0-1	N	1-2	N	1-2	1·3
29	N	0-1	N	1-2	Var.	0	N	0-2	Var.	0-1	N	0-1	N	0-1	N	0-2	NNE	1-3	N	2-3	N	2-3	N	2-3	1·0
30	NE	0-2	N	0-1	N	0-1	E	0-2	E	1-2	N	2-3	N	0-1	N	1	N	0-1	N	1-2	N	1-2	N	0-2	1·2
31	N	1-2	N	0-1	E	0-1	E	0-2	S	0-1	Calm	0	N	0-1	ENE	0-1	N	0-1	N	0-1	N	0-1	NNE	0-1	0·6
MEAN		1·48		1·39		1·60		1·32		1·24		1·31		1·48		1·53		1·60		1·47		1·58		1·58	1·46

N 157. NNE 13. NE 25. ENE 11. E 45. ESE 48. SE 75. SSE 36. S 83. SSW 16. SW 34. WSW 20. W 48. WNW 11. NW 12. NNW 7. Calm or Var. 103.

WIND. DIRECTION AND FORCE (0 to 12). AUGUST 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	Calm	0	N	1-2	NE	0-1	N	2-3	N	1-2	N	1-2	N	0-1	NE	0	N	1	NW	0-1	Calm	0	Calm	0	3
2	NW	1-2	N	1	Calm	0	Calm	0	N	0-1	Calm	0	W	1	Calm	0	N	1	NNW	1-2	N	0-2	N	0-1	4
3	SE	3	SE	2-3	S	2-3	S	1-2	SSE	1	SSW	0-2	WSW	1-2	WSW	0-2	SW	1	WSW	1	W	1	W	1-2	3
4	WNW	0-2	W	1	SW	2	W	0-1	S	0-2	WSW	1	SSW	1-2	SW	0-1	S	1-2	SSW	0-1	SSW	1	SSW	0-1	2
5	Calm	0	NNE	0-2	Calm	0	E	0	E	0	E	0	ESE	0	ESE	0	E	0	E	0	E	0	E	0	2
6	S	0	S	0-1	S	0-1	S	0-1	S	0-1	S	0-1	E	1-2	E	1-2	SE	1-2	SE	2-3	SE	2-3	SE	2-3	7
7	SSW	1-2	SSW	2-3	SW	1-2	SW	0-2	SW	0-1	SSW	0-2	SSW	0-2	SSW	0-2	SSE	0-2	SSW	0-2	S	1-3	S	1-2	3
8	WSW	1	S	1-2	S	1-2	S	1-3	S	1-3	S	1-3	S	0-2	S	0-2	SSW	0-1	SSW	1-3	S	1-2	SSW	0-2	3
9	S	1-2	S	1-2	SW	0-2	SSW	0-2	SSW	0-1	S	0-1	SSW	0-2	S	0-2	S	0-2	S	0-2	SSE	1-3	SSE	2-4	8
10	ESE	2-4	ESE	3-6	E	5-7	ESE	5-7	ESE	6-8	E	6-8	E	7-9	SE	7-9	SSE	7-8	SE	7-8	SE	8-10	SE	9-10	10
11	SE	3-4	SE	2-3	SE	4-5	SE	4-5	S	2-4	S	3-5	SSE	3-5	SSE	1-3	SE	1-3	SSE	2-4	SE	3-5	SE	1-6	8
12	SW	0-1	WSW	0-2	W	0-2	WNW	0-3	W	0-2	W	0-2	W	0-1	W	0-2	W	0-2	W	0-2	W	0-2	W	0-2	3
13	WSW	1	WSW	0-1	WSW	0-1	W	1-2	WNW	2	W	0-1	Calm	0	Calm	0	SW	0-1	SSW	0-1	S	0-1	SW	0-1	2
14	W	0	W	0-1	W	0-1	W	0	W	0	W	0	W	0-1	W	0	W	0	Calm	0	Calm	0	S	0	2
15	W	0-2	SSW	0-2	WSW	0-2	W	0-2	W	0-2	WSW	0-2	WSW	0-2	W	0-1	W	0-1	W	0-1	SW	0-1	W	0-1	3
16	SW	0-1	W	1	Calm	0	NW	0-1	W	0-1	W	0-1	Calm	0	WNW	0	SW	0-1	WSW	0-1	W	0	NW	0-1	2
17	SW	0-2	SSW	1	S	0-1	SW	0-2	SSW	0-2	W	0-2	SSW	0-2	SSW	0-2	SSW	0-2	SW	0-2	SW	0-3	SW	0-3	3
18	SSE	0-1	S	0-2	S	2-3	SSW	0-2	S	0-2	S	0-3	SSW	1-2	SW	0-2	S	1-3	SW	0-3	S	0-3	SW	0-2	3
19	SW	0-2	S	1-2	SW	1-2	SW	0-2	SW	0-2	SW	0-2	SW	0-2	SW	0-2	SW	0-2	SW	0-2	SW	0-3	SSW	0-2	3
20	SSW	1-4	SW	1-2	W	0-1	WSW	0-2	SW	0-2	WSW	0-2	SW	1-3	SW	0-2	SW	0-2	WSW	0-2	W	0-3	SW	0-2	4
21	SE	3-6	SSE	3-4	SW	0-2	SW	0-1	S	0-2	S	1-2	S	2-3	SSE	0-2	SW	1-3	S	0-4	S	0-4	SSE	3-4	6
22	W	0-3	NNW	0-2	W	0-3	NW	0-2	W	0-2	NNW	0-1	NW	0-2	W	0-2	W	0-2	W	0-2	W	0-1	Var.	0-2	3
23	W	1-2	W	1-2	WSW	1-2	SW	1	SW	0-1	WSW	0-1	SW	0-1	S	0-1	S	0-1	S	0-1	W	0-1	W	0-1	2
24	S	0-2	S	1-2	SW	1	W	1	W	1	N	0-1	Calm	0	N	0-1	N	0	N	1	Calm	0	Calm	0	2
25	N	0-1	NE	1-2	N	0-2	N	0-3	E	0-1	N	0-3	N	0-1	NW	0-1	N	0-1	N	0-2	N	0-2	Var.	0-1	3
26	N	0-1	N	1-2	Calm	0-1	N	0-2	N	0-2	N	0-1	N	0-2	NE	0 2	N	0-1	N	0-1	N	0-2	N	0-2	2
27	N	1	ENE	0-1	E	1	E	0-1	Calm	0	Calm	0	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	1
28	N	0	NNW	0-1	NNW	1-2	N	0-1	N	0-1	N	0-1	N	0-2	N	0-1	N	1-2	Calm	0	N	1	N	1	2
29	N	1	N	1-2	N	1-2	NW	1-2	NW	1	N	1-2	N	0-2	N	1-2	N	1-2	N	0-1	N	0-1	Calm	0	2
30	NNW	3-4	NNW	3	N	3-4	N	1-3	N	1-3	N	1-2	N	1-3	N	1-2	N	2-3	N	2-3	N	1-3	N	1-2	4
31	N	1-3	N	1-2	N	1-2	N	0-1	N	0-1	N	0-2	N	0-1	N	0-1	N	0-1	N	0-1	Calm	0	Calm	0	3
MEAN		1·32		1·50		1·39		1·26		1·13		1·15		1·26		0·98		1·18		1·21		1·32		1·29	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	Calm	0	W	0	Calm	0	S	0-1	Calm	0	SSE	1	S	0-1	S	0-1	S	0-1	WSW	0-1	NW	0	Calm	0	0·5
2	NW	0-1	Calm	0	SW	0-1	Calm	0	SW	0-1	SW	1	S	1	S	0-1	S	1-2	SSE	1-2	SSE	2-3	SE	3-4	0·9
3	W	0-2	WNW	1-2	NW	1-2	W	1-2	W	1-2	W	1-3	NNW	1-3	W	1-2	W	1-2	W	0-2	W	2-3	WSW	1-2	1·6
4	S	0	Calm	0	Calm	0	NNW	0	N	0-1	ENE	0-1	N	0-1	NNE	0-1	Calm	0	Var.	0	N	0-1	Calm	0	0·7
5	N	0-1	N	0-2	N	0-2	N	0-2	N	0-2	NE	0-1	NNE	0-1	Calm	0	Calm	0	N	0	Calm	0	Calm	0	0·3
6	SSE	3-4	SSE	3	SSE	4-5	SSE	4-6	SSE	4-6	SSE	5-7	SE	6-7	SE	5-7	SSE	6-7	SSE	5-6	SSE	4-5	S	2-3	3·0
7	S	1-2	S	1-2	SSW	0-2	SW	0-1	W	0-2	WNW	0-2	WNW	0-2	W	1-2	WSW	1-2	W	0-2	W	0-2	WSW	0-2	1·2
8	SW	0-3	SW	0-1	SW	0-2	SW	0-2	SW	0-2	SW	0-2	SW	1-3	S	2-3	S	2	S	2-3	S	2-3	S	2-3	1·5
9	SE	2-3	SSE	2-3	SE	3-4	SSE	3-4	SE	2-4	SE	3-5	SE	3-4	SE	4-5	SE	4-6	SE	4-6	SE	4-7	ESE	5-8	2·7
10	SE	9-10	SE	6-9	ESE	7-9	SE	7-8	SE	6-8	SE	6-8	ESE	7-9	SE	7	SE	6-7	SE	7	SE	7-8	SE	3-4	7·0
11	SSE	3 6	SSE	2-6	SE	5-8	SE	6-8	SSE	2-6	S	1-2	SSW	0-1	SW	0	SW	0-1	SW	0-1	W	1-2	WSW	1-2	3·0
12	W	0-1	W	1-2	W	1-2	W	0-2	W	2	W	1-2	WNW	1-2	NW	2-3	NW	0-1	NW	0	W	0-1	W	1	1·1
13	SW	0-1	S	0	SSW	0	Calm	0	Calm	0	S	0-1	Calm	0	Calm	0	W	0-1	WNW	0	NW	0-1	NW	1	0·5
14	S	0	S	1	S	1	S	0	S	0-1	S	0-2	SSW	1-2	S	1	SW	1-2	SSW	0-2	SW	0-2	SW	1-2	0·5
15	Calm	0	Calm	0	SSW	0-1	SSW	0-1	SSW	0-2	S	0-2	SW	0-1	SW	1	Calm	0	SSW	1-3	Calm	0	W	0-1	0·7
16	Calm	0	NW	0-1	W	1	W	0-1	W	0	W	0-2	SW	1-2	W	1-2	WSW	1-2	WSW	0-2	SW	1	SW	1-2	0·6
17	SW	0-2	SSW	1-3	SW	0-2	SSW	0-1	W	0-1	SSW	0-1	S	1-2	SSE	1	S	0-3	S	2-3	S	0-1	SSE	1-3	1·1
18	SW	0-2	SW	0-1	W	1	WSW	0-2	Calm	0	Calm	0	W	1-2	W	0-2	W	1-2	W	0-2	SW	0-2	W	0-2	1·1
19	Calm	0	SW	1-2	Calm	0	Calm	0	SSW	0-3	S	1-2	S	0-2	S	0-1	S	1-2	S	1-3	S	1-3	S	1-3	1·1
20	W	0-1	W	0-2	WSW	1-3	WSW	0-2	W	0-3	SW	0-2	SW	1-2	SW	1-2	S	1-2	S	1-2	SE	2	SE	1-3	1·3
21	S	3-4	S	1-3	W	2-6	W	2-5	WSW	2-4	W	0-3	NW	1-3	W	1-3	NW	1-3	W	0-3	W	0-2	NNW	1-4	2·2
22	WSW	0-2	SW	1-2	S	1	Calm	0	Calm	0	W	0	NNW	0-1	Var.	0-1	W	0-1	NW	1	W	1-2	W	1	0·9
23	W	0-1	W	1-2	SW	1-2	W	0-1	W	0-1	W	0-1	Calm	0	W	1	W	0	W	0-2	SW	1-2	WSW	1	0·8
24	SE	0-1	Calm	0	Calm	0	S	0	W	0	W	0-1	W	1	N	1	N	0-1	N	1	N	1-2	N	1-2	0·6
25	E	0-3	N	1-2	N	0-2	NW	0-1	N	0-1	N	1-2	NE	1-2	N	2	N	1-2	N	1-2	N	2	N	2-3	1·2
26	N	2	NNW	1-2	N	1	N	0-2	N	0-2	N	0-2	N	1-2	N	2	N	1-2	N	0-1	N	0-1	NE	0-1	1·0
27	N	0-1	N	0-1	N	0-1	Calm	0	Calm	0	Calm	0	N	0-1	N	0	N	1	N	0-1	W	0	WNW	0-1	0·4
28	N	0	N	0-1	N	0-1	Calm	0	Calm	0	Calm	0	N	0-1	N	1-2	N	1-2	N	2	N	0-1	N	1-2	0·7
29	N	0-1	Calm	0	N	0	N	1	N	1	N	1	N	1 2	N	1-2	N	1-2	N	2	N	1-2	N	2	1·1
30	N	3	N	2-3	N	2-3	N	2-4	N	0-2	N	0-2	N	2-3	N	2-3	N	2-3	NNE	2-3	N	2-3	N	0-1	2·2
31	N	0	Calm	0	Calm	0	NE	0	N	0-1	N	0-1	N	1-2	N	0-1	N	1-2	N	0-1	N	1-2	N	1-2	0·7
MEAN		1·34		1·32		1·53		1·34		1·26		1·32		1·60		1·58		1·65		1·60		1·63		1·61	1·36

N 159. NNE 4. NE 8. ENE 2. E 16. ESE 9. SE 45. SSE 31. S 92. SSW 41. SW 79. WSW 31. W 113. WNW 10. NW 22. NNW 12. Calm or Var. 70.

WIND. DIRECTION AND FORCE (0 to 12). SEPTEMBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	1-2	N	1-2	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	NE	0-1	NE	0-1	Calm	0	E	0-1	Var.	0	4
2	NE	0-2	N	2-3	N	2-3	N	1-3	N	2-3	N	0-2	N	1-2	N	2-3	N	2-4	N	0-2	N	1-3	N	1-2	4
3	S	2	SSW	2	SSW	1-2	SW	1	SW	1	WSW	1	W	1	SW	0-1	SSW	0	S	0-1	Calm	0	S	0-1	2
4	WSW	1-2	WSW	1-2	W	1-2	W	1	W	1	W	1	W	1	W	0	W	0	W	0	W	0	S	0-1	3
5	SW	1-3	SW	2-3	SW	1-2	SW	0-2	SW	0-2	S	1-2	S	2-3	SW	2-3	SW	1-3	SW	2-4	SW	1-2	SW	1-2	4
6	N	0-1	N	1-2	WNW	0-1	NW	0-2	WNW	0-1	NW	1	W	0-1	NW	0-1	NW	0	W	0-1	W	0-2	WNW	0-2	2
7	SW	0-1	WSW	0-1	N	0-1	N	0	WNW	1	W	1-2	W	0	Calm	0	Calm	0	W	0-1	W	0-1	W	0-1	2
8	N	1-2	W	0-1	NNW	1-2	Calm	0	Calm	0	Calm	0	W	0	Calm	0	N	0	N	0	N	0-1	N	0-1	3
9	N	0-2	NE	0-2	NNE	0-2	NE	0-2	N	0-1	NE	0-2	N	0-2	NE	0-2	NE	0-2	NE	0-1	N	0-2	N	0-1	3
10	N	0-2	N	1-3	N	1-2	NE	1-3	W	0-1	N	0-2	N	0-1	N	0-1	N	0	Calm	0	NE	0	Calm	0	3
11	SW	1-2	WSW	1-2	W	1-2	NW	0-1	NW	0-1	N	0-1	N	0-2	N	0-2	N	0-1	Calm	0	Var.	0	S	0	2
12	WSW	1-2	SW	2-3	SW	1-3	SW	1-3	SW	2-4	SW	2-3	SW	2-3	SW	2-3	SW	2-3	SW	1-2	SW	2-4	SW	1-3	4
13	W	0-2	WSW	2-5	SW	3-5	SW	2-5	SW	2-4	SW	2-5	WNW	1-5	NW	2-5	W	2-6	WNW	0-4	WNW	1-5	NW	1-3	6
14	N	0-2	N	1-2	N	0-1	N	0-2	NW	1-2	WNW	1-2	WNW	1-2	Var.	0-1	N	0-1	N	0-2	N	1-2	Var.	0-2	4
15	WSW	2-4	W	1-4	WNW	1-3	W	0-3	NW	0-2	NW	0-3	W	0-2	W	1-3	W	0-1	Var.	0-3	W	0-3	W	0-2	4
16	N	0-2	NNW	0-3	NW	0-2	Var.	0-1	NW	0-1	N	0-1	NNE	0-1	NE	0-1	N	0-1	Var.	0	W	0-1	NW	0-2	3
17	N	0-2	NE	0-1	N	1-2	N	0-1	N	0-1	NW	0-1	NW	0-1	NNW	0-1	NW	0-1	W	0-2	N	0-1	S	0-1	2
18	NNW	0	WNW	2	NW	1-2	NW	0-1	NW	0-1	W	0-2	WNW	0-2	WNW	0-1	W	0-2	W	0-1	W	0-1	W	0-2	3
19	NW	1-4	NW	1-4	WNW	2-4	NW	0-2	NNW	0-4	Var.	0-2	NNW	0-3	W	0-3	NW	0-2	W	0-3	NNW	2-3	NW	2-4	4
20	N	2-3	N	3-4	N	2-3	N	0-2	N	0-1	N	0-1	N	0-2	NW	1	N	0-1	N	1-2	Calm	0	N	0-1	4
21	N	1-2	N	1	N	1	N	1-2	N	0-1	Calm	0	N	2-4	N	2-4	N	1-4	N	1-3	N	2-4	N	1-4	4
22	NE	0-2	Var.	0-2	Var.	0-1	SE	0-1	SE	1-2	S	1-2	SE	0-2	NE	1-2	NE	0-2	ENE	0-3	E	2	NE	0-2	3
23	NNE	2-3	NNE	2-3	N	1-2	N	2-3	N	3-4	NNE	2-3	N	0-2	N	0-2	N	1-3	N	0-2	N	2-4	NE	0-1	4
24	NE	0-1	NNE	1-2	N	1-2	N	1-2	N	2-3	N	2-3	N	1-3	N	2-3	N	1-2	N	1-3	N	1-2	N	0-1	4
25	ENE	1-3	E	1-2	E	1-2	E	0-2	ENE	0-1	NE	0-1	NNE	0-1	N	0-1	Calm	0	Calm	0	Calm	0	ESE	0-1	3
26	Calm	0	SE	1	ESE	2	ESE	1-2	N	0-1	ESE	2	SE	0-1	E	2	E	1-2	E	2-3	E	2-3	E	2-3	3
27	S	1	S	2	SSW	2	SSW	2	S	1-2	SSW	2-3	SSW	2-3	S	1-3	SW	1-2	SSW	0-1	W	1	SW	0-1	3
28	W	2-4	WSW	2-3	W	3-4	W	3-4	W	3	SSW	3-4	WSW	2-4	SSW	2-4	SW	3-5	SSW	3-4	WSW	3	W	1-2	5
29	SW	1-3	SW	1-4	WSW	2-3	SW	3-4	SW	4-6	WSW	2-4	W	3-5	W	3-4	W	4-6	W	5-7	SW	2-5	WSW	3-4	7
30	WSW	2-3	SW	2-3	SW	1-3	WSW	1-3	W	1-3	W	1-2	SW	3-4	S	4-5	SW	3-4	WNW	2-3	WSW	3-4	WSW	2-3	5
MEAN		1·45		1·83		1·67		1·37		1·40		1·40		1·43		1·50		1·35		1·27		1·43		1·13	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	N	0-1	N	0-1	N	0-1	N	1-3	N	0-3	N	0-2	NE	1-2	N	1-2	N	2-3	N	2-3	N	3-4	N	2-4	1·1
2	N	0-1	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	Calm	0	Calm	0	S	0	S	1	S	1-2	S	2	1·2
3	SSE	1-2	S	0-1	SW	0-1	S	0	W	0	W	1	WNW	0-1	W	0-1	W	0-1	W	0-1	W	1	WSW	1-2	0·8
4	S	0-1	S	0-1	S	0-1	SW	0	S	0-1	SW	0-1	S	0-1	S	1	S	1-2	SSW	2	SW	2-3	SW	2-3	0·9
5	W	1-2	SW	1-2	S	2-3	SW	0-2	SW	1-3	SW	1-2	SW	1-2	SW	2-3	W	1-2	N	1-2	NNE	1	N	0-1	1·7
6	W	0-1	SW	2	WSW	1-2	SW	0-2	SW	0-1	SW	0-2	SSW	1-2	S	1-2	S	1-2	S	1-2	S	0-1	SSW	1	0·9
7	W	0-1	W	0-1	WSW	0-1	W	0-1	W	0-1	W	0-2	WNW	0-2	W	1-2	NW	1-2	N	0-1	NW	1-2	W	0-2	0·7
8	N	0-3	N	1-3	NE	1-3	N	0-3	S	0-1	Var.	0-1	Var.	0	Calm	0	ENE	0-1	ENE	1-2	N	0-2	NE	0-1	0·7
9	Calm	0	Var.	0	N	1	Calm	0	NW	0-1	N	0-1	N	0-1	N	0	NNE	1-2	N	2-3	N	1-2	N	1-2	0·8
10	SE	0-1	S	0-1	S	1	SE	0-1	Calm	0	S	0	SW	0	WSW	0	SSW	0	SW	0-1	SW	0-1	SW	1	0·6
11	S	0	S	0	S	0-1	SW	0-1	Calm	0	S	0-1	S	0-1	SSW	0-1	S	0-1	SSW	1	SW	1-2	W	1-2	0·6
12	SW	2-3	SW	2	SW	2	SW	1-3	SW	1-2	SW	0-2	SW	0-2	SSW	2-3	WSW	1-3	S	1-2	W	0-1	SW	0-2	2·0
13	NE	0-2	N	1-2	N	0-1	NNE	0-1	NE	0-1	NE	0	NNE	0-2	N	1-2	NNE	1-2	N	1-2	N	0-1	N	1-2	2·0
14	W	0-2	W	1-3	W	0-2	W	0-2	W	0-2	SW	1-2	SW	1-3	W	1-2	SW	2-4	SW	1-4	WSW	1-3	WSW	1-4	1·4
15	NW	1-2	W	1-3	NW	1-3	Var.	0-2	NNW	0-1	NW	0-2	NW	0-3	NNW	1-2	NW	1-3	W	0-2	N	1-3	N	0-2	1·5
16	N	0-1	N	0-1	W	0-1	NE	0-1	NNE	0-1	NE	0-1	N	0-1	N	0-1	N	0-1	NNW	1-2	W	0-1	N	0	0·6
17	N	0	N	0-1	ENE	0-1	E	0-1	NE	0-2	NE	0-1	N	0-1	NE	1-2	N	1-2	N	0-1	N	0-1	N	0	0·6
18	N	0-1	N	1-3	NW	0-2	N	0-2	N	0-2	Var.	0-2	W	1-2	NW	1-2	W	2-3	WNW	2-3	NW	1-3	NW	1-3	1·2
19	W	0-2	NW	1-3	NW	1-3	W	0-3	WSW	0-2	W	0-2	NW	1-3	NW	1-2	NW	1-2	N	1-2	N	1-2	N	2-3	1·8
20	N	1-2	NNE	1-2	NNE	1-2	N	0-1	SE	0-1	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	N	1	N	0-1	1·0
21	NNE	2-3	NE	1-2	NE	1-2	NNE	1-3	NNE	0-2	SE	1-3	NNE	1-2	NE	1-2	N	1-3	E	0-2	NE	1-3	E	1-2	1·7
22	E	1	NE	1-2	NNE	2-3	N	0-1	N	0-1	N	0-2	Calm	0	N	2-3	N	2-3	N	1-3	N	1-3	NNE	1-2	1·3
23	NNE	1-3	Var.	0-2	NE	1-2	NE	1-2	NE	2-3	N	2-4	N	2-3	Var.	0-1	NE	0-2	N	1-3	E	0-2	E	0-1	1·8
24	N	0-1	NNW	1	WNW	1-3	W	2-3	W	1-2	N	1-2	E	1-2	NE	0-2	NE	2-3	NE	0-2	NE	0-2	NNE	3-4	1·6
25	SSE	0-1	SE	1	S	1	NE	0-1	SE	0-1	SSE	1-2	SE	2	SE	2-3	SSE	2	SSE	2-3	SE	1	Calm	0	1·0
26	ESE	3	SE	2-3	SE	3	SE	2	SE	2	SE	2-3	SSE	2	SE	2	SE	1	SSE	1	S	1	S	1	1·8
27	SSW	0-1	SW	2	W	1-2	Var	0-1	W	0-1	Calm	0	W	2	W	2	W	2-3	WSW	3	WSW	3	W	2-3	1·6
28	N	2	WNW	2-3	W	1-2	W	1-2	W	2-3	W	1	WSW	1-3	WSW	1-3	W	2-4	W	2-4	SSW	2-3	SSW	2-3	2·6
29	W	1-2	SW	2-4	WSW	2-5	SW	1-2	SSW	3	W	3-4	W	1-4	W	2-4	WSW	2-4	W	1-2	W	2-3	W	2-3	3·1
30	WSW	3-4	WNW	2	WNW	1-3	NW	2-3	NW	0-1	WSW	1	W	1-2	WSW	2	W	1-2	NW	1-3	NNW	1-2	WNW	2-3	2·3
MEAN		1·13		1·33		1·38		1·02		0·93		1·07		1·18		1·35		1·58		1·55		1·47		1·50	1·36

N 177. NNE 23. NE 45. ENE 6. E 17. ESE 5. SE 21. SSE 7. S 46. SSW 22. SW 78. WSW 35. W 108. WNW 23. NW 46. NNW 12. Calm or Var. 49.

WIND. DIRECTION AND FORCE (0 to 12). OCTOBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	NW	1-2	WNW	2-3	NW	1-3	NW	1-3	WNW	2-3	W	2-3	WNW	0-1	WNW	2	WNW	1-2	W	2	W	2-3	WNW	2-3	4
2	W	1-2	WSW	1-2	W	2-3	WSW	1-2	WSW	0-1	W	1-2	WSW	1-2	WSW	1-2	SSW	1-2	SW	1-2	S	1	W	1-2	3
3	S	2-3	SW	1	N	1-2	N	1	NNW	0-1	NW	1	NNW	0-1	SW	2	SW	1-2	S	1	S	0-1	SSW	0-1	4
4	SE	3	SE	3	ESE	2	ESE	2	ESE	0-1	Calm	0	Calm	0	Calm	0	NE	0-1	NE	0-1	SE	1-2	SSE	0-1	3
5	N	1	N	2	N	2	N	2-3	N	2-3	N	2-3	N	2-3	N	2-3	N	1-2	N	1	NNW	1	N	1-2	3
6	N	0-1	N	0-1	N	0-1	N	0-1	Calm	0	NE	0-1	NE	1	N	1-2	N	0-1	Var.	0-1	NE	0-1	N	0-1	2
7	W	0-1	SW	1	SW	0-1	W	0-1	NW	0-1	SSW	0-1	SSW	0-1	S	1	S	1-2	S	0-1	SE	0-1	SE	0-1	2
8	ESE	0-1	E	1-2	E	1-2	ESE	1	ESE	1	SE	2	SE	2	SE	2	NNE	1-2	NE	2	N	2-3	N	2-3	4
9	W	2	SW	2-3	SW	2	SW	2	SW	2	SSW	2-3	S	1-2	S	3	SSE	2-3	S	3	SE	3	S	2-3	7
10	SSE	1	SW	0-1	W	1	WSW	1	WSW	0-1	W	0-1	NNW	1	N	1	N	2-3	SW	0-1	NW	2	SW	0-1	4
11	SW	3-5	SW	3-4	WSW	1-4	SW	1-4	SW	2-4	SW	3-4	SW	2-4	WSW	2-4	W	1-3	W	2-3	W	1-2	NW	2-3	5
12	N	1-3	NNE	1-2	NE	3-4	NE	1-3	ENE	2-3	E	1-3	Var.	0-1	NNE	2-4	NE	1-2	NNE	0-2	N	1-3	N	2-3	4
13	Var.	0-2	N	1-3	NE	1-2	N	1-2	NNE	2-3	NNE	0-1	NW	2-3	NW	3-4	NW	1-2	NW	2-3	W	2-3	WSW	2	7
14	SW	2-3	SW	2-3	SW	3	SW	3	WSW	2-3	SW	2-3	SW	3	WSW	2-3	W	2-3	W	1-2	W	2-3	W	2-3	3
15	W	1-2	W	1-2	W	1-2	SSW	1-2	SW	2-3	SW	3	W	2-3	W	1-2	WSW	1-2	W	2-3	WNW	2	W	2	3
16	W	3	W	3	W	1-3	WSW	2-3	WSW	2	WSW	2-3	WSW	2-3	W	1-2	SW	3	WSW	1-3	W	1-3	W	2-3	5
17	NE	1-3	NE	0-2	NE	1-3	N	1-2	NE	1-2	NE	1-2	N	2-3	N	1-2	N	1-2	N	0-1	N	1-2	N	0-1	3
18	NW	2-3	WNW	3	WNW	3	W	3-4	W	4-5	NW	1-2	WNW	1-2	WNW	2-3	NW	2-3	W	2	W	2-3	W	3-4	5
19	W	2-3	NNW	2	WNW	2-3	N	1-2	NW	2	NNW	2-3	N	1-2	N	2	N	2-3	NNW	1-2	N	0-1	N	2	4
20	S	3-4	S	3	SE	3-4	S	3-4	S	3-4	SSW	4-5	SSW	4-5	SSE	4-5	SW	3-5	SW	2-3	SW	3	WSW	2-3	5
21	SW	2-5	SW	2-5	SW	2-5	W	2-4	WSW	3-4	W	2-5	W	3-4	SW	3-5	SW	3-5	W	3-5	WSW	2-4	W	2-5	6
22	NW	1-3	NW	2-4	W	2-4	W	2-4	NW	2-4	NW	2-4	WNW	2-5	WNW	3-6	NW	2-5	N	3-5	NNE	2-5	WNW	3-5	6
23	N	3-6	N	3-6	N	3-5	N	3-5	N	3-6	N	3-5	N	3-6	N	1-2	N	3-5	N	3-5	N	2-5	N	1-3	6
24	WSW	2-5	SW	1-4	SW	3-6	NW	2-4	W	3-4	SW	2-3	WSW	2	NW	2-3	W	2-5	WSW	2-3	WNW	3-6	NW	2-4	7
25	WSW	2-7	SW	3-7	SW	4-7	W	2-5	WNW	2-3	NW	2-3	NW	2-3	N	2-4	WSW	2	NW	2-3	SW	2-3	WSW	3	7
26	W	1-3	N	1-2	N	1-2	N	1-2	N	1-3	N	3-5	N	3-6	N	3-6	N	2-4	N	2-5	NW	1-4	Calm	0	6
27	N	3-6	N	3-6	N	3-6	N	3-7	N	2-4	N	3-4	N	1-3	Var.	0-1	N	2-3	W	1-2	N	1-2	N	2-4	7
28	NW	3-4	WNW	2-3	NW	2-3	W	2-4	NW	3-6	W	3-6	W	3-6	NW	4-6	WNW	2-5	NW	2-4	W	2-3	NNW	2-3	6
29	NW	1-3	Var.	1-3	N	1-3	W	1-3	N	2-4	N	2-3	NE	2-4	NNE	2-4	Var.	0-1	N	2-3	N	2-3	N	3-4	5
30	N	1-3	N	1-3	N	1-3	N	1-3	N	2-3	N	3-4	N	1-4	NE	2-4	NE	2-3	NNE	1-3	N	1-2	SE	1-2	4
31	N	0-1	NNE	0-1	N	1	N	1	NNE	2-3	N	2-3	N	3	NE	2-3	N	2-3	N	2-3	N	2-3	NNE	0-1	8
MEAN		2·29		2·27		2·40		2·19		2·31		2·37		2·26		2·45		2·23		2·05		2·10		2·00	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Force.
1	SW	3-4	W	1-2	W	1-2	SW	0-1	WSW	1-2	W	1	SW	2-3	SW	2-3	WSW	2	WSW	1-2	SW	1-3	SW	1-3	1·9
2	WSW	0-1	SSW	1-2	SSW	2	SW	1-2	S	2-3	SSE	2-3	S	2	SSE	2-3	S	2-3	SSE	2	SSE	2	S	2	1·7
3	S	1	SSE	2	SE	2	S	2-3	S	3-4	SE	3	SSE	3-4	SE	3-4	SE	3	SE	3	SE	3	SE	3	1·9
4	SE	0-1	SSE	0-1	Calm	0	N	0-1	NNE	0-1	N	0-1	Calm	0	N	0-1	N	0-1	Calm	0	Calm	0	NW	0-1	0·7
5	NNW	0-1	NNW	1-2	N	0-1	NNW	1-2	N	2-3	N	0-1	NE	0-1	Calm	0	Calm	0	N	0-1	NW	1	NW	0-1	1·3
6	Calm	0	N	0-1	NW	1	NNE	0-1	NNW	1	N	1-2	NW	0-1	W	0-1	Calm	0	Calm	0	WNW	1	Calm	0	0·6
7	Calm	0	Calm	0	Calm	0	Calm	0	SSE	1-2	Calm	0	SE	1	SE	1-2	SE	1	SE	1-2	ESE	1-2	ESE	1-2	0·8
8	N	2-3	N	1-2	N	1-2	N	3	N	2-3	N	3-4	N	1-2	NW	2-3	NW	3	WNW	3	WNW	2-3	W	2-3	2·1
9	SE	3-4	SE	3-4	SE	3-4	SE	4-5	SE	4-5	SE	5-7	SE	4-5	ESE	6-7	ESE	6-7	SE	5-6	SE	3	SE	2-3	3·4
10	WNW	1-2	W	1-2	WSW	1-2	W	2-4	WSW	2-4	WSW	3-4	W	2-3	WSW	2-3	SW	2-3	WSW	1-3	SW	2-4	WSW	3-4	1·8
11	W	2-4	NW	1-2	NNW	1-2	W	1-2	WNW	2-3	SSE	1-2	Var.	0-1	NE	1-2	NE	1-3	NE	1-3	NE	2-3	NE	1-3	2·3
12	N	0-1	NW	1-3	NW	1-2	NNW	2-3	N	1-2	N	2-3	NW	0-2	N	1-2	N	1-3	NNW	1-3	N	0-3	N	0-2	1·8
13	SSW	2-3	SW	2	SW	2-3	S	3-4	S	4-5	S	6-7	SSW	4-5	S	4-5	SW	4	SSW	3-4	SW	4	SW	3	2·9
14	W	1-2	NW	1-2	WNW	1-2	W	1-2	NW	2	NW	0-1	WNW	2	WNW	2	W	2	WNW	1-2	W	1-2	WNW	2	2·1
15	NW	1-2	WSW	2-3	WNW	2-3	WSW	0-1	W	2-3	W	2-3	NW	1-2	W	2-3	SW	2-3	WSW	3	WSW	3	WSW	3	2·1
16	W	1-2	WNW	3-5	NW	3-4	NW	3-5	SSE	2-4	SE	1-2	Var.	1-3	N	1-3	N	2-3	NE	1-2	N	2-3	N	1-3	2·4
17	NE	0-1	N	0-1	Calm	0	N	1-2	N	1-2	NNE	0-1	N	0-1	NNW	0-1	NW	0-1	NNW	2	NNW	2	NW	2-3	1·2
18	WNW	2-3	W	2-3	W	2	W	2	N	2-3	N	0-1	N	2-3	WNW	1-2	NW	1-2	NW	1-2	NW	0-2	W	1-2	2·2
19	NNW	0-1	NW	1-2	NNW	1-2	W	1-2	WNW	0-1	Var.	0 1	WSW	2	S	2	S	3	S	3	S	3	S	3-4	1·9
20	SW	3	SW	2-3	WSW	2-3	SW	2-3	W	3	WSW	3-4	SW	3	SW	3-4	SW	4	SW	2-4	W	2-4	SW	2-4	3·3
21	SW	2-4	SW	2-6	NW	2	S	0-1	Var.	0-1	N	1-3	N	1-4	NE	1-2	NNE	1-3	N	1-2	Var.	1-2	N	1-3	2·7
22	NW	2-6	SE	2-4	N	1-3	N	1-2	NE	3-5	NW	2-5	N	1-3	Var.	1-3	N	1-2	N	1-3	NW	2-4	N	2-4	3·0
23	WNW	1-2	W	2	SW	2-3	WSW	2-3	SW	2-4	SW	3-4	SW	3-5	WSW	2-3	W	2-4	SW	2-3	SW	3-6	WSW	3-5	3·4
24	W	2-4	SW	3-4	W	2-4	WSW	4	W	2-3	SW	3	SW	3-7	SW	2-6	SW	3-7	SW	3-7	WSW	3-6	WSW	3-6	3·5
25	N	3-4	NW	2-3	WSW	1-2	W	2-3	W	3	SW	2-4	SW	2-5	W	1-2	W	2-3	NW	3-4	NNW	2	NNW	1-2	2·9
26	N	1-2	N	1-2	N	1-3	NE	1-2	NNW	3-6	N	1-4	N	2-5	NE	2-4	N	3-5	N	3-5	N	3-5	N	3-6	2·8
27	NW	2-4	NW	2-3	WSW	2	NW	1-2	WNW	1-2	WNW	2	W	2-3	NW	2-3	NW	2-4	WNW	2-4	WNW	2-4	W	4	2·8
28	N	3-4	NW	1-3	NE	2-3	NE	1-3	NW	1-3	NW	2-4	WNW	1-2	W	1-3	NW	2-4	N	2-4	N	1-3	W	1-2	2·9
29	N	2-3	N	2-4	N	2-4	N	2-4	N	2-5	N	1-2	NE	1-2	N	2-4	N	1-3	N	1-3	N	1-3	NE	1-2	2·3
30	SE	1-2	N	1-3	NNE	1-3	N	3	N	2-3	Calm	0	N	1	N	1-2	N	1-2	NNE	0-1	E	0-1	N	0-1	1·8
31	N	1-2	W	1	SW	2	WSW	3	SW	3-4	W	3-7	WSW	3-6	S	6-7	S	6-8	SSW	6-7	SSW	6-8	SSW	8	3·2
MEAN		1·90		1·98		1·84		2·05		2·48		2·29		2·24		2·39		2·56		2·44		2·50		2·47	2·25

N 173. NNE 18 NE 35. ENE 1. E 4. ESE 10. SE 35. SSE 14. S 35. SSW 16. SW 83. WSW 55. W 96. WNW 40. NW 72. NNW 23. Calm or Var. 34.

WIND. DIRECTION AND FORCE (0 to 12). NOVEMBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n	Force.	Dir'n.	Force.	
1	SW	7	SW	6-7	W	3-4	WNW	2-3	WSW	1-3	S	1-2	N	1-3	WSW	1-3	SE	2-3	SW	1-2	N	2-3	NNW	1-2	7
2	WNW	0-1	N	1-2	NW	0-1	NNW	1-2	NW	2-3	NNW	2-3	N	2-3	N	2-3	E	2-3	N	2	E	2-3	ENE	2-4	4
3	NNW	1-2	N	0-1	N	1-2	N	0	Calm	0	WNW	2	NW	1-2	NNW	0-1	W	1-2	W	1-2	SW	2	SW	2	3
4	N	2-5	N	2-5	N	1-3	NE	1-2	N	3-4	N	3-4	N	2-3	N	2-3	N	3-4	N	3-4	N	2-3	N	1-2	5
5	W	4	NW	2-3	W	3	NW	2-3	N	2-4	NW	2-4	N	2-5	N	3-4	N	2-3	N	3-4	N	3-5	N	6-9	9
6	N	4-6	N	5-6	N	5-6	N	3-4	N	3-4	N	3-4	N	3-5	N	3	N	3-4	N	3-4	N	3-5	N	5-6	6
7	N	3-4	N	0-1	N	2-3	N	1	NNE	1-2	N	1	N	1-2	N	0-1	Calm	0	N	1	N	2	N	2-3	4
8	N	2	N	0-1	NE	0-1	NE	0-1	NE	2-3	NE	1-2	NNE	2-3	NNW	1-2	NE	2-3	NNE	3-4	N	3-4	N	2-3	4
9	Calm	0	Calm	0	E	0-1	NE	0-1	NE	2	NE	0-1	NE	0-1	NE	1-2	NE	2	Calm	0	Calm	0	NNE	0-1	3
10	E	0-1	E	1-2	E	0-1	NE	1-2	NE	1-2	NE	2	NE	1-2	NE	1-2	NE	2-3	NNE	1-2	N	0-1	NNE	1-2	3
11	NE	0	NE	0	Calm	0	NE	0-1	NE	1-2	NE	1-2	Var.	0-1	E	3	ESE	2	SE	1-2	E	0-1	E	1	3
12	ESE	1	SE	2	SE	2	SE	1	SE	2	SE	1	SE	0-1	SE	0-1	SE	2	SE	2	SE	2-3	SE	2	4
13	SE	3	SE	4	SSE	4	SSE	3	SSE	3-4	SSE	3-4	SSE	3-4	SSE	3	SSE	3	S	3-4	S	2-3	SSE	3-4	4
14	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	N	0-1	N	0-1	Var.	0-1	N	1-2	N	2-3	5
15	N	2-3	N	2-3	N	2-3	N	1-2	N	0-1	N	0-1	N	0-1	Var.	0-1	N	0-1	ESE	1-2	SE	2-3	SE	2	4
16	S	4	SE	4	SSE	4-5	SE	5-6	SE	4-5	SE	4-6	SE	5-6	SE	4-5	SE	5-7	SE	5-6	SE	4-6	SE	3-5	8
17	ESE	7-8	ESE	6-8	ESE	6-7	ESE	7	SSE	3-4	SE	3	SE	2	Calm	0	N	1-2	N	2-3	N	3-4	N	5-7	9
18	NE	3-9	NE	3-8	Var.	3-7	Var.	2-6	ESE	6-9	NE	3-7	ESE	5-8	NE	3-7	E	2-5	ENE	3-6	NE	4-7	N	3-6	9
19	N	2-5	NE	2-5	NE	2-4	N	2-4	NE	2-4	NE	1-4	NNE	2-5	NE	3-6	NE	3-7	NE	2-5	NE	4-9	NE	5-8	9
20	N	2-3	NNE	2-3	N	2-3	N	2-3	N	2-4	N	2-3	N	2-5	NNE	2-4	N	2-3	N	2-3	N	2-3	N	0-1	5
21	N	0-1	N	0-1	N	0-1	N	0	N	0	Calm	0	Calm	0	Calm	0	S	0-1	SW	1-2	N	1-2	N	1-2	4
22	N	3-6	N	2-4	NE	2-5	N	2-4	N	2-4	N	1-3	N	1-3	N	1-3	N	1-3	Var.	0-1	N	2-4	N	1-3	6
23	NE	1-2	N	1-2	N	1-3	NE	1-3	NE	0-2	NE	1-3	NE	1-3	N	1-3	N	1-3	NE	1-2	N	2-4	N	3-4	6
24	N	2-4	N	3-4	N	3-4	N	4-6	N	2-5	N	0-1	NE	1-2	NE	2-3	NNE	2-4	NE	1-2	NNE	1-2	Var.	0-1	6
25	N	0-2	N	2-3	N	2-3	N	1-3	N	2-3	N	1-2	N	1-2	NNW	1-2	NW	2-3	NW	2	NW	2-3	N	0-1	3
26	N	3-4	N	5-6	N	3-4	N	0-1	NE	1-2	SE	1-2	SE	2-3	SE	1-2	SE	2-3	SE	2-4	Var.	0-1	E	1-3	6
27	W	2	W	2-3	NW	1-2	N	2-4	NW	1	N	2	N	1-2	NNW	1-2	NW	2	NW	1-2	NW	2-3	NW	1-2	4
28	N	2-3	NNW	2-3	NW	2-3	NW	2-3	NW	1	W	1-2	NW	0-2	WNW	1-2	NW	2-4	WNW	4-6	NW	1-3	W	4-7	7
29	NW	2-5	W	2-5	NW	3-6	NW	3-6	W	2-5	WNW	3-6	NW	3-7	NW	2-5	W	2-6	SW	3-7	WNW	3-6	SW	3-7	7
30	N	2	N	1-2	NW	1-2	N	1-3	N	1	Var.	1-2	E	1	N	1-2	N	1-2	NW	1-2	N	1	N	2-3	3
MEAN		2·72		2·67		2·52		2·25		2·30		2·08		2·22		2·03		2·45		2·40		2·60		2·83	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	N	1-2	N	1-2	Var.	0-2	NE	1-2	NE	2-3	N	1-3	N	2	NE	1-2	N	1-3	Var.	0-1	N	0-1	NW	0-1	2·2
2	NNE	1-3	NNE	1-3	N	1-2	N	1-2	N	1-2	N	2	NNE	0-1	N	1-2	N	0-1	NW	0-1	NNW	1-2	N	1-2	1·7
3	SW	2	S	1	S	2	S	1	SW	1-2	SW	2	Calm	0	Calm	0	N	1-2	N	3	N	2-3	N	1-2	1·4
4	N	2-3	N	2-3	N	0-1	N	1-2	N	3-4	N	2	NNW	2-3	NNW	1-2	NW	1	NW	2-3	W	2-3	N	1-2	2·4
5	N	4-7	N	3-5	NE	2-3	N	1-3	N	2-5	NE	1-2	NW	1-2	N	4-5	N	3-6	NE	2-4	N	3-5	N	4-6	3·5
6	N	3-4	N	1-2	N	2-3	N	2-3	N	1	N	2-4	N	3	N	3	N	2-3	N	4	NNW	3-4	N	4	3·5
7	N	1-2	N	1	N	1-2	N	1	N	1-2	NNE	2	NNE	2-3	N	1-2	N	1-2	N	1-2	N	2-3	N	2-3	1·6
8	N	2-3	N	1-2	N	1-2	NE	1	N	2	N	0-1	N	0-1	NE	0-1	NE	0-1	NE	0-1	E	1	E	0-1	1·5
9	N	0-1	E	0-1	ENE	0-1	E	1-2	NE	1-2	NE	2	NE	2-3	ENE	1	ENE	1	E	2	E	2	E	1	1·0
10	NE	2	N	2-3	N	2-3	N	2-3	Var.	0-1	NE	0-1	ESE	1-2	E	0-1	E	0-1	E	0-1	E	0-1	NE	0	1·3
11	Calm	0	E	1	E	1	ESE	1	Var.	0-1	SE	2	ESE	2	E	2	E	2	E	2	ESE	2	ESE	2	1·2
12	S	2-3	S	3	SE	2	SE	2	SE	2-3	SE	3	SE	3-4	SE	3	SE	3	SE	3	SE	3	SE	3	2·2
13	SE	3	SE	3	SSE	3	SSE	3-4	SSE	3-4	SE	3	S	2-3	SSE	2	SSE	2-3	SSE	2	SSE	1	Calm	0	2·8
14	N	2-4	N	1-3	N	2-4	N	3-4	N	2-4	N	3-5	N	3-4	N	3-4	N	1-3	N	2-3	N	1-2	N	2-3	1·7
15	SE	2-3	SSE	1-2	SSE	2	SSE	2	S	2-3	S	3-4	S	3	S	2	S	3-4	S	3	S	4	S	4	2·1
16	SE	4-6	SE	7	SE	7	SE	5-6	SE	5-7	SE	6-8	SE	4-6	ESE	7	ESE	7	ESE	7	ESE	8	ESE	8	5·7
17	N	4-6	N	2-4	N	2-4	N	2-4	N	3-5	N	1-3	NE	3-6	N	3-6	N	4-9	N	5-9	N	3-8	N	3-9	4·3
18	NE	2-5	NE	2-5	ENE	2-5	NE	2-4	NE	3-5	Var.	1-3	SE	2-3	NE	1-4	NE	1-4	E	1-3	NE	1-4	N	1-3	4·0
19	NE	1-4	N	2-5	N	3-6	N	3-7	N	2-5	N	2-5	N	1-3	N	3-6	NE	2-4	N	2-4	N	1-3	N	2-4	3·7
20	N	2-3	N	2-3	NNE	3-4	N	4	N	1-3	N	2-3	N	1-2	N	2-3	N	2-3	N	2-3	N	1	NE	1	2·4
21	N	2	N	2-3	N	2-3	N	1-3	N	1-2	W	1-2	Var.	0-1	NW	1-3	WNW	2-4	NW	2-3	N	2-4	NW	2-4	1·3
22	N	1-3	NE	1-3	NE	1-3	N	2-4	N	2-5	N	1-3	N	0-2	N	1-3	NE	1-3	ENE	1-3	N	2-4	N	1-3	2·3
23	N	2-5	N	4-6	N	4-6	N	3-6	N	3-5	N	4-6	N	3-5	N	2-4	N	2-5	N	1-3	N	3-5	N	3-6	3·0
24	NE	2-3	N	2-3	N	1-2	N	1-2	NW	1-2	N	2-3	N	1-2	N	1-3	N	1-3	N	1-3	N	2-3	N	2-3	2·2
25	NW	1-2	NNW	1-2	N	2-3	N	2	NNW	1	N	1	N	1	N	1-2	N	2-3	N	2-3	N	3	N	3	1·9
26	NE	1-2	NE	2-4	N	2-3	N	2-3	N	2	N	2-3	N	2	N	2-3	N	1-2	N	2-3	W	2-3	WSW	2	2·3
27	NW	2-3	NW	2-3	NNW	2-4	NNW	3-4	N	2-3	N	2-4	NW	1-2	NNW	2-3	NNW	2-3	NW	2	NW	2-3	NW	1-2	2·2
28	WNW	3-5	W	2-5	W	2-4	W	1-3	NW	2-4	W	3-6	NW	2-4	WNW	2-4	NW	2-4	NW	2-4	W	2-5	NW	2-4	2·8
29	NNW	2-5	WSW	3-7	WSW	3-7	WNW	2-5	NW	2-5	NNW	1-4	Var.	1-2	NW	1-2	NW	1	W	0-1	N	0-2	NW	1	3·4
30	N	1-2	Calm	0	Calm	0	N	0	N	1	NNW	1	Var.	1	W	0-1	N	0-1	N	0-1	N	0	Calm	0	1·0
MEAN		2·58		2 52		2·52		2·43		2-47		2·52		2·12		2·32		2·38		2·38		2·53		2·40	2·42

N 306. NNE 17. NE 81. ENE 7. E 29. ESE 19. SE 57. SSE 20. S 19. SSW 0. SW 11. WSW 5. W 22. WNW 12. NW 52. NNW 22. Calm or Var. 41.

WIND. DIRECTION AND FORCE (0 to 12). DECEMBER 1893.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	0-1	Calm	0	N	2-3	N	1-3	N	2-5	E	0-1	E	0-1	E	1-2	E	1-2	NE	1-2	N	1-2	NE	1-2	5
2	NE	0-1	NE	1	N	1	N	1	NW	1-2	N	2-3	N	2-3	NW	3	NW	2-3	NW	1-2	NW	2	NW	2-3	4
3	N	1-2	N	1-2	N	1-2	N	1-2	N	1-3	SE	1-2	NW	1-2	Var.	0-1	NW	1	Calm	0	N	1-2	N	1-2	4
4	N	1-2	N	1-3	N	3-4	N	2-4	N	3-4	NNE	3	N	1-3	N	1-3	N	1-3	N	1-2	N	2-4	N	2-3	4
5	NW	0-1	NNW	0-1	NW	2-3	W	2-3	W	3	WSW	3	WSW	2-3	WSW	2-3	W	2-3	WSW	3	WSW	2-3	WSW	3	4
6	SW	2-4	SW	2-4	W	1-3	W	1-4	W	3-4	W	2-4	W	3-5	WNW	2-5	W	3-5	W	2-4	WSW	2-5	WSW	3-5	5
7	NW	1-3	NW	2	W	2	NW	1-3	W	0-2	WNW	1	WNW	1-3	W	1-2	W	0-2	Calm	0	NW	1-2	Var.	0-1	4
8	S	4-5	SSE	5-6	SSE	6-7	SE	8	ESE	8-9	SE	8-9	ESE	7-9	SE	6-8	SE	7-8	SSW	5-7	SW	5-7	SW	3-6	9
9	W	3-4	NW	2-4	WNW	2-4	WNW	2-4	W	1-3	N	1-2	NW	1-2	N	1	W	1-2	NW	0-1	WNW	1-2	W	1-2	4
10	SW	2-3	SW	3	SSW	3	S	2-3	SSE	3	SE	5	SE	5-6	SE	7-8	SE	9-10	SE	10-11	SE	11	SE	11	12
11	W	2-3	WSW	3-4	SSW	3-4	SSW	4-5	SW	3-4	SSW	5-6	SSW	6	SSW	5-6	SSW	5	SW	3	SSW	3	SW	2-3	6
12	S	2-3	SSE	3-4	SSE	4	SE	5	SE	5-6	SE	7	SE	8	SE	8	SE	5	SE	4	SE	3	SSE	3	8
13	S	1-2	SSE	2-3	SSE	2-3	SSE	3-4	SE	2-3	ESE	3-4	ESE	6	ESE	7-8	ESE	8	SE	7-8	E	5-6	E	3	8
14	N	1-3	N	2-3	N	1-4	N	1-3	NE	2-4	N	0-2	N	1-3	N	2-4	N	2-4	NE	1-3	NE	1-3	NE	1-3	8
15	SSW	6-9	SSW	5-9	SSW	5-8	W	2-5	NW	1-2	NW	1-2	N	1-3	W	1-3	NW	1-2	W	2-3	WSW	3-4	SW	3-5	9
16	WSW	4-6	WSW	3-6	NW	1-4	W	1-3	W	3-4	W	2-4	SW	3-5	SW	4-5	SW	3-7	SW	3-7	SSW	4-8	S	5-8	8
17	SW	0-2	SSW	1-3	WSW	1-2	S	2-3	S	2-3	S	3-4	SW	3-7	W	2-6	W	2-5	SW	3-5	SW	4-5	WSW	3-4	9
18	SSE	8-9	S	2-6	SSE	6-7	SSE	5-6	SE	7	S	5-7	SSE	7-8	SSW	7-9	SW	6-8	W	3-5	W	2-4	WSW	2-3	9
19	S	3-5	S	4-6	S	3-4	S	5-6	SE	6	SE	6	ESE	8-9	SE	8-9	ESE	10	SE	10-11	SE	10	SE	10-11	11
20	NW	1-3	NW	2-3	N	0-2	Var.	1-2	Var.	0-1	NW	0-1	N	1-2	N	1-3	NW	1-2	N	0-2	N	0-1	N	0-1	3
21	Var.	1-2	N	0-1	NW	1-2	N	1-3	W	1-2	Calm	0	Var.	0-1	N	1-2	NW	1-2	W	2-3	NW	2-3	NW	2-3	4
22	NW	1	WNW	1-2	SW	2-3	SSW	3	S	4	S	4-5	S	3-4	SW	4-5	WSW	2-3	SW	4-6	W	2-4	NNW	1-3	6
23	N	1-2	NW	1-2	W	1-2	NW	1-2	NW	2-3	NNW	2-3	NW	2-3	N	1-2	NW	2-4	NW	1-3	NW	0-3	W	3-4	4
24	S	3-4	S	2-4	S	4-5	S	4	SSE	5-6	SE	5-6	SE	6	SSE	4-6	SSE	6	S	5-6	S	7-8	SSW	5-6	8
25	W	1-2	W	1-2	W	1-2	SW	1-3	W	1-3	NW	1-3	N	1-2	WNW	1-2	NW	0-2	W	0-2	NW	2	SW	2	4
26	NW	0-1	WSW	1-2	W	1	NW	1	WNW	1-2	NW	2	W	2	W	2	WSW	2	WSW	1-2	SW	4	SW	3	5
27	S	3-4	S	3-4	SSE	4-5	S	3-4	SSW	3	S	3-4	SSW	3-4	S	4-5	S	3-4	SSW	3	SSW	3	SSW	3	5
28	Calm	0	Calm	0	SSE	0-1	SE	0-1	SE	0	SE	0	SE	0-1	SSE	1	SSE	1	SSE	1-2	SSE	2	S	2-3	4
29	SSE	4	SSW	4	SW	3	SW	3	SSW	4	W	2-3	W	3	W	2-3	WSW	2-3	WSW	2-3	SW	3	WSW	3-4	4
30	SW	4	SSW	4	SW	4	SW	4	SW	3-4	W	4	WNW	3-4	NW	3-4	WNW	3-4	WNW	3-4	W	3-4	W	2-3	4
31	NW	2-3	NW	2-3	N	1-2	NW	1-2	N	1-2	NNW	1-2	N	2-3	Var.	0-2	N	0-2	NE	1-3	NE	0-2	N	1-2	3
MEAN		2·58		2·65		2·82		2·89		3·10		3·06		3·53		3·60		3·55		3·26		3·48		3·29	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	N	2-3	N	1-2	NE	1-2	N	3	N	1-2	N	1-3	N	2-3	N	2-3	N	1-2	NE	2-3	N	0-1	N	1-2	1·7
2	W	2-3	WNW	3	W	3-4	NW	1	WSW	1-2	NW	1-3	NW	2-3	NW	1-2	NW	1	W	1-2	W	1-2	N	1-2	1·9
3	N	2	E	1-2	N	1-3	NNE	1-2	N	1-2	N	2-3	N	1-2	N	2-3	N	1-3	N	1-3	N	3-4	N	3-4	1·7
4	N	1-2	NNW	2-3	N	3-4	N	0-2	NE	1-2	N	2	NNE	1-2	NNE	0-1	NNE	1-2	N	1	N	0-1	NW	0-1	2·0
5	SW	3	W	2-3	NW	2-3	W	2-3	WNW	2-3	WSW	0-1	NNW	1-2	NW	2	W	1-4	W	2-4	SW	2-4	WSW	2-4	2·4
6	W	2-5	W	3-4	W	2-4	W	1-4	W	2-4	NW	2-4	NW	0-1	W	2-4	WNW	2-3	WNW	2-4	NW	2-3	WSW	2-4	3·0
7	NW	0-1	W	2-3	N	2-3	WNW	1-2	NE	0-1	N	1-2	NNW	1-2	W	1-2	WNW	2	SW	2-3	SSW	3	S	4	1·7
8	W	3-6	W	4-7	W	3-6	NW	3-6	NW	2-4	NW	2-5	NW	2-5	W	4-7	NW	3-7	W	3-6	W	3-6	W	3-5	5·5
9	WNW	1-2	NNW	1	WNW	1	NW	1-2	WNW	1-2	NW	1-2	WSW	1-2	WNW	2	WNW	1-2	W	1-2	WSW	1-2	SW	2	1·7
10	SE	11-12	SE	11	SE	11	SE	10-11	ESE	9-10	ESE	10	SE	4-5	SSW	3-4	WNW	2-4	N	2-5	NW	1-3	WNW	2-3	6·5
11	WSW	1-2	SSW	2-3	SW	2-3	W	2	SW	2	W	1	SW	1-2	WSW	4	S	3-4	SW	3	SW	2-3	SW	2-3	3·2
12	SE	3	S	2-3	SW	2-3	SW	2-3	W	2	WSW	2	WSW	2-3	SW	2-3	W	2	W	1-2	WSW	1	SW	2	3·5
13	ENE	1-2	NNW	1-2	N	1-2	N	2-4	NE	1-3	NE	1-3	ENE	1-3	N	2-3	N	2-4	N	2-4	N	3-4	N	2-3	3·4
14	Var.	0-1	W	2	NW	1-2	NW	1-2	NW	1-3	NW	3-4	W	1-3	S	3-4	SSW	3-4	SW	4-5	SW	4-6	S	5-8	2·6
15	SSW	3-5	SSW	5	SW	5-6	SW	4-7	SW	3-6	W	3-5	SW	3-5	SW	4-7	SW	4-6	WSW	4-6	SW	4-6	SW	4-6	4·2
16	W	3-7	WSW	3-5	SW	3-8	SW	3-6	SW	2-7	WSW	3-6	W	2-5	WSW	2-4	NW	2-3	SSW	2-3	S	1-2	W	1-3	3·9
17	WSW	2-3	SSW	3	SSW	3-4	S	4	S	5-6	S	5-6	S	3-5	S	8	SSE	7-9	S	7-9	S	6-7	S	7-8	4·3
18	NW	1-3	SW	2-3	WNW	1-2	NW	1-3	SSW	2-4	SSW	3-4	WSW	2-4	SW	2-4	SSW	4-6	SSW	5-6	SSW	3-5	S	3-6	4·5
19	SE	8-10	ESE	7-8	SE	7-8	SE	8	SSE	5-6	S	2-3	S	2-3	S	4	S	3-5	SSW	2-3	SW	1-2	N	1-2	6·0
20	N	0-1	NW	0-2	N	1-2	N	1-2	Calm	0	W	1	NW	0-1	NE	1	N	1	N	1-2	N	0-2	N	1-2	1·1
21	Var.	2-3	N	2-3	NE	1-3	NE	2-4	N	1-3	Var.	1-3	N	1-3	N	1-3	NE	2-3	NE	1-2	N	1-2	N	2-3	1·8
22	NW	1-3	W	1-2	NNW	2-4	NW	1-2	NW	0-1	NNW	1-3	NW	2-4	Var.	1-3	NW	1-3	Var.	1-2	NW	1-2	W	1-4	2·5
23	Var.	1-3	N	2-3	NW	2-3	W	1-2	NNW	1-3	N	0-2	NW	1-2	WNW	1-2	W	1-2	SSW	2-3	SW	2	SSW	1-2	2·0
24	SW	3-6	SW	3-6	SW	3-4	SW	2-4	SW	2	WSW	2-3	SW	1	SW	2	W	1-2	Var.	0-1	N	1-2	W	1-2	3·7
25	SSE	3-4	SW	3-4	W	1-3	NW	1-3	NE	1-3	N	0-2	N	1-2	N	1-3	NE	1-2	N	1-2	N	1-2	NW	1-2	1·8
26	SSW	3-4	SSW	3-4	S	3-4	SSW	4-5	S	3-4	S	4-5	S	4-5	S	5	S	3-4	SSE	4-5	S	3-4	S	4	2·9
27	SW	2-3	W	2-3	S	1-2	S	2-3	W	0	W	1	Calm	0	SSW	1	S	1	Calm	0	S	0-1	SSE	0-1	2·3
28	SSW	2	S	2	SSW	2	SSW	2-3	WSW	1-2	SW	2-3	WSW	2-3	S	3-4	S	3-4	S	3-4	S	3-4	S	3-4	1·8
29	WSW	4	W	2-3	SSW	4	WNW	3	SW	3-4	SW	4	WSW	3-4	SW	3-4	SW	4	SW	3-4	SW	4	SW	4	3·4
30	WNW	4	NW	1-3	W	1-3	WNW	1-3	N	2-3	W	3-4	W	3	NW	2-3	NW	2-3	NW	2-3	N	1-2	N	2-3	3·1
31	N	1-3	N	2	NE	1	N	1-2	Var.	0-1	N	1-2	NE	1-2	N	1-2	N	2	N	1	NW	0-1	N	2-3	1·6
MEAN		3·06		3·06		3·06		2·94		2·48		2·68		2·28		2·84		2·76		2·73		2·44		2·82	2·96

N 125. NNE 5. NE 25. ENE 2. E 7. ESE 11. SE 44. SSE 28. S 67. SSW 50. SW 81. WSW 44. W 98. WNW 30. NW 91. NNW 12. Calm or Var. 24.

CLOUD. AMOUNT OF CLOUD (0–10). JANUARY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	9	≡	10	≡	10	5	≡	≡	1	0	0	9
2	0	0	0	2	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	8
3	≡	≡	≡	≡	≡	≡	≡	5	10	≡	10	≡	10	≡	≡	≡	10	10	≡	≡	10	9	9	10	10
4	10	10	10	10	1	0	0	0	0	0	0	0	0	0	0	10	10	≡	≡	≡	≡	≡	≡	≡	5
5	≡	≡	≡	≡	≡	10	10	10	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
6	3	≡	≡	≡	8	10	10	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	7	≡	≡	7	10	3	10	6	9
8	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	0	0	0	0	≡	≡	0	0	≡	0	0	0	0	0	0	0	0	0	4
10	0	6	≡	≡	3	1	≡	≡	10	≡	≡	≡	≡	7	5	≡	≡	0	10	0	≡	≡	≡	≡	7
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	≡	≡	1
12	≡	0	0	0	0	0	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6
13	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	2	≡	10	4	1	0	10	10	10	10	8
14	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	4	≡	≡	≡	2	≡	≡	≡	≡	≡	≡	9
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	2	5	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	9
28	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·8	8·7	9·0	9·1	8·8	8·7	8·7	8·3	8·4	8·4	8·7	9·0	8·4	8·1	8·6	9·0	8·9	8·3	8·5	8·4	8·8	8·7	8·9	9·0	8·7

CLOUD. FEBRUARY 1893.

1	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	3	≡	7	≡	≡	≡	≡	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	7	9	10	6	10	9	≡	≡	≡	10	≡	≡	≡	≡	4	10	0	9
13	0	0	0	0	0	0	2	2	5	3	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	≡	8	3	2	3	1	10	≡	≡	≡	≡	0	0	0	7
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	2	2	0	0	0	≡	≡	≡	8
19	≡	0	≡	0	0	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	10	≡	≡	9	≡	≡	7	9	≡	10	10	≡	10	≡	≡	10	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	≡	≡	10	≡	≡	≡	≡	8	≡	10	10	10	≡	10
23	≡	5	0	0	0	0	0	≡	≡	0	0	0	0	0	≡	≡	≡	≡	10	10	10	10	10	≡	6
24	≡	10	10	≡	10	10	4	9	≡	≡	≡	≡	≡	≡	≡	≡	6	4	2	10	2	1	1	3	8
25	10	10	3	2	10	7	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	5	2	0	≡	≡	≡	≡	0	8
26	0	3	8	7	6	≡	10	≡	7	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	≡	≡	4	≡	10	10	≡	≡	0	0	≡	≡	≡	≡	9
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	10
MEAN.	9·3	8·8	9·0	8·5	8·8	9·2	8·9	9·7	9·5	8·8	9·5	9·3	9·1	9·3	9·8	9·3	9·4	9·2	8·6	9·3	9·0	9·1	9·3	9·0	9·2

CLOUD. AMOUNT OF CLOUD (0–10). MARCH 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	9	10	10	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	6	≡	≡	≡	≡	1	1	0	0	9	9	10	8
3	10	10	10	10	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	7	≡	1	0	0	≡	≡	≡	8
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
8	≡	≡	≡	≡	≡	0	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	6	≡	≡	10	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	4	9	≡	≡	≡	≡	≡	9
17	≡	≡	≡	≡	≡	≡	3	7	10	10	10	10	2	2	4	1	2	1	1	0	0	0	0	0	5
18	≡	≡	≡	≡	≡	≡	≡	≡	7	7	10	10	6	6	8	7	4	3	3	0	0	0	≡	0	3
19	0	0	0	0	0	4	9	7	1	2	6	6	1	1	0	7	≡	≡	≡	7	10	10	≡	≡	8
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	0	0	0	1	1	2	1	1	3	1	1	2
21	≡	≡	0	0	0	1	3	5	4	3	3	3	0	0	0	0	0	0	0	0	0	2	2	1	1
22	2	1	1	2	4	2	3	4	2	1	1	1	6	6	7	5	1	0	0	0	2	2	7	7	2
23	1	0	1	1	0	0	2	1	0	0	0	1	4	8	8	7	6	0	6	4	0	0	0	0	5
24	4	2	0	1	≡	≡	≡	≡	≡	6	10	5	8	8	8	10	≡	9	2	≡	≡	10	≡	≡	5
25	0	0	0	0	0	0	0	0	4	4	6	7	3	6	2	1	1	0	1	0	0	8	8	2	5
26	≡	≡	10	9	10	10	≡	5	7	7	1	0	≡	≡	≡	≡	1	1	2	0	≡	2	2	2	5
27	10	4	2	0	0	0	0	0	≡	≡	≡	≡	0	0	0	0	0	7	0	0	0	1	1	1	0
28	1	1	3	0	0	0	0	0	0	0	0	≡	9	9	3	5	7	10	7	10	10	≡	≡	≡	6
29	1	1	2	3	1	1	6	8	9	10	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·0	7·5	7·4	7·3	7·6	7·4	7·6	8·0	8·2	8·1	8·2	7·7	7·6	7·9	7·7	7·7	7·2	6·9	6·5	6·4	6·9	7·6	8·1	7·5	7·5

CLOUD. APRIL 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	0	3	3	2	0	0	0	2	8
4	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
5	0	4	2	0	0	0	0	0	0	0	0	0	0	7	0	10	10	10	10	10	≡	10	10	4	6
6	0	3	3	6	≡	2	2	6	0	2	1	6	0	≡	9	10	5	0	0	1	0	0	≡	0	4
7	0	0	0	1	6	3	0	0	7	≡	0	0	0	1	≡	≡	3	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0	0	≡	0	0	0	2	0	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10	0	0	1	5	5	6	6	5	5	4	8	8	10	10	0	9	8	5	3	4	0	0	0	0	7
11	≡	≡	≡	≡	≡	≡	10	5	2	1	2	10	9	10	0	9	≡	≡	≡	≡	≡	≡	≡	≡	6
12	0	0	1	2	2	0	1	0	≡	0	1	≡	6	1	6	6	10	≡	≡	≡	≡	≡	≡	≡	5
13	≡	≡	0	≡	≡	≡	≡	0	≡	0	≡	4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	7	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	8	8	8	10	10	10	9	≡	0	6	6	9
19	≡	≡	≡	≡	10	9	10	9	8	≡	10	8	7	8	4	10	≡	10	≡	≡	9	4	0	4	8
20	4	≡	≡	≡	10	8	≡	≡	6	≡	≡	6	2	2	1	0	0	0	1	0	0	1	1	3	2
21	0	≡	≡	0	0	0	0	7	0	0	2	3	2	0	0	1	1	1	2	1	4	1	0	0	2
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24	0	0	0	0	0	0	0	0	1	1	2	2	4	4	5	3	3	4	4	2	8	≡	0	0	8
25	0	0	0	0	0	0	0	0	1	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	6
26	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	9	8	5	≡	≡	6	≡	≡	≡	≡	≡	≡	≡	6
27	0	0	0	0	0	1	7	5	7	2	6	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	5·1	5·9	5·6	5·5	6·0	5·8	5·7	5·8	5·8	5·9	6·0	6·2	6·9	6·6	6·8	6·9	6·7	6·8	6·7	6·9	6·4	5·8	5·6	6·1	6·1

CLOUD. AMOUNT OF CLOUD (0–10). MAY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	5	≡	≡	≡	≡	≡	≡	≡	≡	6	2	3	6	9
2	4	6	7	6	9	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	6	7	9	10	10	≡	9
5	≡	≡	≡	≡	10	9	9	10	10	9	≡	10	10	10	10	10	≡	9	8	6	6	2	2	2	8
6	3	2	7	6	≡	≡	8	6	6	7	7	7	5	4	7	8	8	9	10	6	4	3	3	1	6
7	0	2	≡	1	2	≡	≡	≡	≡	3	6	2	1	0	0	0	0	0	1	1	2	0	≡	≡	4
8	≡	≡	≡	≡	≡	≡	≡	≡	7	6	6	7	9	10	10	10	≡	10	≡	≡	≡	≡	0	0	9
9	0	0	1	3	5	4	6	7	7	7	6	8	7	7	7	7	5	4	3	2	0	0	0	0	4
10	0	1	4	6	9	9	8	10	10	10	10	10	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	9
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	0	≡	0	0	0	0	0	≡	7	9	9	6	≡	4	≡	≡	≡	≡	7
14	≡	≡	≡	6	4	2	7	6	6	7	9	7	3	7	8	8	7	5	5	6	4	3	0	0	6
15	2	4	6	6	8	9	9	8	10	9	6	6	6	6	6	7	9	7	7	7	7	9	10	10	7
16	10	10	10	9	9	10	9	9	7	9	9	10	10	10	10	10	10	10	≡	≡	10	10	10	10	10
17	5	6	4	2	3	10	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	≡	≡	≡	≡	≡	≡	≡	9
18	≡	≡	≡	≡	10	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	≡	4	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	10	7	≡	5	≡	≡	8	9
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	9	≡	9	9	≡	≡	≡	≡	≡	≡	10
22	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	7	9	10	10	≡	10	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	8	≡	≡	5	≡	≡	9	10	6	6	3	5	7	9
30	4	≡	1	≡	≡	0	0	0	0	1	2	6	4	4	4	7	9	9	9	10	3	9	10	≡	6
31	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	≡	≡	≡	≡	≡	10
MEAN.	8·0	8·4	8·7	8·5	9·0	9·1	8·9	9·2	8·8	8·6	8·7	8·5	8·5	8·8	8·6	9·2	9·1	8·7	8·8	8·5	8·1	7·9	8·2	8·2	8·7

CLOUD. JUNE 1893.

1	≡	≡	≡	10	9	8	9	10	10	9	9	10	10	9	8	10	8	≡	4	4	2	1	0	≡	8
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	8	7	2	3	4	4	8	≡	≡	≡	9
3	≡	≡	≡	0	≡	≡	≡	≡	≡	9	4	10	10	≡	10	≡	≡	≡	9	10	≡	≡	≡	≡	9
4	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	10	10	10	6	9	9	8	7	4	4	4	6	3	3	1	3	6	7	10	10	7
6	9	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	10	10
7	10	≡	8	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	10
8	≡	≡	0	≡	1	2	1	1	2	5	4	7	10	8	10	8	≡	≡	≡	10	10	9	7	6	7
9	2	0	0	2	8	6	8	7	1	1	4	1	8	3	2	3	7	9	10	10	3	10	≡	≡	5
10	≡	≡	5	6	≡	4	9	4	7	≡	9	9	10	10	10	8	9	8	3	1	9	6	0	0	7
11	0	0	0	1	8	1	8	5	≡	9	7	6	5	4	4	5	6	1	9	2	9	9	9	8	5
12	3	1	4	6	1	1	0	5	9	8	9	8	9	10	8	8	≡	9	8	4	2	1	0	0	5
13	0	0	0	1	6	0	5	3	4	3	8	9	9	5	9	4	10	10	9	2	0	0	0	0	4
14	0	0	0	0	0	0	1	2	1	1	0	4	6	4	3	3	4	4	5	4	6	9	9	5	3
15	4	3	5	2	4	1	1	1	5	3	4	2	9	9	9	9	7	8	7	10	10	10	10	10	6
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	0	≡	0	0	≡	0	0	0	0	0	0	0	0	5	10	0	0	0	0	0	0	0	0	0	1
18	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	3	10	10	1
19	7	0	0	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	5	1	0	0	2	2	≡	3	≡	6
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	≡	≡	9	≡	≡	≡	≡	10
21	≡	8	3	2	≡	≡	≡	10	≡	≡	9	10	9	9	9	10	10	9	9	4	9	7	10	10	9
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	9	8	9	7	10	9	10	10	10	10
27	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	10
30	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	3	0
MEAN.	7·2	7·1	6·1	6·6	7·4	6·8	7·4	7·1	7·6	7·6	7·5	7·8	8·3	8·0	8·1	7·6	7·5	7·4	7·2	6·6	7·2	7·8	7·7	7·7	7·4

CLOUD. AMOUNT OF CLOUD (0–10). JULY 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	3	3	5	7	8	4	5	5	7	8	6	5	6	6	7	8	9	9	9	9	10	7	10	10	7
2	10	8	9	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	10	7	9	8	≡	10	4	3	2	2	8
3	7	10	10	10	9	9	9	8	7	9	8	9	10	10	10	≡	≡	9	≡	10	8	≡	≡	≡	9
4	≡	10	≡	≡	9	≡	≡	≡	≡	≡	≡	8	5	10	7	≡	≡	≡	≡	≡	7	8	10	10	9
5	10	10	10	10	10	10	10	10	10	6	5	5	8	3	1	1	0	0	0	0	3	0	1	1	5
6	1	2	2	8	8	7	8	6	9	9	10	10	7	9	9	10	10	10	10	10	10	10	10	10	8
7	10	10	10	≡	10	≡	≡	8	≡	6	10	10	10	9	9	9	9	10	6	6	10	10	10	≡	9
8	10	10	≡	10	≡	9	7	5	6	4	5	9	9	≡	≡	10	≡	10	≡	10	≡	≡	10	≡	9
9	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	10
11	≡	4	5	8	≡	≡	≡	≡	≡	≡	≡	10	9	9	10	10	8	10	10	10	9	6	8	9	9
12	8	8	9	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	7	9	10	10	10	10	10
13	9	9	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	10	10	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	≡	10	≡	≡	≡	≡	≡	10	0	10
15	9	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	10	9	9	10	10	9	9	10	10	10	10	10
16	9	10	10	10	9	10	10	10	10	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	6	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	4	6	6	8	6	2	3	7	6	6	6	4	8	7	10	10	≡	10	≡	≡	≡	≡	7
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	1	≡	1	9
27	1	2	2	2	4	2	1	9	4	3	9	9	9	9	9	10	9	7	4	5	3	9	5	5	6
28	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·9	8·9	8·8	9·2	9·5	9·3	9·2	9·1	9·2	9·1	9·3	9·4	9·3	9·3	9·3	9·4	9·5	9·4	9·2	9·3	9·2	8·8	9·2	8·6	9·2

CLOUD. AUGUST 1893.

1	≡	10	≡	≡	≡	10	8	9	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	9	9	9	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	9	7	7	≡	≡	≡	10	1	0	0	8
6	0	≡	0	0	1	≡	≡	≡	7	≡	9	10	10	9	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
7	≡	≡	≡	≡	2	2	6	9	9	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	6	10	10	9
8	10	10	≡	10	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	10	10	9	8	8	10
9	9	9	10	10	9	10	10	10	10	10	7	5	1	2	6	5	9	4	5	≡	9	9	9	7	8
10	2	2	9	≡	≡	≡	≡	9	10	≡	9	9	≡	≡	≡	7	≡	≡	≡	≡	≡	≡	≡	≡	9
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	9	9	2	6	6	3	4	4	8
13	1	0	3	3	2	2	2	2	10	9	9	10	10	9	8	10	0	8	5	8	4	2	8	10	6
14	5	2	8	8	7	7	8	≡	9	10	9	10	8	9	8	≡	≡	≡	10	1	1	1	≡	≡	8
15	≡	≡	10	6	6	≡	≡	≡	10	≡	≡	≡	10	≡	9	10	9	9	8	10	10	≡	≡	≡	9
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	8	10	10	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	7	≡	8	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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20	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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23	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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29	10	9	9	10	6	8	6	4	1	0	2	2	3	≡	≡	≡	≡	3	0	0	1	≡	8	≡	6
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MEAN.	8·5	8·9	8·6	9·3	8·7	9·3	9·4	9·4	9·5	9·6	9·5	9·5	9·4	9·6	9·6	9·4	9·5	9·1	8·7	8·6	8·6	8·1	8·7	9·0	9·2

CLOUD. AMOUNT OF CLOUD (0–10). SEPTEMBER 1893.

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1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	≡	0
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6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	10	10	7	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	≡	≡	≡	8	9	10	2	9	≡	7	0	≡	7	9
10	6	0	≡	0	0	0	0	5	≡	≡	≡	≡	6	5	6	6	8	2	0	0	0	0	0	1	4
11	1	2	1	0	2	3	0	0	0	1	2	≡	9	10	10	≡	≡	4	6	6	4	2	4	2	4
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14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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21	≡	9	2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	10
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26	10	≡	3	0	0	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	8
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MEAN.	8·8	8·8	8·4	8·3	8·4	8·8	8·6	8·5	8·9	8·9	8·8	9·6	9·4	9·2	9·0	9·3	9·6	8·9	8·6	8·9	8·5	8·1	8·7	8·9	8·8

CLOUD. OCTOBER 1893.

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8	1	4	7	6	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	0	≡	0	1	8
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19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	10	≡	9	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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31	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	≡	4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	9·3	9·4	9·1	8·9	9·3	9·5	9·0	9·4	9·3	9·7	9·8	9·8	9·6	9·7	9·8	9·8	9·7	9·7	9·5	8·9	9·0	9·1	9·1	9·0	9·4

CLOUD. AMOUNT OF CLOUD (0–10). NOVEMBER 1893.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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6	≡	≡	≡	≡	≡	6	2	≡	≡	2	≡	≡	≡	≡	≡	≡	≡	2	≡	4	10	≡	≡	≡	9
7	≡	≡	≡	≡	≡	≡	10	≡	10	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	0	0	8
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21	0	0	0	0	0	0	0	1	5	7	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6
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28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	1	≡	≡	≡	≡	≡	≡	10
MEAN.	7·3	7·3	7·7	7·7	7·4	7·4	7·6	7·6	7·9	7·9	8·0	8·1	7·9	8·0	8·2	7·9	7·6	6·8	7·6	7·5	7·6	7·7	7·7	7·7	7·7

CLOUD. DECEMBER 1893.

1	≡	≡	≡	≡	≡	≡	0	1	9	≡	1	1	≡	≡	8	10	≡	≡	≡	≡	≡	≡	≡	≡	8
2	≡	≡	≡	≡	0	0	0	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	3	8	6	3	2	2	1	10	≡	≡	8
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	10	≡	3	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	10	10	10
28	6	10	10	10	10	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	9
MEAN.	9·9	10·0	9·8	10·0	9·7	9·6	9·4	9·4	10·0	10·0	9·7	9·7	10·0	9·9	9·7	9·9	9·9	9·8	9·7	9·7	9·7	10·0	9·5	9·7	9·8

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JANUARY 1893.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	34·7	32·8	33·7	28·5	–	–	33·7	28·9	–	–	24·8	22·9	24·1	21·9	38·7	22·8	44·1	28·8	8	5	5	1	1
2	23·6	22·4	25·5	23·7	27·6	25·1	28·9	26·3	30·1	27·9	34·0	31·9	34·9	32·0	35·0	19·0	33·2	**10·1**	4	10	10	10	7
3	30·9	29·1	31·8	31·0	35·0	31·3	34·8	31·0	33·9	31·1	31·9	[31·8]	31·6	30·9	38·2	28·8	61·0	21·5	7	9	9	8	10
4	23·7	23·0	23·8	22·9	25·1	24·6	26·6	25·4	27·7	26·5	28·9	28·0	28·9	28·1	32·0	21·9	59·4	15·1	2	0	0	10	10
5	25·9	25·6	26·8	26·0	25·3	24·6	26·0	24·9	24·1	23·5	18·8	18·0	19·8	19·8	30·3	16·8	43·2	23·0	4	2	0	0	0
6	21·9	21·3	24·2	23·7	27·8	26·8	29·1	27·9	29·9	28·9	34·8	31·4	34·3	31·1	35·0	**13·9**	31·5	13·5	10	10	10	10	10
7	34·1	32·1	33·7	31·9	36·6	33·6	36·0	32·8	35·3	32·2	33·9	[30·1]	32·8	30·1	36·9	31·6	48·1	29·2	10	10	10	0	2
8	35·6	32·9	35·9	33·2	–	–	36·1	34·1	–	–	38·2	34·8	38·9	34·9	39·2	28·8	41·0	28·8	8	9	9	3	3
9	31·9	29·6	32·9	30·8	36·0	32·1	35·9	32·7	32·9	32·0	30·6	28·7	30·2	29·4	39·9	29·0	66·9	22·3	0	0	0	0	0
10	34·3	32·9	35·8	34·2	39·9	34·8	39·1	34·7	34·9	32·6	33·6	32·0	35·2	32·1	40·0	27·4	66·9	20·2	9	8	4	3	3
11	30·9	30·1	30·0	29·3	31·4	29·9	35·8	32·7	34·4	32·1	29·5	28·6	28·9	28·0	36·0	28·1	64·2	22·2	5	6	8	0	0
12	29·6	28·8	29·9	29·6	32·1	31·1	33·9	32·2	35·1	32·9	36·6	35·8	37·0	35·9	37·2	27·0	42·6	27·0	8	7	8	8	3
13	40·1	39·9	42·1	40·0	45·9	39·3	43·7	36·2	40·0	36·1	38·2	33·8	39·2	33·9	46·9	35·0	**79·4**	27·1	9	10	1	0	2
14	29·0	28·0	29·6	27·1	31·5	28·4	31·6	29·8	34·4	31·9	32·2	29·7	31·9	29·7	40·0	27·2	63·3	29·0	2	5	2	9	10
15	26·2	25·8	29·1	28·3	–	–	34·9	32·9	–	–	37·0	35·9	36·9	36·0	37·0	24·0	48·3	18·1	10	10	0	10	10
16	40·3	39·8	44·9	42·9	46·8	43·8	46·7	43·1	43·2	40·9	39·2	37·6	38·1	36·9	48·0	34·8	57·6	34·0	10	10	9	9	8
17	42·9	37·5	42·8	37·0	43·2	37·1	42·4	39·3	42·7	38·8	41·2	40·0	41·9	41·0	44·8	37·2	75·3	33·9	8	8	9	10	10
18	49·1	45·7	49·1	45·7	49·0	46·1	48·6	46·0	47·4	44·9	45·3	43·4	45·0	43·6	49·5	41·4	55·7	41·6	10	10	10	10	10
19	46·9	45·7	46·6	45·7	48·7	46·4	48·3	47·1	45·8	42·8	41·7	36·7	41·6	36·6	[48·5]	[37·9]	51·9	41·1	10	10	10	1	2
20	40·8	36·8	40·8	36·6	38·1	35·1	37·2	34·6	37·3	33·9	36·1	34·2	38·7	35·2	42·2	33·8	55·0	34·3	10	10	7	2	4
21	41·4	38·1	40·9	38·1	42·1	39·1	43·0	39·9	41·6	40·4	46·2	44·1	46·7	44·1	46·9	35·8	52·9	32·1	10	10	10	6	8
22	46·2	45·1	47·6	45·8	–	–	50·2	47·4	–	–	48·7	47·2	48·7	46·9	50·9	43·0	55·0	41·0	10	10	10	9	10
23	50·2	47·1	48·9	47·1	49·7	48·1	50·7	47·2	49·3	48·0	49·7	48·3	49·4	48·2	52·0	44·9	53·3	44·2	10	10	10	10	10
24	46·8	46·0	47·0	46·0	47·4	45·7	46·7	44·0	46·8	43·2	45·0	41·0	44·7	41·2	49·3	42·3	56·2	44·5	10	10	10	9	9
25	40·1	37·8	41·0	38·7	44·3	41·2	42·9	40·1	41·7	40·0	40·7	38·0	42·6	38·2	45·5	37·9	79·1	34·1	7	9	10	6	9
26	44·7	43·8	39·2	37·2	42·0	38·0	42·2	38·8	40·8	38·0	40·9	38·1	39·6	37·2	46·0	38·0	68·3	38·3	10	10	9	9	8
27	35·9	34·5	37·1	35·7	37·4	35·9	38·5	37·2	39·2	38·2	43·5	39·1	41·9	39·4	44·7	34·0	47·3	30·1	6	9	10	10	10
28	39·1	36·8	39·8	37·1	41·1	37·4	40·9	37·5	41·9	37·9	44·6	40·9	44·9	41·6	45·3	37·3	44·9	35·3	10	10	10	10	10
29	42·4	40·8	41·2	40·2	–	–	44·9	44·0	–	–	43·9	43·6	44·1	43·8	47·2	40·1	53·8	37·6	10	10	10	9	10
30	45·9	44·9	45·8	44·7	48·5	46·0	50·9	46·6	49·2	46·8	47·5	46·8	51·0	47·5	**52·1**	42·7	55·9	39·7	10	10	10	10	10
31	45·7	43·7	44·4	43·2	45·8	43·7	44·6	43·6	45·5	43·4	42·6	40·8	42·8	40·8	51·6	41·5	54·8	42·0	10	10	10	7	10
MEAN	37·1	35·4	37·5	35·5	–	–	39·5	36·7	–	–	38·1	35·9	38·3	36·0	42·8	32·4	55·2	30·3	8·0	8·3	7·7	6·4	6·7

STEVENSON SCREEN. FEBRUARY 1893.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	36·9	35·4	39·2	37·7	39·2	37·6	41·3	39·2	41·6	39·1	41·2	38·4	38·0	36·9	43·0	34·1	70·9	30·0	5	8	4	10	10
2	37·4	36·0	38·1	37·1	42·2	39·9	43·6	40·7	42·4	40·3	42·1	40·0	42·8	41·8	44·7	34·8	77·7	32·3	8	3	7	9	10
3	44·1	43·8	45·0	44·2	47·7	45·7	47·6	44·7	48·1	44·4	48·0	45·8	48·6	45·9	49·2	40·0	80·1	38·9	10	10	9	10	10
4	46·7	45·0	46·6	44·9	45·6	44·9	45·7	44·9	45·5	44·8	44·9	44·0	45·6	43·6	49·9	44·0	53·3	44·0	10	10	10	10	10
5	44·9	41·9	44·7	41·9	–	–	43·2	40·5	–	–	43·1	41·1	43·7	41·4	46·3	41·3	75·4	38·6	10	10	5	10	10
6	45·9	42·1	47·7	43·0	48·8	44·9	48·0	44·6	46·4	43·6	47·1	45·9	46·9	45·7	50·3	41·0	71·2	39·8	7	9	10	10	10
7	46·0	41·7	44·9	41·2	45·8	41·8	44·8	40·5	44·9	40·7	42·9	40·6	40·0	38·7	47·5	39·5	58·9	40·0	10	10	9	10	10
8	37·7	36·1	38·2	36·8	37·9	36·2	38·9	37·2	40·6	37·6	42·8	40·2	41·2	39·3	42·9	36·2	64·1	32·5	10	8	7	8	10
9	44·8	43·8	44·1	43·7	45·0	44·6	46·2	45·1	46·7	45·5	40·9	38·6	41·2	39·0	47·0	39·5	50·0	38·6	10	10	10	8	10
10	43·6	40·2	43·9	40·9	48·1	42·4	47·6	42·1	45·0	41·0	42·4	41·4	40·4	39·5	48·7	35·5	83·7	39·3	10	10	2	10	10
11	41·1	38·2	40·2	38·1	39·7	38·1	39·7	38·0	40·5	38·1	35·8	34·6	35·0	34·7	45·8	[34·7]	83·7	–	10	10	10	10	10
12	31·8	30·1	32·6	30·9	–	–	37·2	33·9	–	–	34·2	32·1	33·7	32·2	40·5	29·9	75·4	25·4	9	9	9	9	5
13	25·9	24·7	27·9	26·1	32·7	31·2	35·8	32·0	37·6	34·9	39·2	35·2	40·4	35·9	39·4	**24·8**	81·3	19·0	4	5	10	10	10
14	41·1	37·9	42·6	39·2	43·2	40·6	45·2	42·2	41·0	40·0	40·9	38·9	40·9	38·9	46·8	[37·7]	75·0	34·5	10	10	9	9	8
15	59·9	36·6	41·6	37·6	44·2	39·8	43·9	37·8	44·1	37·7	43·9	38·6	38·7	34·9	45·8	[36·9]	93·8	33·3	7	6	3	3	1
16	42·7	40·2	43·7	40·7	44·8	41·2	47·0	41·9	38·8	37·6	41·1	37·0	40·4	36·2	48·0	37·0	77·8	27·4	9	10	8	7	2
17	36·3	34·9	37·2	35·9	38·8	37·3	38·0	36·9	38·0	37·1	38·9	36·9	40·7	38·1	41·6	35·5	73·4	34·5	10	10	10	10	10
18	47·6	47·0	46·8	46·2	48·7	47·9	49·0	46·8	48·7	46·8	38·1	38·1	37·7	37·7	51·9	37·0	89·5	37·0	10	10	4	10	10
19	38·9	38·2	41·7	40·7	–	–	53·2	47·2	–	–	52·1	47·4	51·9	47·2	**55·0**	34·0	91·3	30·0	7	8	7	9	9
20	44·9	42·2	44·6	42·1	45·7	41·8	45·7	42·2	43·2	41·0	40·6	38·9	39·5	38·0	52·9	37·7	78·0	42·1	9	9	8	9	10
21	37·2	36·2	38·4	36·8	42·0	38·9	40·9	38·7	40·9	38·9	37·1	35·6	37·2	35·7	43·3	36·0	75·2	34·6	9	8	9	10	10
22	40·0	36·8	40·8	36·9	40·2	36·7	40·3	36·9	40·3	37·3	35·2	33·7	36·1	34·7	42·4	33·9	83·3	34·3	9	9	8	9	9
23	28·5	[27·4]	30·5	28·1	36·0	31·5	37·9	33·2	37·4	32·9	34·7	31·5	34·9	31·7	40·9	37·6	87·2	23·6	1	0	1	10	10
24	30·3	29·2	32·0	30·7	34·6	31·1	34·9	31·9	35·0	32·1	29·9	28·4	28·0	26·9	35·5	27·4	51·0	23·4	10	10	10	2	1
25	30·7	[29·3]	32·1	30·2	33·9	31·9	35·5	32·2	35·3	32·2	29·1	28·2	27·9	26·9	36·3	25·0	78·3	20·0	7	8	9	4	1
26	32·6	30·2	31·9	29·6	–	–	32·8	30·6	–	–	35·1	32·1	35·7	32·7	35·8	24·9	44·3	**17·3**	10	7	10	10	10
27	35·2	33·0	37·6	32·9	34·2	32·8	39·9	34·2	38·8	33·9	30·7	32·1	33·4	31·3	41·8	29·5	**95·0**	30·3	8	4	9	4	9
28	34·7	33·7	35·9	33·9	38·7	37·1	40·8	37·1	42·3	38·2	37·8	36·1	37·0	35·8	43·6	30·6	78·8	24·9	10	10	7	8	10
MEAN	38·8	36·8	39·7	37·4	–	–	42·3	39·0	–	–	39·3	37·6	39·2	37·2	44·9	34·9	74·9	[32·1]	8·5	8·2	7·6	8·5	8·4

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MARCH 1893.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	39·9	33·7	38·9	33·7	36·0	34·0	38·7	36·5	38·1	36·9	37·1	36·6	37·2	36·6	40·4	33·0	53·0	28·2	10	10	10	10	10
2	37·9	37·0	38·6	37·7	–	–	43·1	40·0	–	–	34·2	32·9	35·2	33·9	44·8	33·9	85·0	–	10	10	9	4	8
3	44·3	37·0	46·1	39·0	46·0	41·2	47·1	43·1	43·3	42·1	47·1	46·0	47·4	46·5	48·6	35·3	57·3	27·7	10	10	10	10	10
4	45·3	41·9	45·7	42·3	46·8	43·4	47·8	43·7	47·8	42·9	46·9	44·1	47·8	44·6	49·2	44·0	76·7	40·9	9	9	10	10	3
5	46·9	45·2	46·1	45·2	–	–	50·7	49·2	–	–	48·9	47·5	48·2	47·2	51·3	45·1	64·7	40·7	10	10	10	10	10
6	44·7	44·2	45·0	44·7	47·6	46·7	48·9	45·1	48·2	44·5	46·7	43·7	46·0	44·2	50·8	43·9	74·7	42·8	10	10	7	10	10
7	49·6	48·7	49·8	48·9	53·9	50·1	52·5	45·7	51·0	45·7	44·8	42·0	45·8	42·9	54·2	44·0	**127·0**	43·3	10	10	3	10	4
8	46·5	43·3	46·7	44·1	46·9	44·9	47·1	45·9	47·9	47·0	46·6	45·6	46·7	45·4	48·8	40·0	73·3	34·9	9	7	10	10	10
9	47·6	46·8	49·2	47·0	49·8	45·1	46·7	43·1	41·6	39·0	43·7	37·6	41·9	37·7	50·9	39·0	91·9	42·5	10	10	7	6	8
10	41·9	37·0	43·1	37·9	44·9	39·3	45·9	[40·5]	–	–	42·3	39·8	43·2	40·8	47·6	36·4	101·6	35·8	10	7	10	7	8
11	42·8	41·8	43·2	42·6	44·7	43·6	46·1	45·0	46·6	45·1	47·1	45·7	45·2	44·7	47·7	41·6	64·4	39·3	10	10	10	10	10
12	44·3	43·7	44·2	43·6	–	–	43·9	43·2	–	–	46·9	45·7	44·3	42·1	47·2	42·0	67·0	41·8	10	10	10	10	10
13	42·2	39·0	43·3	39·5	44·1	40·7	45·2	40·1	44·7	40·7	42·3	39·9	41·1	38·6	46·6	37·4	87·9	32·3	9	8	9	10	10
14	43·5	42·1	44·8	43·2	47·4	44·9	48·0	45·9	47·6	45·6	47·2	44·2	46·7	44·3	48·5	35·9	61·7	37·0	10	10	10	10	10
15	45·0	40·1	43·1	39·6	42·0	39·1	41·7	37·6	42·6	36·1	48·2	35·2	35·1	33·8	47·0	31·0	71·9	38·0	10	10	10	10	10
16	33·2	[31·2]	32·9	31·8	37·1	33·3	33·8	31·9	33·0	31·9	32·0	29·6	33·7	30·9	39·1	29·3	111·3	28·7	10	9	9	10	10
17	33·2	[30·4]	35·2	[31·2]	34·7	31·8	35·5	31·9	33·9	32·4	31·9	[30·2]	30·9	28·6	37·8	29·3	113·7	24·8	10	10	10	7	1
18	35·5	[31·7]	35·9	30·8	37·3	31·7	38·6	32·2	39·1	33·0	30·7	28·2	29·3	27·4	41·9	26·3	113·6	22·0	7	5	3	0	0
19	32·9	30·9	35·0	31·9	–	–	42·6	39·1	–	–	40·9	39·0	41·0	39·2	44·0	**25·0**	104·0	**18·3**	10	10	8	10	10
20	43·9	43·5	44·7	44·1	46·6	45·5	48·1	46·2	48·0	45·7	45·2	42·8	42·8	40·9	50·0	40·0	91·3	38·7	10	10	10	6	2
21	43·6	39·8	45·1	40·9	49·1	42·9	51·2	45·6	53·5	46·9	45·7	41·7	40·9	40·5	54·0	37·9	104·2	42·3	6	8	2	1	3
22	46·1	41·7	48·2	43·1	52·2	45·4	54·9	46·2	56·7	45·1	43·7	39·8	40·1	37·9	56·9	34·0	104·4	25·8	4	3	1	0	0
23	37·2	34·9	39·9	37·2	51·0	45·2	55·8	47·9	55·2	48·3	45·4	41·6	44·8	41·8	57·6	30·8	99·9	22·6	0	0	7	3	2
24	43·9	40·8	44·1	41·7	53·4	46·8	59·7	50·9	59·6	51·2	45·8	43·2	43·6	41·9	**60·8**	34·6	102·4	27·7	9	8	10	0	0
25	45·9	42·5	49·2	45·3	52·8	47·7	54·9	47·7	51·8	46·9	48·2	45·9	47·6	45·9	56·0	35·2	106·2	26·2	3	7	9	10	10
26	47·1	46·0	48·1	46·2	–	–	57·9	51·8	–	–	46·8	43·3	45·6	42·9	59·5	44·3	102·3	40·4	8	7	4	0	7
27	44·2	39·9	45·1	40·6	45·0	41·3	49·9	43·8	49·9	42·3	42·9	38·9	41·3	37·8	52·1	40·0	105·4	34·4	7	5	4	1	1
28	42·1	37·5	45·4	39·0	51·9	43·3	55·9	45·1	58·7	47·9	43·8	39·7	40·7	37·2	60·4	34·2	109·8	25·4	0	0	0	0	0
29	40·7	37·9	42·7	39·9	54·0	46·3	55·3	46·1	55·9	46·8	51·8	45·0	48·7	44·7	58·8	32·2	99·1	23·6	10	10	9	10	10
30	47·1	45·4	46·8	45·7	48·2	46·1	47·0	45·1	48·7	44·9	45·7	43·6	44·6	42·7	50·3	40·7	105·8	40·8	8	8	9	10	10
31	48·0	45·7	49·2	46·1	47·4	46·2	47·0	45·8	46·0	45·4	44·3	43·5	43·6	42·4	51·3	43·0	105·8	38·9	10	10	10	10	9
MEAN	42·8	40·4	43·7	40·8	–	–	47·8	43·3	–	–	43·7	40·7	42·3	40·2	50·1	36·8	91·2	[33·5]	8·4	8·1	7·7	6·9	6·6

STEVENSON SCREEN. APRIL 1893.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	43·2	40·2	44·6	42·1	46·9	41·7	47·7	42·1	45·8	42·2	42·6	39·3	43·1	41·2	49·0	38·5	93·3	33·4	9	8	9	7	9
2	45·9	43·9	46·7	44·7	–	–	50·7	46·9	–	–	48·1	45·7	47·8	45·8	53·3	41·7	109·7	37·6	7	9	8	10	10
3	47·9	45·9	48·1	46·6	50·2	47·4	50·3	47·4	53·2	48·4	45·2	43·2	43·2	41·7	55·9	42·8	112·9	43·1	10	10	10	3	0
4	38·2	38·1	41·7	40·9	52·2	47·2	57·9	50·8	59·1	48·8	44·7	42·1	42·7	40·6	59·7	36·0	111·2	28·6	0	0	0	0	0
5	43·6	41·7	48·0	45·7	55·9	48·8	61·9	50·9	58·3	50·4	50·6	46·1	47·8	44·6	62·4	35·6	107·7	27·8	0	0	0	1	0
6	50·4	47·5	52·2	48·7	60·1	53·7	60·8	53·9	58·7	51·9	49·7	48·7	49·4	48·2	63·9	40·9	105·5	31·4	1	2	8	10	10
7	49·0	47·1	50·0	47·7	53·4	49·6	55·9	50·9	54·2	49·4	48·9	46·1	48·7	46·0	57·2	43·0	110·2	35·3	8	3	1	7	6
8	48·9	45·1	51·0	46·1	56·1	49·4	62·1	53·2	61·8	54·2	47·8	44·1	47·0	43·0	62·8	44·3	113·2	37·8	1	0	1	0	0
9	43·9	39·1	48·9	42·6	–	–	58·9	45·7	–	–	44·2	41·1	42·2	39·9	61·3	33·8	113·4	**25·4**	0	0	0	1	0
10	47·1	42·8	49·4	44·8	50·0	45·3	46·6	43·1	43·2	41·9	41·2	39·9	41·3	40·0	51·6	32·7	103·0	36·7	8	8	10	10	10
11	42·7	38·9	44·5	39·2	48·1	41·3	50·5	43·1	52·9	43·2	43·0	38·1	40·0	39·0	54·4	39·0	113·3	35·3	1	1	5	1	0
12	41·7	38·4	47·5	42·4	49·3	44·4	50·7	44·9	50·3	45·8	46·8	45·2	45·7	44·9	52·2	**31·2**	113·6	27·6	6	8	4	10	8
13	45·2	40·7	47·0	41·7	51·0	44·5	54·3	47·1	51·6	46·9	43·6	40·6	41·9	39·4	57·0	39·3	113·3	30·6	1	1	3	2	0
14	47·2	44·7	45·8	44·7	48·1	45·3	50·8	45·0	49·6	46·1	46·8	43·7	46·8	43·2	52·6	40·3	99·2	36·3	7	9	10	10	10
15	47·0	44·7	46·3	45·0	48·1	47·2	50·2	49·0	51·4	49·5	39·2	38·5	39·2	38·2	51·7	39·0	59·9		10	10	10	10	10
16	36·0	35·7	37·0	36·0	–	–	42·9	38·9	–	–	41·6	37·7	40·9	36·9	43·8	33·0	70·4	30·7	10	10	10	10	8
17	42·3	37·7	43·2	38·2	44·6	39·8	45·1	41·1	45·2	41·7	44·9	42·3	44·9	42·6	47·8	37·0	67·7	31·6	10	10	10	10	10
18	48·9	47·9	49·1	48·1	49·9	48·7	50·0	49·3	51·1	49·8	49·3	47·9	48·9	48·4	52·3	42·0	81·3	42·2	10	10	10	10	8
19	53·1	51·0	56·3	52·5	62·5	56·4	65·4	56·3	63·5	56·2	58·0	53·1	60·1	54·1	68·7	48·2	118·6	45·0	7	7	10	10	9
20	56·4	54·1	60·1	55·7	61·7	55·9	65·9	58·0	60·0	55·1	48·2	45·7	47·5	45·4	67·0	46·5	115·9	44·8	8	6	6	8	8
21	47·9	44·9	48·9	45·9	54·7	50·0	60·4	53·5	60·7	53·6	51·0	47·2	49·4	46·0	62·4	44·0	119·4	39·0	10	10	4	0	0
22	52·6	46·9	54·9	49·0	61·4	52·9	63·4	55·6	70·2	58·4	58·5	52·8	53·7	50·6	71·1	42·8	114·2	35·3	5	1	2	4	3
23	54·5	50·9	61·7	54·1	–	–	70·4	54·4	–	–	56·9	51·1	52·1	48·7	**71·3**	43·0	**121·0**	34·3	0	0	0	0	0
24	52·6	48·7	58·1	52·5	64·4	55·6	65·6	56·5	66·8	57·6	55·0	51·2	54·8	51·0	68·4	42·3	111·2	33·4	0	0	0	5	3
25	53·0	49·9	57·2	51·7	62·8	55·1	64·9	56·1	63·2	55·2	55·4	51·1	54·9	50·8	67·2	43·4	117·9	39·2	0	0	1	8	9
26	51·1	49·3	51·9	49·3	56·2	52·1	55·8	51·5	54·9	49·1	51·0	47·2	47·7	45·2	57·3	47·0	112·3	46·0	10	10	8	7	1
27	52·9	47·8	53·2	48·1	54·6	48·9	54·6	49·9	56·2	49·7	50·3	47·7	49·4	46·0	56·2	41·7	112·2	34·8	5	7	10	9	9
28	51·0	45·0	49·9	44·8	48·8	43·3	50·1	45·1	47·2	44·1	44·2	41·5	43·6	41·9	51·2	41·0	110·7	36·3	7	7	9	10	10
29	43·6	42·3	40·6	39·1	42·8	41·0	47·0	46·7	46·2	[42·9]	48·4	40·4	42·8	40·6	48·8	40·0	108·4	37·6	10	10	9	8	10
30	44·4	40·7	45·6	42·0	–	–	43·0	40·1	–	–	40·5	38·6	39·0	37·4	49·1	37·3	98·8	33·4	10	6	7	7	3
MEAN	47·4	44·4	49·3	45·7	–	–	55·1	48·9	–	–	47·9	44·6	46·6	44·0	57·6	40·2	105·3	[35·5]	5·7	5·4	5·8	6·3	5·5

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MAY 1893.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	43·8	41·1	46·7	43·7	48·1	43·1	46·6	42·1	48·9	44·6	42·2	39·2	40·0	37·8	50·0	**36·0**	122·3	31·6	9	9	6	8	4
2	45·1	42·1	48·3	43·5	47·9	42·4	47·9	44·7	48·4	44·3	46·8	44·7	46·9	44·3	50·9	38·7	79·2	**28·4**	10	10	10	10	10
3	46·6	45·9	47·5	46·2	49·5	48·2	50·6	49·2	52·1	50·4	51·0	49·2	50·2	48·9	53·6	44·6	74·7	41·8	10	10	10	10	10
4	55·1	51·9	55·9	51·8	57·1	53·1	58·9	54·4	57·6	53·6	54·2	51·6	53·9	50·8	60·0	47·9	114·8	44·1	10	10	7	9	9
5	61·4	53·9	62·9	54·6	65·3	[55·4]	68·8	[58·0]	67·4	[58·8]	58·9	53·4	55·3	51·1	**69·8**	48·9	115·8	41·8	10	10	10	7	3
6	58·9	54·4	61·3	55·9	64·7	56·7	67·9	59·1	–	–	58·3	52·1	56·6	52·2	68·7	50·0	120·8	41·3	8	8	7	6	6
7	55·1	46·2	56·2	47·1	–	–	61·7	48·5	–	–	50·4	45·7	48·9	44·9	62·9	[48·6]	117·7	38·9	2	6	1	2	1
8	55·1	45·9	58·0	46·7	60·6	50·3	62·5	52·7	59·7	51·3	57·2	49·3	53·8	48·0	63·3	44·7	120·3	35·0	8	8	9	6	2
9	56·5	50·7	60·4	52·9	66·2	55·3	66·9	55·8	65·8	55·0	55·7	49·7	54·7	49·2	68·3	42·0	124·7	31·3	7	7	7	2	1
10	55·9	49·8	57·8	51·2	58·1	50·9	57·9	49·9	57·9	50·8	51·7	50·2	51·1	49·9	61·1	48·5	101·2	34·0	10	10	10	10	10
11	50·1	49·7	50·2	49·9	52·2	51·2	53·1	51·1	51·8	51·2	52·2	51·0	52·1	50·9	55·4	49·6	94·8	46·8	10	10	10	10	10
12	51·8	50·9	52·3	51·6	54·3	52·3	54·2	52·7	54·8	53·1	52·2	50·2	51·7	49·9	57·7	49·0	73·6	47·9	10	10	10	10	10
13	52·7	51·1	53·9	50·7	57·7	52·1	59·8	54·2	62·9	55·9	54·0	51·6	54·3	51·5	63·8	49·0	115·2	47·4	7	8	3	4	5
14	53·4	50·0	57·9	52·9	–	–	64·0	54·8	–	–	57·9	52·6	55·0	50·1	67·9	49·0	123·3	44·2	9	8	7	6	5
15	54·9	50·9	57·3	52·7	63·8	56·2	65·9	57·1	64·3	56·9	52·9	49·9	51·8	49·2	68·7	47·8	125·3	39·7	10	10	9	9	9
16	53·8	50·7	54·9	50·7	57·8	51·9	57·2	52·6	52·2	51·2	51·9	51·0	51·7	50·4	58·3	48·4	110·7	46·6	7	9	10	10	10
17	53·9	50·3	58·1	53·0	60·6	52·8	61·3	53·2	60·6	52·4	53·8	50·4	53·6	49·8	62·8	45·5	127·8	41·4	9	8	9	10	9
18	49·9	48·6	50·2	48·9	51·7	49·9	53·0	51·1	54·7	52·1	49·9	48·8	47·9	47·2	56·2	48·2	80·6	48·4	10	10	10	7	6
19	53·7	52·2	54·4	52·9	54·8	52·4	64·0	56·7	61·8	55·4	54·9	52·1	54·9	52·2	65·5	46·0	121·8	39·0	9	9	4	9	9
20	54·9	53·2	54·2	52·8	54·4	52·5	59·8	56·0	55·7	53·1	51·9	51·2	51·0	50·1	60·9	50·3	122·5	47·3	10	10	7	6	7
21	49·9	48·8	53·9	52·2	–	–	56·1	52·1	–	–	50·7	47·7	50·1	47·1	57·8	49·0	118·4	45·9	10	7	7	6	7
22	50·4	49·3	52·1	50·3	55·9	52·3	55·4	52·1	58·3	52·3	53·7	49·7	53·2	49·9	59·7	47·3	127·7	43·2	10	9	8	10	10
23	53·7	50·9	51·2	49·5	55·9	50·9	51·9	49·8	53·1	49·2	49·9	47·1	50·1	47·6	56·8	48·8	124·2	49·3	7	9	10	10	10
24	55·1	49·7	57·5	51·2	56·7	50·2	56·0	51·0	55·2	50·7	50·7	49·0	50·7	49·7	59·4	48·0	120·4	47·5	8	7	7	10	10
25	53·3	47·8	53·2	47·2	54·4	49·1	54·4	50·1	54·4	49·2	52·0	49·0	52·6	48·2	55·3	49·3	108·8	48·4	5	6	9	10	10
26	51·9	49·2	51·3	50·1	54·6	51·1	55·8	50·3	55·1	50·1	52·8	48·9	52·0	49·0	58·3	48·8	120·0	47·4	10	10	10	8	8
27	54·8	53·1	57·1	54·2	62·1	56·8	58·9	54·7	60·2	54·9	57·2	53·7	56·6	53·9	62·3	50·1	120·8	46·6	10	10	9	10	10
28	53·7	52·7	53·7	52·9	–	–	58·8	55·7	–	–	55·9	53·1	54·9	52·8	59·4	52·0	93·8	52·5	10	10	10	9	10
29	50·7	47·8	51·8	48·7	52·9	48·2	54·7	48·8	55·7	48·7	48·2	43·2	45·0	41·9	56·2	44·9	117·2	50·1	10	10	8	2	3
30	47·2	41·6	50·1	43·0	53·7	45·7	55·8	46·0	57·0	47·7	49·0	43·7	46·0	41·7	59·2	37·9	126·4	29·3	3	2	3	2	4
31	51·7	47·2	52·5	48·6	56·8	50·8	59·9	52·0	58·8	50·8	52·8	49·1	52·6	49·0	61·8	42·2	**129·9**	37·2	9	9	6	8	10
MEAN	52·7	49·3	54·3	50·2	–	–	58·1	52·1	–	–	52·6	49·5	51·6	48·7	60·4	46·8	112·7	42·4	8·6	8·7	7·8	7·6	7·4

STEVENSON SCREEN. JUNE 1893.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	54·7	50·8	57·1	52·9	57·1	51·5	59·7	51·7	58·8	51·8	50·2	47·1	48·5	45·8	60·0	48·0	109·3	47·3	10	8	7	3	1
2	51·8	48·9	52·9	49·8	55·1	50·8	58·8	52·1	60·6	53·0	53·1	50·2	51·7	49·1	62·9	**41·2**	123·8	**33·2**	10	10	8	6	3
3	58·5	52·9	59·7	54·0	60·0	55·5	57·7	53·7	57·0	53·4	54·7	52·1	53·8	51·2	62·5	45·0	123·0	37·3	3	4	8	7	8
4	52·3	50·0	56·3	52·9	–	–	56·4	53·8	–	–	51·7	50·1	50·1	48·7	58·0	47·7	120·0	45·1	10	7	9	9	9
5	56·9	53·0	58·0	53·2	62·9	56·1	62·6	54·7	65·0	56·0	57·0	53·0	56·2	53·9	65·0	49·1	125·7	47·5	4	3	2	7	7
6	58·1	55·0	59·9	56·8	56·9	56·6	58·9	56·9	56·8	55·9	55·0	54·6	54·9	54·2	60·7	54·7	81·0	52·3	10	10	10	10	10
7	57·9	55·1	59·1	56·0	61·2	57·4	62·8	58·2	60·7	58·9	58·0	56·1	57·1	55·9	63·0	53·2	108·8	53·7	10	10	10	5	7
8	60·1	57·7	62·6	59·0	68·9	61·7	68·5	61·5	69·8	61·6	57·7	56·2	56·1	55·0	71·3	51·2	127·2	44·7	0	2	7	10	6
9	58·8	55·9	60·0	56·7	64·8	59·8	68·8	58·8	70·3	61·2	59·7	54·9	58·2	54·8	72·1	51·8	128·0	46·9	10	10	2	5	6
10	62·7	55·8	64·2	57·0	67·2	58·9	69·5	58·9	69·3	60·6	60·4	54·6	58·8	53·1	72·2	52·2	137·9	44·0	3	3	7	1	2
11	59·2	54·9	63·9	57·2	–	–	70·8	62·0	–	–	61·7	57·1	61·0	56·9	72·0	48·0	127·5	42·4	3	2	2	8	7
12	63·0	57·9	65·0	58·9	69·9	60·5	70·7	60·9	70·5	62·5	61·6	58·4	58·2	56·7	72·4	51·0	133·0	46·6	1	2	7	1	1
13	61·2	57·1	63·9	58·7	64·8	58·8	66·0	60·0	64·9	60·9	57·7	56·6	55·9	55·0	68·0	49·3	130·7	43·2	0	1	3	1	0
14	59·7	56·6	64·4	59·0	71·9	60·3	70·8	60·9	71·7	60·9	66·2	55·9	63·2	56·1	**74·1**	48·1	130·0	42·7	1	1	4	3	7
15	66·0	59·5	63·9	58·8	69·9	61·6	69·8	62·1	69·9	62·0	63·8	53·9	62·2	57·9	72·3	52·5	125·5	47·2	5	4	6	10	10
16	62·8	59·2	64·2	60·9	62·1	59·9	60·9	58·9	64·3	59·9	57·7	57·1	57·8	57·3	65·0	56·1	122·5	52·8	10	9	10	10	10
17	60·8	58·8	63·1	59·9	67·9	62·3	67·2	62·6	66·5	61·9	59·8	57·9	56·3	55·8	69·3	56·0	130·3	56·8	8	8	3	0	0
18	58·5	57·0	60·8	58·6	–	–	68·2	63·0	–	–	60·8	58·9	59·2	57·9	70·0	54·1	125·3	53·3	10	10	1	0	1
19	64·9	59·9	64·1	58·7	64·1	58·1	64·8	56·8	64·7	55·0	55·6	50·2	52·0	48·7	67·1	52·1	134·0	52·3	6	4	3	0	1
20	55·3	49·1	56·3	49·9	57·8	50·3	58·0	51·2	57·9	51·0	54·2	50·8	52·5	49·2	60·6	51·0	95·9	46·2	10	10	10	7	4
21	55·7	50·8	56·7	50·2	61·0	52·2	64·9	55·9	62·9	54·8	55·0	52·1	55·7	52·2	65·4	44·3	**138·7**	37·1	9	8	4	7	10
22	55·9	52·8	55·9	52·8	53·9	51·9	52·8	52·2	51·8	49·8	47·1	46·0	48·1	45·7	56·0	47·9	80·2	52·2	9	10	10	10	10
23	50·4	47·0	51·9	47·9	50·6	47·9	49·9	47·6	51·3	48·6	50·5	48·7	50·8	48·4	52·5	45·9	68·2	44·9	10	10	10	10	10
24	56·7	50·3	55·1	49·3	55·9	49·9	54·9	49·9	55·9	49·1	52·0	49·0	52·0	48·2	58·0	49·0	120·8	47·6	7	8	8	9	9
25	53·6	49·6	55·8	50·8	–	–	55·9	49·9	–	–	53·1	47·8	52·3	48·0	57·0	50·1	102·0	49·2	8	6	10	9	10
26	53·0	49·1	52·2	49·2	55·4	51·0	55·2	50·7	58·9	52·7	53·0	49·8	51·9	48·9	62·0	47·0	123·0	43·1	8	9	10	9	10
27	61·2	54·9	60·9	55·4	63·6	57·7	62·9	57·9	63·6	58·8	58·9	58·1	58·1	57·9	65·0	[51·2]	132·9	49·1	4	7	10	10	10
28	61·2	59·2	60·3	58·0	61·8	59·5	62·6	58·1	64·0	59·8	57·9	56·6	58·4	56·9	66·0	57·0	123·5	48·9	8	8	7	9	10
29	54·9	53·9	55·9	54·0	56·9	53·9	55·9	53·0	55·9	52·7	54·5	52·0	54·9	50·9	58·8	54·2	70·5	54·4	10	10	10	10	8
30	57·9	53·5	58·8	53·8	62·9	56·8	65·1	57·9	61·4	58·1	57·9	54·0	57·9	54·8	66·0	46·3	123·9	42·3	1	0	1	0	0
MEAN	58·1	54·2	59·4	55·0	–	–	62·4	56·4	–	–	56·6	53·5	55·5	52·8	65·2	50·2	117·4	46·8	6·6	6·5	6·6	6·2	6·2

FORT-WILLIAM OBSERVATORY.

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JULY 1893.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	63·9	58·2	69·8	61·3	71·9	62·9	75·9	62·9	63·9	62·9	64·1	58·1	62·9	57·9	76·5	50·0	132·8	42·8	4	3	3	4	7
2	58·6	56·8	58·1	56·6	–	–	65·8	60·9	–	–	60·7	57·8	58·9	56·0	71·3	55·0	136·6	48·9	10	10	6	3	2
3	62·7	58·9	65·9	61·0	68·4	62·7	67·9	61·9	68·1	61·1	61·1	59·0	60·8	59·0	72·1	53·2	141·2	48·9	3	6	6	8	10
4	62·8	59·5	64·5	59·2	65·0	59·9	68·2	61·9	66·6	60·9	58·2	55·9	57·8	55·4	70·8	57·0	132·9	54·1	7	6	7	10	10
5	59·8	55·9	61·1	56·3	65·8	60·2	72·8	63·8	72·9	64·1	60·7	57·7	59·1	56·1	75·1	54·9	131·0	53·1	10	4	1	1	1
6	63·8	58·9	67·1	61·3	65·1	55·9	65·5	58·1	65·0	57·6	62·9	57·8	61·9	57·9	70·1	51·3	132·7	44·0	8	8	8	10	10
7	69·0	62·2	69·9	62·0	69·4	62·3	70·0	63·5	74·8	65·9	68·8	62·2	67·5	62·2	76·0	59·0	123·7	55·8	3	4	7	6	10
8	68·7	64·7	73·7	64·2	78·0	66·2	75·2	65·0	65·8	62·2	64·9	61·0	64·5	60·7	**79·3**	61·2	**141·5**	51·7	7	4	10	10	10
9	62·7	60·9	62·0	59·9	–	–	63·4	57·8	–	–	60·9	55·2	59·8	54·9	71·7	59·2	135·7	59·1	10	10	10	10	10
10	64·8	57·7	67·4	59·6	63·2	59·3	60·2	57·6	56·2	55·6	57·9	55·9	56·0	54·8	68·3	54·9	131·1	53·1	9	8	10	6	8
11	60·8	57·7	62·0	58·2	65·8	60·9	65·0	61·1	59·2	57·1	57·0	55·9	55·9	54·6	69·1	53·3	130·0	47·0	10	10	9	7	8
12	58·7	56·0	60·1	56·7	59·1	56·0	59·2	56·9	–	–	56·0	53·8	55·4	53·0	60·4	53·3	104·7	49·1	9	8	10	10	10
13	55·9	52·4	55·4	51·8	56·2	51·7	58·1	52·7	57·8	52·8	55·0	51·0	54·8	50·7	60·0	52·5	112·2	51·1	10	10	10	10	10
14	55·1	51·3	55·9	51·9	58·2	53·1	59·9	54·0	60·9	53·9	56·6	51·6	55·9	50·8	61·8	50·6	105·2	49·5	10	10	10	10	10
15	56·1	49·5	58·0	51·3	61·3	53·8	60·0	53·1	60·2	54·1	56·2	51·9	55·8	52·0	63·0	51·1	129·8	46·5	10	9	10	10	10
16	55·6	53·7	57·7	55·7	–	–	58·9	53·4	–	–	54·1	53·6	54·1	51·7	61·8	50·9	129·0	49·3	10	10	10	10	8
17	56·3	51·6	56·1	51·2	56·3	51·7	57·1	53·2	56·4	52·3	54·7	51·9	54·9	52·0	59·0	51·4	113·9	50·0	10	10	10	7	8
18	56·7	54·6	58·2	55·8	58·8	54·3	56·4	53·1	54·7	53·3	52·8	52·0	52·7	52·0	60·0	51·2	107·9	47·2	10	9	10	10	10
19	55·9	55·7	58·0	57·3	58·7	57·6	58·2	57·5	59·8	58·6	56·1	54·9	56·0	54·6	60·3	52·2	102·1	52·7	10	10	10	8	10
20	53·8	51·9	56·2	52·9	55·0	52·7	54·7	52·0	53·4	52·1	53·6	50·9	52·8	50·9	57·0	[51·0]	105·0	52·5	10	10	10	10	10
21	55·4	51·8	56·8	52·8	58·1	52·9	60·5	54·1	58·1	53·3	53·4	51·6	51·0	50·3	61·8	50·0	127·2	47·2	10	8	8	10	10
22	54·9	51·1	55·8	50·7	58·0	52·4	59·9	52·8	58·0	52·8	52·0	49·4	49·9	47·9	61·1	49·0	129·0	45·1	10	9	6	2	2
23	56·3	52·4	59·0	53·9	–	–	67·1	58·9	–	–	61·8	58·8	61·5	58·8	69·1	46·1	131·3	43·5	2	6	3	10	10
24	58·4	57·1	57·4	56·5	58·9	57·7	62·9	59·9	56·6	54·7	53·8	51·9	53·3	51·8	63·2	53·2	125·0	55·7	10	10	7	10	10
25	56·0	54·0	57·6	55·0	59·8	56·7	59·1	54·8	58·8	54·7	56·0	53·6	55·7	53·7	62·2	52·1	131·0	50·2	10	7	8	10	10
26	57·8	52·8	58·4	54·2	59·5	54·6	61·2	57·0	61·5	55·7	56·0	50·9	52·3	49·1	62·7	52·2	119·1	51·0	6	8	9	2	1
27	55·8	52·0	58·0	52·3	–	–	64·3	55·3	65·8	56·8	55·4	52·0	55·7	53·0	66·0	**42·0**	125·0	**36·1**	4	2	3	8	10
28	55·1	53·3	55·8	54·8	57·0	56·2	59·7	58·6	60·2	56·3	56·1	52·9	56·0	53·0	61·9	50·2	110·2	42·7	10	10	10	10	10
29	56·2	53·9	56·9	54·4	58·9	55·1	59·6	53·7	57·7	53·6	55·2	52·3	55·1	52·2	60·0	53·8	95·7	53·0	10	10	10	8	9
30	57·3	52·8	57·9	53·3	–	–	61·2	54·8	–	–	56·0	51·7	55·2	51·7	63·3	51·0	135·0	47·9	8	8	8	9	8
31	55·3	51·6	56·1	52·5	58·9	53·6	60·0	53·0	59·2	52·2	55·1	51·0	55·0	50·0	62·2	53·3	120·3	50·7	10	8	6	9	10
Mean	58·7	55·2	60·2	56·0	–	–	62·8	57·2	–	–	57·5	54·3	56·7	53·8	65·7	52·5	123·5	49·3	8·4	7·9	7·9	8·0	8·5

STEVENSON SCREEN. AUGUST 1893.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	55·9	51·9	56·2	52·6	58·0	54·1	58·2	54·3	56·1	53·6	53·9	53·4	53·7	53·2	58·6	50·8	93·8	49·5	10	10	10	10	10
2	57·6	54·8	57·8	54·2	59·7	55·1	61·7	54·8	59·1	54·0	54·6	52·1	54·0	52·2	64·2	53·1	134·1	52·1	10	10	9	10	10
3	56·3	55·3	56·1	55·6	57·7	56·4	60·1	58·0	57·9	55·2	55·4	54·6	54·8	54·2	61·3	52·2	126·0	52·1	10	10	8	9	10
4	56·9	55·0	58·2	55·7	59·0	55·7	57·0	55·8	58·2	54·8	56·7	54·8	55·8	54·0	61·7	52·9	113·3	50·2	9	10	10	9	10
5	54·6	49·1	56·8	50·8	56·9	50·7	59·8	53·1	58·6	52·0	51·3	48·1	49·9	47·5	60·8	49·7	130·1	49·2	7	6	3	2	1
6	54·0	49·6	58·2	52·4	–	–	64·2	54·7	–	–	59·2	54·6	59·9	55·5	65·2	**38·8**	130·2	**32·1**	5	4	8	10	10
7	58·8	56·9	58·7	57·6	59·5	58·2	59·9	58·7	59·6	58·9	57·9	56·8	55·9	55·4	62·6	55·2	93·3	54·8	9	10	10	6	4
8	58·0	57·0	60·8	59·3	66·1	61·7	63·9	61·8	64·8	62·1	61·7	59·4	59·9	58·9	66·1	53·9	105·0	51·7	10	10	10	10	10
9	62·1	59·7	64·8	61·3	72·9	65·7	79·6	66·8	82·1	68·6	70·2	63·2	68·1	61·3	**83·2**	56·0	133·3	53·3	10	10	1	5	8
10	69·0	59·9	67·5	60·6	70·1	62·5	71·6	62·9	74·2	63·4	64·0	60·8	65·9	60·8	74·3	64·0	**135·3**	52·0	9	10	10	10	10
11	69·1	61·2	70·5	62·0	68·1	61·2	70·7	62·8	62·9	61·0	61·0	60·0	61·1	60·0	71·1	60·2	113·0	56·2	9	9	10	7	10
12	58·8	57·9	60·2	58·8	61·5	59·3	61·8	59·7	61·5	58·7	57·2	55·7	56·9	54·9	63·8	56·0	100·8	58·4	10	10	10	4	4
13	59·2	51·5	63·8	59·3	–	–	70·8	63·8	–	–	62·1	59·0	60·9	58·2	72·1	48·0	128·0	41·2	2	2	3	2	1
14	63·8	61·0	66·9	62·7	73·0	65·1	72·0	66·6	71·7	66·7	65·9	63·3	65·0	63·0	76·2	55·3	130·8	53·2	10	9	9	1	1
15	64·2	61·8	68·3	64·8	73·9	68·5	73·7	67·8	70·9	65·8	66·1	63·7	64·1	63·0	75·3	60·0	131·8	56·6	9	4	3	10	10
16	60·6	59·9	61·2	60·5	63·3	62·1	64·7	62·8	64·7	62·0	59·9	58·8	59·0	57·9	67·5	59·8	119·0	60·2	10	10	9	9	5
17	61·9	60·6	62·4	60·8	64·4	61·8	66·2	62·8	66·8	62·9	63·2	61·7	62·8	61·5	68·0	57·5	87·8	54·3	10	10	10	5	6
18	63·5	60·1	67·6	61·8	61·8	60·6	59·8	59·0	59·9	59·3	59·2	57·2	58·3	56·9	67·8	57·9	107·4	57·8	10	10	10	5	6
19	60·1	57·7	62·2	58·5	62·6	58·8	64·2	59·0	60·1	57·9	61·0	57·8	63·9	58·1	67·3	56·2	125·8	53·2	6	4	7	10	8
20	58·0	56·4	59·8	57·0	–	–	62·6	57·0	–	–	59·0	56·0	58·1	56·2	65·2	55·9	125·1	51·8	9	8	6	10	10
21	55·0	54·0	57·8	54·5	59·0	54·2	56·2	52·8	57·1	53·8	56·8	54·0	55·6	53·9	60·3	52·8	94·3	55·3	10	8	10	10	10
22	56·6	55·0	57·1	55·2	57·4	55·6	59·1	57·2	55·8	55·0	54·3	52·3	53·6	50·9	60·0	54·1	108·7	53·4	9	10	8	10	8
23	56·1	53·1	57·1	54·1	55·9	55·6	60·1	55·4	56·2	53·3	53·1	50·6	51·4	49·6	60·2	48·1	112·2	–	10	10	8	9	9
24	53·4	51·8	57·2	54·0	58·9	52·3	59·7	53·1	60·9	54·3	53·9	51·0	53·8	52·0	63·2	47·0	124·1	44·3	9	6	6	7	10
25	56·6	51·9	57·3	53·4	59·9	54·0	59·4	54·3	59·0	53·2	56·0	51·9	56·1	51·8	61·0	52·9	126·7	48·1	10	4	6	10	10
26	56·1	51·7	57·9	52·0	59·8	54·0	60·7	52·9	57·7	53·1	56·0	52·9	56·0	52·6	61·9	52·2	103·1	51·0	8	9	10	10	10
27	54·7	51·2	56·6	51·9	–	–	56·0	52·6	–	–	49·9	48·2	49·0	47·9	59·9	49·8	104·2	46·0	8	10	10	0	0
28	52·6	50·7	54·2	51·9	56·8	54·2	58·1	55·8	–	–	52·7	50·0	50·8	48·1	62·1	50·5	122·2	34·3	10	10	7	10	2
29	58·1	53·4	60·2	54·9	65·1	57·0	64·8	57·8	60·9	56·6	58·1	53·9	57·8	54·0	66·8	50·0	130·2	46·0	4	2	9	10	7
30	58·8	54·6	59·3	55·0	61·2	56·7	60·8	56·6	63·0	57·4	58·5	56·2	59·0	56·1	64·1	55·2	115·0	52·2	10	10	10	8	8
31	60·6	58·8	61·7	59·6	59·0	57·1	58·6	57·5	59·3	58·7	59·7	56·8	59·5	56·6	62·3	57·0	83·0	56·2	10	10	10	10	10
Mean	58·7	55·6	60·5	56·9	–	–	63·1	58·3	–	–	58·3	55·8	57·8	55·4	65·6	53·6	115·7	[50·9]	8·5	8·2	8·1	7·8	7·5

FORT-WILLIAM OBSERVATORY.

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. SEPTEMBER 1893.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	60·7	57·2	59·5	57·1	61·2	57·1	61·0	56·8	60·8	57·4	60·0	57·1	60·0	57·3	62·1	57·2	86·0	56·5	10	10	10	10	10
2	61·6	57·2	63·2	57·5	66·1	58·0	65·9	57·7	66·6	58·6	54·9	52·0	53·6	51·0	**68·7**	53·2	127·1	57·1	9	7	3	0	0
3	53·3	51·4	55·9	53·0	–	–	65·0	58·9	–	–	56·0	53·9	54·7	52·6	66·0	44·3	126·4	37·9	10	7	2	3	3
4	55·3	53·7	57·9	55·1	63·7	58·9	64·9	59·6	65·8	60·8	58·3	56·5	58·0	56·3	67·7	48·3	118·1	39·9	8	4	2	1	2
5	59·8	56·6	59·9	56·7	63·3	58·8	62·2	57·5	61·9	57·4	56·9	56·2	57·0	55·3	64·0	55·8	113·2	50·2	9	8	7	10	2
6	58·9	56·0	61·2	56·8	61·1	56·8	58·6	56·0	56·8	55·7	54·6	53·0	54·7	53·0	62·9	54·0	122·4	50·3	4	9	10	10	10
7	55·8	54·9	56·5	55·8	61·2	57·6	62·8	54·9	58·8	55·1	55·0	52·8	54·9	52·0	66·1	53·6	128·9	51·7	10	10	4	5	6
8	54·6	52·4	54·6	50·8	60·0	54·1	51·6	49·2	52·9	49·2	50·0	46·3	48·8	45·6	60·9	48·5	**130·5**	48·7	8	3	10	4	2
9	49·6	45·6	50·3	45·3	52·9	45·6	51·9	45·3	55·0	47·2	44·9	42·0	42·6	40·5	56·9	42·0	121·3	39·3	5	7	4	1	0
10	45·6	42·6	47·1	44·0	–	–	54·7	46·9	–	–	43·2	41·1	40·9	39·9	58·2	38·1	125·2	28·6	6	7	1	0	0
11	45·1	42·7	48·3	44·9	56·0	49·7	58·4	52·0	58·1	52·0	47·8	45·2	46·9	44·8	59·3	35·5	112·6	**26·0**	0	0	2	2	2
12	53·0	49·8	55·6	51·2	57·2	52·0	58·0	53·1	55·2	52·7	54·9	53·4	54·7	53·8	58·4	43·0	110·0	38·2	7	7	10	10	10
13	58·9	58·7	59·8	59·3	61·5	60·6	60·7	56·8	62·3	56·6	56·8	51·9	55·7	52·2	63·1	54·5	123·3	53·9	10	10	8	5	6
14	55·1	54·7	56·2	55·7	61·1	59·6	62·5	59·0	60·6	58·7	57·9	57·3	58·8	58·6	63·0	54·1	76·1	52·0	10	10	10	10	10
15	57·8	55·8	59·2	55·3	61·0	55·2	60·7	54·9	58·9	54·2	56·4	52·8	55·7	51·9	63·1	55·4	124·0	54·3	10	10	10	7	5
16	54·3	50·9	56·9	51·3	58·9	52·4	60·7	53·7	57·8	51·9	52·0	49·7	51·3	49·1	62·0	50·4	120·2	48·6	4	8	8	9	9
17	52·2	51·7	52·9	52·6	–	–	56·9	54·7	–	–	53·9	52·6	54·6	52·4	59·9	49·9	107·0	47·3	10	10	10	10	9
18	56·0	55·0	56·2	55·5	57·7	55·7	58·3	55·1	57·0	54·2	54·6	52·7	53·9	53·2	58·9	52·9	72·3	51·7	10	10	10	10	9
19	49·5	46·9	49·7	46·9	54·1	48·2	53·1	47·1	50·5	45·9	46·2	44·7	47·2	44·8	55·4	45·6	99·2	45·6	4	10	9	10	9
20	47·9	43·7	49·1	44·4	50·2	45·7	51·1	45·6	51·9	45·9	46·1	43·2	45·8	43·3	53·3	45·3	110·3	41·5	8	8	8	9	8
21	41·2	40·0	43·0	41·2	45·0	43·4	47·9	45·3	49·1	44·9	44·9	42·1	46·6	43·6	49·7	40·2	65·1	33·8	10	10	10	5	9
22	47·8	43·3	47·7	42·1	48·2	42·9	47·0	42·0	46·4	42·2	40·5	38·4	39·3	37·6	49·9	39·9	94·0	34·2	7	8	10	6	6
23	37·9	35·8	40·8	37·7	44·6	40·9	49·8	42·9	48·3	45·9	46·9	41·7	46·7	41·9	50·9	**32·0**	107·0	31·1	5	6	6	6	5
24	46·9	41·9	47·5	41·8	–	–	48·9	44·3	–	–	49·9	46·2	49·1	46·5	51·7	41·7	98·2	36·2	9	9	10	8	10
25	43·8	40·9	46·3	41·3	48·9	41·8	50·6	42·6	50·8	43·9	44·6	40·7	43·4	40·2	54·3	33·9	110·0	32·4	3	3	8	10	10
26	43·9	40·5	50·7	45·2	52·9	46·7	50·9	45·7	49·8	45·0	48·9	44·5	49·0	44·8	55·0	36·0	106·2	26·3	0	1	4	9	9
27	47·8	47·1	49·1	48·3	51·1	50·2	55·8	52·9	51·9	48·5	48·2	46·4	49·9	47·9	57·0	45·2	116·8	44·4	10	10	7	7	10
28	52·9 [51·8]		53·7	52·7	54·6	53·1	56·9	52·9	56·0	49·9	49·2	47·2	49·9	47·8	58·1	49·0	101·3	46·0	10	10	8	3	9
29	47·2	45·5	52·9	47·7	49·8	47·8	52·7	49·0	53·2	49·6	50·7	49·3	51·2	48·9	55·0	39·0	102·0	44·3	10	9	9	7	10
30	51·6	48·7	50·9	48·7	50·8	48·7	50·9	49·6	50·2	47·1	49·7	47·7	49·3	47·7	54·3	49·0	91·8	45·0	10	10	10	10	10
MEAN	51·5	49·1	53·1	49·9	–	–	56·3	51·4	–	–	51·1	48·6	50·8	48·5	58·9	46·4	108·2	43·1	7·5	7·7	7·3	6·5	6·7

STEVENSON SCREEN. OCTOBER 1893.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	51·5	49·0	50·2	48·3	–	–	52·9	49·4	–	–	50·5	47·9	50·7	48·1	55·8	47·0	96·6	43·0	9	7	8	7	9
2	47·7	46·3	47·9	46·8	50·1	48·8	49·8	48·0	49·9	47·9	44·8	43·9	46·1	44·9	51·8	45·2	105·0	45·1	10	10	10	7	8
3	45·1	43·2	47·2	44·1	49·4	45·8	50·7	45·7	53·2	45·6	43·2	41·1	42·3	41·2	54·9	40·0	105·0	34·4	3	3	4	6	5
4	41·4	39·6	42·4	39·9	48·0	43·9	53·0	46·8	50·4	45·0	42·2	40·3	40·1	38·9	54·8	35·0	**112·7**	27·2	3	3	9	0	0
5	43·4	42·1	44·7	43·7	47·0	45·7	50·1	48·2	51·7	49·1	48·7	46·9	47·9	46·2	51·6	34·0	74·8	26·4	10	10	10	9	5
6	49·0	47·7	49·9	48·0	52·0	49·1	52·8	49·4	51·0	48·2	49·0	47·0	49·0	47·0	52·4	46·5	58·4	44·3	10	10	9	10	10
7	47·0	45·9	50·1	48·2	54·3	49·9	54·1	49·9	53·7	50·3	46·7	44·8	45·8	44·6	55·9	43·7	105·7	38·3	8	7	8	10	10
8	44·9	43·5	45·1	44·1	–	–	46·3	44·3	–	–	42·0	40·9	44·6	42·9	46·7	41·3	61·3	34·0	10	10	10	3	7
9	41·9	40·9	45·6	43·8	50·1	46·9	53·8	47·2	53·8	47·6	53·6	47·3	52·2	47·7	54·8	36·0	90·2	30·2	10	8	8	10	10
10	46·2	43·7	49·9	45·7	49·5	45·9	49·7	46·0	48·1	45·4	46·6	44·0	45·2	43·0	52·8	41·0	98·0	**16·3**	1	8	7	10	10
11	48·0	45·8	48·9	45·2	48·9	45·9	49·9	48·6	–	–	46·0	42·9	44·9	42·2	51·9	42·0	97·7	41·6	10	10	9	10	10
12	48·8	43·1	46·2	43·1	46·5	43·7	48·2	44·9	47·9	44·0	44·7	41·6	43·9	41·1	52·0	43·2	98·7	40·3	7	9	9	4	6
13	45·5	42·7	47·2	44·1	50·2	45·1	48·8	45·2	46·7	44·2	45·2	44·7	45·0	44·7	51·3	38·4	99·7	35·0	9	9	10	10	10
14	48·9	48·7	50·2	50·0	55·9	55·3	54·7	54·2	54·8	54·2	55·0	54·6	54·9	54·7	51·1	44·3	63·8	44·4	10	10	10	10	10
15	55·9	55·7	56·2	55·9	–	–	57·9	56·8	–	–	55·8	54·2	55·8	53·6	58·0	54·0	71·2	54·0	10	10	9	10	8
16	54·8	52·4	53·8	52·2	53·4	52·7	55·1	51·9	54·0	51·7	50·9	49·6	50·7	49·8	57·0	50·6	64·1	53·0	10	10	9	10	10
17	50·3	47·5	51·5	48·8	53·1	49·0	53·2	49·0	51·8	49·2	43·9	42·2	41·8	41·0	56·9	41·1	111·8	41·3	7	8	7	1	3
18	47·8	46·9	49·1	48·1	50·1	49·7	53·9	51·1	52·1	50·9	51·5	51·1	52·1	50·6	54·0	38·0	73·0	30·1	10	10	7	10	8
19	52·2	50·2	53·1	50·9	54·8	52·0	55·0	52·2	52·4	51·8	50·7	49·2	51·7	48·9	57·0	50·1	81·5	48·3	8	9	9	10	10
20	50·0	48·8	51·1	49·7	51·7	51·0	53·0	52·6	53·9	53·4	57·0	56·3	56·9	56·1	57·3	48·9	56·1	46·8	10	10	10	10	10
21	57·5	55·9	56·0	55·2	57·7	56·4	57·9	56·6	50·7	47·6	45·5	43·1	47·1	43·7	**58·1**	44·0	68·0	54·8	10	10	10	4	6
22	50·6	47·6	51·0	47·2	–	–	51·1	47·8	–	–	49·8	45·9	50·8	46·0	52·0	43·9	77·6	42·1	10	10	10	9	9
23	50·2	46·0	52·4	46·4	53·2	47·9	51·5	48·0	–	–	50·4	48·4	50·3	47·9	53·4	49·0	77·0	44·0	7	10	10	10	10
24	53·7	52·9	54·1	53·2	54·6	53·8	54·0	53·2	54·2	–	54·2	53·9	53·9	53·9	54·9	51·1	62·9	48·1	10	10	10	10	10
25	48·6 [47·0]		47·2	47·2	44·8	43·0	47·2	43·1	46·6	41·9	44·9	41·9	42·9	41·7	55·0	52·0	82·8	47·0	10	10	6	10	10
26	40·7	37·7	39·8	37·5	42·0	38·6	40·4	38·4	43·0	39·1	42·2	39·1	44·5	39·6	44·3	37·8	75·6	34·8	7	4	10	7	7
27	44·9	42·0	45·7	42·7	–	–	47·3	45·2	49·5	48·3	50·7	48·2	50·9	48·0	51·7	41·9	59·2	35·1	10	10	10	10	10
28	54·1	52·1	53·9	52·2	50·0	44·9	46·9	43·8	–	–	43·7	40·9	43·2	40·3	53·7	42·6	72·0	47·5	10	10	10	7	10
29	39·9	38·2	41·0	37·9	–	–	44·1	39·1	–	–	36·7	35·3	38·4	36·1	45·3	36·2	81·5	34·3	10	7	6	2	5
30	36·7	33·2	42·0	37·0	42·8	37·6	40·2	36·6	39·9	35·9	36·8	34·5	35·7	33·9	44·4	34·5	87·3	27·0	1	5	4	7	9
31	35·6	33·8	37·1	34·9	39·8	37·8	40·4	38·7	40·9	38·9	42·6	37·8	42·1	37·2	43·0	**33·1**	80·6	27·6	8	7	10	10	10
MEAN	47·5	45·5	48·4	46·2	–	–	50·4	47·5	–	–	47·3	45·1	47·1	45·0	52·7	42·8	82·3	39·2	8·3	8·5	8·6	7·8	8·5

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. NOVEMBER 1893.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	42·9	40·8	43·1	40·2	45·2	41·9	45·2	41·0	42·5	39·1	40·6	38·2	40·8	38·3	46·9	[36·2]	79·2	34·0	10	8	6	10	10
2	40·8	38·7	44·0	40·0	42·9	39·7	44·7	39·6	42·8	38·2	41·1	37·9	38·7	36·7	45·0	35·0	74·5	30·4	4	8	8	8	9
3	39·7	38·9	39·9	39·2	40·8	40·8	39·7	38·9	38·2	37·6	38·1	37·3	38·7	37·7	41·7	36·9	44·7	31·8	10	10	10	10	10
4	36·6	[34·0]	38·7	34·9	40·0	36·2	41·7	36·7	40·3	35·9	36·0	35·7	38·2	[34·0]	42·2	32·1	65·8	25·3	7	8	8	3	5
5	36·5	35·2	37·8	36·1	–	–	39·9	37·8	–	–	36·1	33·2	34·1	31·7	43·5	32·3	77·3	30·8	8	2	8	1	7
6	31·2	30·2	34·8	32·1	39·8	35·7	39·3	36·8	38·1	36·0	35·2	32·7	36·1	33·7	40·6	30·7	**83·5**	25·4	1	2	9	8	9
7	36·7	34·7	38·5	36·1	39·9	36·9	40·1	37·0	39·0	36·6	36·9	34·9	37·7	35·4	40·9	33·0	63·0	28·7	9	9	10	10	10
8	36·0	34·2	37·2	35·9	40·7	38·7	42·8	40·8	42·9	40·7	36·3	34·9	34·7	33·7	44·0	33·8	80·5	29·3	7	9	9	4	1
9	36·9	35·5	36·9	35·4	42·5	39·4	42·5	39·7	41·9	39·8	37·7	36·2	35·4	34·3	45·0	32·9	80·8	23·6	3	2	5	1	4
10	36·2	34·3	36·3	34·5	41·9	38·3	41·9	39·2	41·8	39·8	35·2	34·1	36·2	35·1	45·3	33·8	80·3	36·9	2	4	5	1	3
11	41·3	40·0	43·7	41·7	47·1	44·0	46·2	43·8	45·2	43·1	44·0	42·0	43·3	42·6	47·6	35·2	71·3	31·3	6	8	9	10	10
12	41·8	40·2	42·2	40·8	–	–	42·0	41·1	–	–	31·8	31·0	30·4	[30·0]	43·7	29·8	47·9	39·1	10	10	8	1	0
13	30·7	30·9	30·7	30·8	32·4	32·6	34·7	34·3	33·1	33·1	31·6	31·6	30·3	30·3	35·0	28·7	45·0	22·8	10	10	6	10	10
14	29·0	29·1	29·5	29·2	32·3	31·3	35·2	34·4	35·8	34·9	32·2	31·7	33·2	32·7	37·0	**26·5**	61·4	23·8	8	10	7	7	7
15	33·2	31·7	34·9	33·9	37·6	36·4	39·9	38·8	39·6	38·6	36·1	35·3	35·9	35·0	40·2	29·6	61·0	24·5	8	9	9	9	10
16	44·8	39·8	44·6	40·2	45·7	41·0	46·0	41·6	47·5	42·9	47·7	42·9	48·3	43·1	48·9	33·7	50·4	32·8	10	10	10	10	10
17	41·1	40·7	41·1	40·2	41·5	40·1	45·2	42·2	45·0	41·2	40·9	37·8	39·6	37·7	48·2	40·0	54·3	39·3	10	10	10	10	10
18	33·9	[31·0]	36·1	32·0	34·9	31·8	34·4	[31·5]	33·9	33·2	32·4	[29·5]	31·7	[28·5]	41·4	[32·0]	62·3	31·2	7	7	8	8	7
19	33·2	33·2	34·3	30·9	–	–	35·8	32·1	–	–	36·2	[33·0]	34·9	[32·5]	37·0	[29·0]	43·0	24·2	6	7	7	7	9
20	36·2	33·2	37·7	34·2	38·6	34·7	38·7	34·5	37·0	34·4	33·2	31·2	30·9	29·5	39·0	30·1	58·3	26·8	10	9	9	3	3
21	29·7	28·6	32·8	31·4	35·9	35·0	37·8	37·2	39·6	38·9	44·0	42·8	45·6	44·0	45·8	28·9	44·3	**21·0**	4	9	10	10	10
22	39·9	35·9	35·1	34·1	39·6	34·6	38·2	34·2	37·3	33·5	32·9	31·1	31·7	30·9	47·9	32·3	60·3	33·4	8	6	8	8	10
23	37·9	[32·0]	38·7	33·8	40·2	38·2	39·6	37·0	37·9	36·8	49·9	44·2	49·7	44·5	50·0	29·6	62·9	21·3	8	8	10	10	10
24	46·7	43·7	45·2	43·6	44·8	43·1	4,·0	44·9	47·1	45·1	48·9	45·8	48·6	45·1	50·0	43·9	63·1	41·2	10	10	10	7	10
25	47·0	46·5	48·1	47·7	51·0	49·9	49·9	47·7	47·9	46·3	41·3	40·6	40·8	39·6	40·0	39·2	59·2	41·8	10	10	9	10	10
26	38·6	32·2	36·9	32·0	–	–	38·5	33·8	–	–	33·9	31·9	33·0	31·9	42·0	31·5	62·7	30·0	7	9	6	10	10
27	43·9	43·7	45·9	45·6	48·5	47·8	49·7	48·8	49·9	48·9	52·8	51·7	52·7	51·7	52·9	33·3	63·3	32·3	10	10	10	10	10
28	51·9	50·8	52·0	50·9	52·5	51·0	52·9	51·2	53·0	51·7	52·7	51·6	52·3	51·4	**53·8**	50·2	57·6	50·2	10	10	10	10	10
29	50·0	48·9	49·9	49·0	50·0	49·1	49·3	49·2	49·9	49·8	46·1	44·9	45·5	43·9	52·4	45·2	57·5	49·8	10	10	10	10	10
30	40·5	35·9	39·6	36·3	41·0	36·6	36·8	34·1	33·7	32·0	31·8	30·9	32·2	31·5	46·2	28·9	70·2	34·9	8	8	7	10	10
MEAN	38·8	36·8	39·5	37·4	–	–	41·9	39·3	–	–	39·1	37·2	38·7	36·9	44·5	33·8	62·8	31·6	7·7	8·0	8·4	7·5	8·0

STEVENSON SCREEN. DECEMBER 1893.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	23·3	22·9	22·9	21·8	27·1	24·5	27·0	24·8	25·7	23·8	30·0	27·9	30·6	28·9	35·8	**21·6**	**71·6**	**17·7**	2	4	3	7	9
2	31·2	29·9	33·5	30·7	35·6	32·9	39·3	36·6	40·6	39·2	47·0	45·6	47·3	45·8	48·0	23·0	–	22·0	10	9	10	10	10
3	47·2	45·2	47·9	45·8	–	–	50·6	47·9	–	–	47·1	43·9	47·8	43·0	50·8	46·1	52·3	44·7	10	10	10	8	5
4	50·2	47·9	50·2	47·9	50·7	48·1	50·2	47·5	48·8	46·7	47·0	44·9	46·8	44·8	51·1	45·0	54·8	42·3	9	10	9	4	8
5	45·8	44·7	46·0	44·9	47·1	45·9	47·8	46·8	48·3	46·6	46·0	45·2	47·0	46·0	49·0	43·9	51·9	40·1	10	10	10	10	10
6	51·2	48·8	50·2	48·9	49·3	48·1	49·7	48·4	48·6	46·8	42·1	40·1	42·8	39·8	52·1	41·0	53·2	44·2	10	10	10	10	10
7	35·3	34·1	36·9	35·1	39·1	36·2	38·9	36·4	38·1	35·8	37·9	36·0	39·0	36·0	43·0	34·1	49·0	31·1	10	10	8	8	8
8	44·9	42·7	46·1	44·5	43·2	40·9	41·7	39·7	40·8	38·7	41·2	36·7	42·0	37·0	47·0	[36·2]	51·2	35·1	10	10	10	5	4
9	38·8	37·9	36·1	35·0	38·0	35·8	37·8	34·9	34·8	33·8	35·9	35·8	37·2	35·6	43·0	34·9	46·7	33·8	10	10	10	5	10
10	40·1	35·8	41·9	36·0	–	–	40·6	35·6	–	–	40·8	39·7	39·4	37·2	43·0	[35·3]	56·5	30·2	6	8	10	10	10
11	34·8	33·8	35·8	34·8	36·9	34·6	34·9	33·8	35·8	34·7	34·9	34·1	35·1	34·0	41·7	30·9	44·9	31·1	10	8	10	8	10
12	38·1	34·4	37·9	34·8	36·9	34·9	35·8	34·6	38·0	35·8	37·2	35·9	35·0	34·0	39·0	32·0	47·9	27·5	10	10	10	1	2
13	35·4	34·4	36·4	34·6	36·8	34·3	37·5	34·9	37·0	35·0	38·1	36·2	39·1	36·2	39·3	34·2	47·5	30·3	10	10	10	7	2
14	41·7	38·4	41·8	38·1	38·8	37·1	42·9	38·7	40·8	37·6	41·9	36·0	41·8	37·7	[43·3]	36·9	49·2	32·0	6	8	7	3	10
15	47·1	44·2	47·1	44·8	48·1	45·9	47·3	45·6	50·0	49·3	49·1	48·9	49·2	48·9	51·1	38·8	55·3	36·0	8	9	10	10	10
16	48·6	47·7	49·3	48·9	52·8	49·9	51·9	49·6	48·8	48·2	47·9	46·8	47·0	45·9	**53·5**	46·0	54·9	46·0	10	10	10	9	10
17	44·7	43·0	45·8	44·0	–	–	45·0	42·4	-	-	48·1	41·9	48·0	42·7	49·1	[40·4]	57·4	40·0	10	10	6	2	2
18	47·9	44·4	43·2	41·1	41·5	40·3	41·8	39·8	41·2	39·3	42·9	39·8	42·8	39·0	50·1	41·0	52·1	41·2	10	10	10	9	7
19	43·7	38·0	41·8	38·1	43·1	39·7	44·1	40·6	44·1	41·0	42·5	41·0	44·6	42·7	45·0	39·0	48·1	32·5	10	10	10	10	10
20	37·6	35·7	36·7	35·2	37·9	35·8	37·8	35·2	37·9	35·8	34·5	34·0	34·2	33·8	44·9	34·1	54·2	32·8	7	5	4	10	10
21	38·3	37·0	41·2	39·0	42·1	40·0	42·8	40·7	44·8	41·4	43·9	41·1	44·8	41·8	46·0	34·0	44·9	30·1	10	10	10	10	10
22	43·8	43·1	45·1	44·6	–	–	45·8	42·3	44·9	40·8	44·4	41·0	[45·0]	[40·5]	47·2	41·4	49·9	37·1	10	10	9	8	8
23	[43·2]	[41·0]	44·8	42·0	–	–	45·9	43·2	–	–	45·9	45·2	[45·5]	[44·6]	47·8	42·0	48·6	37·0	10	10	9	10	10
24	[46·6]	[44·0]	48·2	45·8	–	–	48·9	48·2	–	–	43·9	42·3	43·9	42·7	49·0	43·8	49·4	41·0	10	10	10	10	10
25	41·7	38·9	41·3	38·8	–	–	37·8	37·0	–	–	39·9	38·0	[39·2]	[37·5]	44·0	36·2	46·3	35·6	10	8	10	6	5
26	43·7	42·6	44·6	42·9	–	–	44·8	43·7	–	–	48·5	43·3	[48·5]	[43·5]	49·0	[38·0]	49·9	32·0	10	10	10	10	10
27	[46·7]	[45·4]	46·8	46·2	–	–	46·7	46·3	-	-	45·9	45·8	[45·4]	[45·2]	49·0	44·1	51·0	40·9	10	10	10	10	10
28	42·5	41·8	40·7	40·3	–	–	42·5	42·3	-	-	47·2	46·9	[47·4]	[47·0]	47·4	40·0	49·7	33·7	9	6	10	10	10
29	46·9	46·6	46·8	46·3	–	–	46·6	46·2	-	-	46·1	45·7	46·3	45·9	48·0	45·5	52·0	43·9	10	10	10	10	10
30	[47·0]	[46·5]	47·5	47·0	–	–	47·4	47·1	-	-	45·1	43·2	45·0	43·0	48·0	44·2	50·0	44·2	10	10	5	1	1
31	[46·2]	[45·5]	47·9	46·8	–	–	47·7	45·5	–	–	38·1	37·0	37·3	36·0	48·4	37·5	54·8	42·5	10	10			
MEAN	42·4	40·5	42·7	40·8	–	–	43·2	41·2	-	-	42·6	40·6	42·7	40·5	46·6	38·1	50·8	35·8	9·3	9·2	8·8	7·8	8·1

MONTHLY AND ANNUAL MEAN VALUES AT BEN NEVIS OBSERVATORY, 4407 FEET, AND AT FORT-WILLIAM OBSERVATORY, 42 FEET ABOVE SEA LEVEL. 1893.

BAROMETER—BEN NEVIS.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan.	5·342	5·334	5·332	5·331	5·320	5·314	5·309	5·313	5·318	5·325	5·334	5·342	5·341	5·340	5·344	5·346	5·348	5·348	5·351	5·351	5·353	5·352	5·347	5·342	5·337	5·336
Feb.	4·927	4·922	4·919	4·916	4·912	4·915	4·915	4·922	4·931	4·937	4·942	4·948	4·953	4·953	4·952	4·953	4·950	4·951	4·952	4·949	4·947	4·940	4·933	4·930	4·928	4·936
Mar.	5·381	5·374	5·369	5·363	5·360	5·358	5·355	5·355	5·361	5·365	5·368	5·374	5·376	5·378	5·379	5·378	5·375	5·376	5·380	5·383	5·387	5·387	5·387	5·384	5·382	5·373
Apr.	·578	·575	·572	·567	·564	·563	·567	·572	·576	·580	·583	·585	·588	·589	·589	·585	·583	·581	·582	·583	·588	·589	·586	·585	·583	·580
May	·491	·486	·480	·476	·474	·472	·476	·481	·484	·489	·494	·497	·500	·503	·506	·504	·502	·502	·501	·501	·502	·504	·504	·500	·498	·493
June	·490	·484	·479	·474	·473	·474	·475	·480	·484	·488	·492	·496	·499	·498	·499	·500	·501	·499	·497	·496	·497	·499	·499	·498	·494	·491
July	·381	·377	·373	·367	·365	·365	·367	·372	·376	·378	·382	·385	·387	·385	·385	·382	·381	·380	·378	·377	·376	·379	·380	·379	·374	·377
Aug.	·442	·438	·433	·428	·423	·421	·423	·425	·428	·432	·434	·435	·439	·440	·441	·438	·438	·440	·441	·443	·449	·450	·449	·448	·445	·437
Sept.	·240	·234	·228	·221	·213	·210	·211	·215	·217	·223	·226	·229	·233	·238	·237	·235	·229	·227	·227	·230	·230	·227	·225	·222	·217	·225
Oct.	·165	·164	·161	·157	·153	·154	·155	·161	·167	·171	·177	·181	·181	·180	·176	·174	·175	·178	·181	·182	·181	·179	·177	·174	·174	·171
Nov.	·371	·367	·363	·361	·355	·352	·350	·352	·360	·362	·366	·370	·360	·364	·361	·355	·360	·362	·365	·372	·371	·374	·372	·372	·373	·363
Dec.	·117	·109	·109	·104	·098	·090	·089	·095	·095	·083	·088	·093	·088	·083	·077	·083	·086	·098	·107	·116	·120	·128	·134	·139	·138	·101
Year	·327	·322	·318	·314	·309	·307	·308	·311	·316	·319	·324	·328	·329	·329	·329	·328	·327	·328	·330	·332	·333	·334	·333	·331	·329	·324

BAROMETER—FORT-WILLIAM.

Jan.	0·020	0·013	0·010	0·001	9·993	9·986	9·981	9·980	9·988	9·994	0·008	0·009	0·009	0·007	0·008	0·008	0·012	0·014	0·017	0·016	0·019	0·017	0·016	0·011	0·009	0·005
Feb.	9 498	9·490	9·488	9·482	·484	·485	·490	·498	·510	·515	9·523	9·527	9·529	9·525	9·520	9·518	9·517	9·523	9·527	9·525	9·520	9·509	9·505	9·501	9·500	9·509
Mar.	·991	·986	·982	·976	·973	·973	·975	·976	·979	·980	·982	·983	·981	·977	·976	·973	·971	·970	·978	·980	988	·988	·991	·990	·990	·080
Apr.	0 161	0·158	0·159	0·157	0·157	0·158	0·166	0·170	0·172	0·170	0·169	0·161	0·158	0·149	0·143	0·135	0·135	0·136	0·142	0·147	0·156	0·158	0·165	0·165	0·169	0·157
May	·030	·026	·024	·019	·019	·019	·027	·029	·034	·033	·034	·030	·027	·023	·021	·017	·015	·014	·016	·019	·025	·029	·035	·033	·034	·025
June	9 991	9·987	9·986	9·982	9·981	9·983	9·987	9·988	9·989	9·985	9·986	9·984	9·983	9·978	9·977	9·974	9·972	9·969	9·971	9·972	9·979	9·985	9·991	9·992	9·994	9·982
July	·860	·857	·855	·851	·849	·848	·853	·855	·858	·856	·855	·850	·850	·846	·845	·840	·838	·836	·839	·840	·847	·852	·857	·855	·855	·849
Aug.	·918	·912	·910	·905	·902	·901	·905	·904	·908	·909	·909	·907	·906	·903	·904	·895	·898	·898	·902	·906	·915	·919	·920	·918	·918	·907
Sept.	·746	·742	·739	·730	·725	·722	·725	·728	·731	·732	·731	·729	·729	·728	·727	·724	·724	·721	·723	·725	·730	·728	·730	·727	·722	·728
Oct.	·698	·695	·692	·686	·688	·687	·691	·693	·701	·704	·707	·707	·706	·701	·698	·698	·702	·705	·715	·716	·717	·715	·717	·715	·712	·703
Nov.	0·026	0·019	0·016	0·009	0·002	0·001	0·003	0·005	0·014	0·017	0·019	0·021	0·014	0·009	0·004	9·998	0·002	0·003	0·008	0·013	0·019	0·022	0·026	0·027	0·031	0·013
Dec.	9·711	9·704	9·702	9·695	9·690	9·682	9·682	9·677	9·676	9·673	9·676	9·679	9·672	9·665	9·661	9·662	9·673	9·683	9·691	9·698	9·710	9·717	9·728	9·730	9·735	9·690
Year	·888	·882	·880	·874	·872	·870	·874	·875	·880	·881	·883	·882	·880	·876	·874	·870	·872	·873	·877	·880	·885	·887	·890	·889	·889	·879

TEMPERATURE—BEN NEVIS.

Jan.	22·8	22·9	22·8	22·7	22·9	23·0	23·2	23·1	23·1	23·1	23·2	23·4	23·6	23·8	23·6	23·0	23·3	23·2	23·3	23·4	23·3	23·2	23·1	23·1	23·0	23·2
Feb.	23·7	23·8	23·7	23·6	23·6	23·6	23·4	23·2	23·1	23·3	23·7	24·2	24·5	24·8	24·6	24·4	24·0	23·7	23·5	23·5	23·4	23·3	23·5	23·5	23·7	23·8
Mar.	28·1	28·2	27·8	27·6	27·3	27·1	27·0	27·3	28·0	28·3	28·7	29·2	29·5	29·8	29·9	29·9	29·7	29·2	28·5	28·6	28·6	28·6	28·5	28·3	28·2	28·5
Apr.	34·0	33·7	33·6	33·5	33·4	33·3	33·5	33·8	34·6	35·2	36·0	36·4	36·7	37·2	37·0	37·1	36·8	36·2	35·8	35·1	34·6	34·1	34·0	33·9	33·9	34·9
May	36·3	36·3	36·1	35·7	35·6	35·7	35·9	36·2	36·7	37·1	37·9	38·4	38·9	39·7	39·6	39·8	39·1	38·9	38·3	37·9	37·6	37·0	36·9	36·8	36·7	37·4
June	40·7	40·4	40·1	39·8	39·9	40·2	40·4	41·1	41·7	42·6	43·2	43·8	44·6	44·9	45·4	45·3	45·2	45·0	44·2	43·7	42·8	42·2	41·6	41·3	41·0	42·5
July	41·1	41·0	40·7	40·6	40·3	40·5	40·7	40·8	41·5	41·9	42·5	43·2	43·7	44·0	44·3	44·1	43·6	43·3	42·7	42·3	41·9	41·5	41·2	41·0	40·8	42·0
Aug.	42·9	43·0	42·8	42·4	42·2	42·0	42·2	42·5	42·9	43·3	43·7	44·1	44·5	44·9	45·1	45·4	44·8	44·7	44·4	43·9	43·6	43·3	43·2	43·1	43·2	43·6
Sept.	35·8	35·7	35·4	35·4	35·4	35·1	35·0	35·1	35·4	35·9	36·4	37·1	37·4	37·2	37·3	37·3	37·0	36·8	36·5	36·4	36·1	35·9	35·6	35·4	35·5	36·1
Oct.	31·6	31·8	31·9	31·8	31·7	31·6	31·2	31·2	31·3	31·7	32·1	32·5	32·7	32·9	33·0	32·5	32·0	31·8	31 7	31·5	31·5	31·5	31·5	31·5	31·4	31·3	31·8
Nov.	25·6	25·7	25·6	25·8	26·0	26·3	25·6	25·2	25·4	25·4	25·7	26·0	26·3	26·3	26·4	26·5	26·0	26·0	25·7	25·7	26·3	26·0	25·9	25·4	25·3	25·8
Dec.	26·3	26·1	26·2	26·2	26·1	26·1	26·1	26·5	26·6	26·7	27·1	27·2	27·4	27·4	27·3	27·4	27 3	27·1	26·8	26·8	26·6	26·4	26·5	26·5	26·4	26·7
Year	32·4	32·4	32·2	32·1	32·0	32·0	32·0	32·2	32·5	32·9	33·4	33·8	34·2	34·4	34·5	34·4	34·1	33·8	33·4	33·2	33·0	32·8	32·6	32·5	32·4	33·0

TEMPERATURE—FORT-WILLIAM.

Jan.	37·6	37·5	37·2	37·4	37·2	37·1	37·0	37·3	37·1	37·1	37·3	37·9	38·7	39·4	39·3	39·2	38·6	38·5	38·2	37·9	38·0	37·8	37·9	38·1	37·8	37·9
Feb.	38·8	39·0	38·8	38·8	38·5	38·5	38·4	38·4	38·4	38·7	39·4	40·5	40·9	41·6	42·0	41·9	41·5	40·7	40·2	39·9	39·7	39·4	39·1	38·8	38·6	39·7
Mar.	41·3	41·2	40·9	40·7	40·4	40·3	40·1	40·3	40·9	42·6	43·3	44·6	45 7	46·7	47·2	47·4	47·2	46·9	45·7	44·6	43·7	43·4	42·4	41·9	41·5	43·3
Apr.	45·5	44·8	43·1	43·9	43·4	43·3	43·1	44·2	45·5	47·3	48·8	50·4	51·9	53·2	54·0	54·7	54·3	53·6	52·7	50·5	48·7	47·9	46·8	46·0	45·3	48·3
May	50·1	49·7	49·3	49·0	48·7	48·7	49·2	50·7	51·6	52·8	54·0	55·3	56·2	57·0	57·7	58·0	57·9	57·6	57·0	55·9	54·0	52·9	51·9	51·1	50·5	53·2
June	54·2	53·7	53·3	52·8	52·4	52·6	53·6	55·1	56·7	58·4	59·4	60·5	61·0	61·5	62·1	62·9	63·1	62·9	62·5	61·2	59·0	57·3	56·1	55·1	54·3	57·8
July	55·6	55·3	54·9	54·6	54·3	54·6	55·3	56·5	57·5	58·9	60·1	61·1	61·6	62·3	62·7	62·6	62·0	61·8	61·3	60·6	59·0	57·9	57·0	56·2	55·6	58·5
Aug.	56·8	56·4	55·6	55·3	55·2	55·2	55·6	56·6	57·7	58·9	60·3	61·1	61·9	62·3	62·8	63·3	62·6	62·4	61·8	60·6	59·2	58·7	58·0	57·6	56·9	59·0
Sept.	50·3	50·4	50·0	49·7	49·2	49·4	49·3	49·5	50·5	51·7	52·9	54·2	55·1	55·6	55·9	56·3	56·2	55·3	53·9	52·9	51·7	51·3	50·9	50·6	50·3	52·2
Oct.	46·9	47·0	46·8	46 7	46·4	46·2	46·1	46·3	46·6	47·4	48·1	49·2	49·7	50·2	50·3	49·9	49·7	48·9	48·4	48·0	47·5	47·3	47·1	46·8	46·6	47·8
Nov.	38·8	38·9	38·7	39·0	39·1	39·0	38·8	38·9	38·6	38·8	39·2	40·2	41·1	41·6	41·6	41·5	40·9	40·5	40·0	39·8	39·3	39·1	38·8	38·7	38·6	39·6
Dec.	42 3	42·1	41·8	42·0	41·9	42·4	42·3	42·1	42·3	42·4	42·4	42·6	43·0	43·0	43·1	43·2	43·0	42·8	42·9	43·0	42·6	42·6	42·6	42·3	42·4	42·5
Year	46·5	46·3	45·9	45·8	45·6	45·6	45·7	46·3	47·0	47·9	48·8	49·8	50·6	51·2	51·6	51·7	51·4	51·0	50·4	49·6	48·5	48·0	47·4	46·9	46·5	48·3

MONTHLY AND ANNUAL MEAN VALUES AT BEN NEVIS OBSERVATORY, 4407 FEET, AND AT FORT-WILLIAM OBSERVATORY, 42 FEET ABOVE SEA LEVEL. 1893.

WIND FORCE—BEN NEVIS.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan.	3·23	3·39	3·24	3·21	3·16	2·98	3·06	3·05	2·89	2·76	2·66	2·58	2·53	2·63	2·52	2·55	2·63	2·58	2·79	2·66	2·74	2·90	2·94	3·11	3·06	2·86
Feb.	2·41	2·43	2·54	2·32	2·21	2·23	2·36	2·34	2·48	2·45	2·45	2·36	2·41	2·22	1·96	2·09	2·18	2·07	2·12	2·04	2·36	2·50	2·64	2·66	2·41	2·33
Mar.	2·18	2·32	2·26	2·24	2·26	2·02	2·06	2·27	2·31	2·16	2·23	2·16	2·26	2·00	1·84	1·94	1·94	2·13	2·03	1·74	2·06	1·90	2·02	1·97	2·16	2·10
Apr.	1·47	1·47	1·38	1·47	1·38	1·38	1·23	1·38	1·33	1·17	1·25	1·08	1·23	1·23	1·03	1·15	1·23	1·13	1·12	1·20	1·28	1·27	1·37	1·35	1 45	1·27
May	2·24	2·08	2·05	2·00	1·76	1·95	1·82	1·89	1·92	1·89	1·87	1·79	1·89	1·82	1·71	1·56	1·63	1·48	1·63	1·89	1·98	2·39	2·37	2·21	2·24	1·90
June	1·58	1·57	1·65	1·65	1·45	1·52	1·52	1·40	1·38	1·23	1·32	1·32	1·23	1·27	1·42	1·22	1·15	1·42	1·10	1·30	1·25	1·58	1·43	1·62	1·70	1·41
July	1·71	1·71	1·66	1·74	1·32	1·42	1·39	1·45	1·47	1·42	1·45	1·29	1·29	1·48	1·39	1·60	1·32	1·24	1·31	1·48	1·53	1·60	1·47	1·58	1·58	1·46
Aug.	1·58	1·32	1·50	1·39	1·26	1·13	1·15	1·26	0·98	1·18	1·21	1·32	1·29	1·34	1·32	1·53	1·34	1·26	1·32	1·60	1·58	1·65	1·60	1·63	1·61	1·36
Sept.	1·47	1·45	1·83	1·67	1·37	1·40	1·40	1·43	1·50	1·35	1·27	1·43	1·13	1·13	1·33	1·38	1·02	0·93	1·07	1·18	1·35	1·58	1·55	1·47	1·50	1·36
Oct.	2·29	2 29	2·27	2·40	2·19	2·31	2·37	2·26	2·45	2·23	2·05	2·10	2·00	1·90	1·98	1·84	2·05	2·48	2·29	2·24	2·39	2·56	2·44	2·50	2·47	2·25
Nov.	2·67	2·72	2·67	2·52	2·25	2·30	2·08	2·22	2·03	2·45	2·40	2·60	2·83	2·58	2·52	2·52	2·43	2·47	2·52	2·12	2·32	2·38	2·38	2·53	2·40	2·42
Dec.	2·74	2·58	2·65	2·82	2·89	3·10	3·06	3·53	3·60	3·55	3·26	3·48	3·29	3·06	3·06	3·06	2·94	2·48	2·68	2·28	2·84	2·76	2·73	2·44	2·82	2·96
Year	2·13	2·11	2·14	2·12	1·96	1·98	1·96	2·04	2·03	1·99	1·95	1·96	1·93	1·89	1·84	1·87	1·82	1·81	1·83	1·81	1·97	2·09	2·08	2·09	2·12	1·97

WIND DIRECTIONS—BEN NEVIS.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N	221	84	130	84	130	154	168	167	194	194	326	134	1986
NE	97	60	71	24	24	34	37	11	60	44	93	28	583
E	93	51	50	20	36	30	74	22	22	10	42	14	464
SE	86	104	75	118	230	127	117	65	27	47	76	63	1135
S	49	97	74	133	98	128	109	128	61	50	29	106	1062
SW	52	89	117	64	72	41	52	115	106	118	14	128	968
W	56	89	108	119	74	35	64	133	137	144	30	135	1124
NW	49	66	103	67	34	28	20	33	64	103	69	112	748
Calm or Var.	41	32	16	91	46	143	103	70	49	34	41	24	690

HOURS OF SUNSHINE—BEN NEVIS.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Percentage of Possible.
January	–	–	–	–	–	0·28	4·04	4·65	3·76	4·36	5·38	5·61	1·06	–	–	–	–	–	29·14	13
February	–	–	–	–	–	0·36	1·08	1·61	1·74	3·90	2·87	1·88	1·13	–	–	–	–	–	14·57	6
March	–	–	–	0·64	5·20	6·20	7·24	7·15	9·28	8·44	9·88	8·70	8·88	8·32	3·14	–	–	–	83·07	23
April	–	–	3·14	8·26	12·65	14·33	14·61	14·56	13·72	13·26	11·53	10·40	9·95	10·45	10·44	3·17	0·12	–	150·59	35
May	–	0·82	3·25	4·72	4·87	6·17	8·47	7·09	7·49	8·21	6·28	3·99	2·42	2·44	2·70	3·35	0·67	–	72·94	14
June	0·69	6·86	8·75	7·99	9·65	10·04	9 27	9·00	8·49	9·37	9·29	6·31	5·89	7·12	7·57	8·65	6·89	2·32	134·15	25
July	0·07	1·35	3·35	3·86	3·93	5·45	6·42	6·38	5·08	4·85	4·83	3·19	2·12	1·72	1·44	1·62	1·01	–	56·67	11
August	–	–	1·63	2·30	2·81	2·81	2·04	3·01	2·27	3·32	2·36	2·08	1·65	1·44	3·68	2·46	0·28	–	34·14	7
September	–	–	0·49	1·14	2·28	3·70	3·56	4·30	3·54	3·95	3·57	3·92	3·91	2·04	1·74	1·00	–	–	39·14	10
October	–	–	–	0·19	1·00	2·16	2·01	1·64	1·85	2·73	1·35	0·96	0·38	–	–	–	–	–	14·27	4
November	–	–	–	–	0·33	5·65	7·00	8·99	6·89	6·87	6·07	6·11	1·76	–	–	–	–	–	49·67	20
December	–	–	–	–	–	–	–	–	0·76	0·35	–	–	–	–	–	–	–	–	1·11	0
Year	0·76	9·03	20·61	29·10	42·72	57·15	65·74	68·38	64·87	69·61	63·41	53·15	39·15	33·53	30·71	20·25	8·97	2·32	679·46	15

HOURS OF SUNSHINE—FORT-WILLIAM.

January	–	–	–	–	–	–	0·20	1·62	6·47	6·92	6·49	2·85	0·13	–	–	–	–	–	24·68	16
February	–	–	–	–	–	0·49	3·45	7·78	8·15	10·09	9·28	7·30	6·82	0·95	–	–	–	–	54·31	27
March	–	–	–	–	5·76	8·94	11·14	11·59	11·40	12·81	13·48	13·64	10·94	6·63	1·09	–	–	–	107·42	35
April	–	–	0·49	5 38	12·51	18·07	18·72	16·93	16·43	15·92	16·06	16·10	14·29	12·88	9·63	0·38	–	–	173·79	48
May	–	1·19	3·75	6·12	7·88	9·48	11·17	11·15	11·78	11·98	12·83	9·47	8·70	10·07	8·66	4·04	0·14	–	128·41	28
June	–	3·03	6·94	8·97	10·97	13·34	13·72	14·66	15·26	14·07	14·06	13·28	14·76	13·63	14·63	11·98	3·00	–	186·30	40
July	–	1·96	4·15	6·58	7·11	8·49	9·59	9·83	8·80	10·54	9·96	9·62	6·93	6·72	5·55	4·24	0·44	–	110·51	24
August	–	0·10	2·44	4·12	4·80	3·73	8·38	7·45	8·96	8·68	10·01	9·36	9·08	8·48	5·94	0·86	–	–	92·39	23
September	–	–	–	0·60	3·79	7·47	10·20	12·05	13·38	13·02	13·28	10·89	11·62	8·81	3·17	–	–	–	108·28	34
October	–	–	–	–	0·38	3·75	5·33	6·18	7·02	7·31	6·47	5·45	2·57	0·53	–	–	–	–	44·99	18
November	–	–	–	–	–	–	2·49	4·61	5·44	7·92	4·59	5·05	1·25	–	–	–	–	–	31·35	18
December	–	–	–	–	–	–	–	0·60	1·55	1·54	1·40	0·49	–	–	–	–	–	–	5·58	5
Year	–	6·28	17·77	31·77	53·20	73·76	94·39	104·45	114·64	120·80	117·91	103·50	87·09	68·70	48·67	21·50	3·58	–	1068·01	29

BEN NEVIS OBSERVATORY.—LOG-BOOK, 1893.

Jan. 1.—Strong E.S.E. or E. winds till 18^h, after which it moderated. Thin fog on or passing over summit till 21^h; clear and cloudless thereafter. Temperature falling all day, 17°·4 at 1^h; 6°·6 at midnight. Thermometer box changed at 23^h 7^m. Height above snow not altered.

Jan. 2.—Cloudless till 3^h. Thereafter the sky got quickly overcast, and at 9^h fog came on, and did not clear again till midnight. In middle of day, with temperature 14°, there was a thin mist on summit. A little snow fell in evening.

Jan. 3.—Lunar corona seen at 8^h. Mist observed in afternoon with temperature 18°.

Jan. 4.—Summit clear till 17^h, and sky cloudless most of the time; but fog and haze below. Earth shadow seen at 9^h. Thermometer box changed after 7^h. Height above snow not altered.

Jan. 5.—Fog, with snow falling, till 5^h; cloudy till 9^h; cloudless and air dry during the rest of the day, but thick haze and some fog below all round. Bright aurora seen at and after 18^h.

Jan. 6.—Summit clear at times in forenoon; thick haze and fog below. Lunar corona seen at 1^h.

Jan. 7.—Squally E. winds all day. Fog till 13^h, cloudy thereafter, with fog passing over at times. In early morning it was doubtful whether any snow was falling; but owing to the strong wind and drift the rain gauge was useless. Barometer pumping wildly all day.

Jan. 9.—Wind gradually falling in force all forenoon. Thin fog till 6^h, and at times till 15^h. Air very dry thereafter, humidity falling to 18 per cent. at 22^h. Bright aurora at and after 18^h.

Jan. 10.—Fog all round below to-day, occasionally rising to and passing over summit. Aurora visible till 2^h, and at 5^h and 6^h. The zodiacal light was seen to S.W. at 20^h. A weasel (stoat) was trapped inside Observatory to-day. It was pure white, all but about 2 inches of its tail, which was black.

Jan. 11.—Sky cloudless till 22^h, but fog all round below, which rose thereafter and covered summit also. Aurora seen from 3^h to 6^h, and again at night. The zodiacal light seen to S.W. at 19^h and 20^h. Very bright afterglow seen between 17^h and 18^h.

Jan. 12.—Sky cloudless in forenoon, but fog all round below, on which glories and fog-bows were seen. This fog rose to level of summit by 12^h, and covered summit during the rest of the day. When it came on first it was mist, though the temperature was only 23°. Aurora seen at 3^h and 4^h. A fog-bow seen at 11^h to-day was triple, and the outermost bow had red outside, while each of the other two had red inside.

Jan. 13.—Fog all morning; clear but somewhat cloudy, and air saturated all afternoon. Thermometer box changed after 15^h. Height above snow not altered.

Jan. 16.—Mist all day, with drizzling rain and ice forming on exposed surfaces. Temperature rose quickly till 3^h, when it was 32°·1, and fell slowly during the rest of the day.

Jan. 17.—Ice forming freely on all exposed surfaces in early morning.

Jan. 18.—At 4^h the hourly observation sheet was blown away. Mist, with ice forming on exposed surfaces, all day.

Jan. 22.—Thermometer box shifted at 4^h 30^m. Height above snow not altered. For the last few days rain has fallen frequently, with temperatures below freezing.

Jan. 26.—Severe S.S.E. gale in early morning. Tower screen used from 2^h to 6^h inclusive, as the high wind and drift made it difficult to reach and read the Stevenson screen. The rain gauge was put out for the first time at 9^h; apparently no snow fell before 7^h. At 9^h hail was falling, and at 14^h snow like that which accompanies St. Elmo's Fire; but no sound or appearance of St. Elmo's Fire was observed.

Jan. 27.—Top clear at 8^h, 9^h, and 10^h; but fog on hills and passing. Thermometer box shifted at 9^h 10^m. Height above snow not altered.

Jan. 28.—Very thick fog from 6^h to 18^h. Standing on roof it was impossible to see more than about 10 yards. Dry white fog crystals forming rapidly. A little snow fell in forenoon, but gauges were useless owing to drift.

Feb. 6.—A snow bunting was seen this morning near the snow porch of Observatory at 8^h 40^m. Top clear at 7^h, 9^h, 14^h, 15^h and 16^h, but sky partly covered with cirro-stratus, and cum. fog on hills all round. Clouds looked "hard packed" and windy. Heavy rain between 20^h and 21^h, and very heavy rain about 21^h 30^m. Thermometer box shifted at 14^h 20^m. Height above snow not altered.

Feb. 9.—Lightning, accompanied with earth currents, at 19^h 40^m, 45^m, 48^m, and 52^m, the two last being fainter. Lightning also at 21^h 5^m; three flashes in close succession. No thunder heard. St. Elmo's Fire seen on kitchen chimney at 20^h. No rain gauges out after 20^h. Little snow fell, and there was considerable drift. Tower screen thermometer used from 21^h to midnight.

Feb. 12.—Thermometer box shifted at 1^h 28^m. Put one stage higher on stand. Top clear from 9^h to 14^h, and again after 21^h; but generally thin fog blowing over and air always saturated. Air very clear to S.W. at 11^h, though detached fog on hills to S. and E. Solar halo seen at 10^h.

Feb. 13.—Sky cloudless till 6^h, and only cirrus till 11^h. Thick fog all afternoon. Fog gathered in valleys after 6^h, and gradually rose higher. The upper glow was seen at 6^h. Air scarcely dry all morning, and thin fog blowing

over occasionally. Fragment of solar halo seen at 8h on cir.-str. near horizon.

Feb. 15.—Thermometer box shifted at 11h 10m. Height above snow not altered. When top was clear to-day, sky was partly covered with windy cirrus, and cir.-s. and cum. lay round horizon. Sky cloudless from 21h to 23h, but thin fog blowing over. Aurora seen at these hours; not well defined nor very distinctly seen.

Feb. 18.—Glimpses of sunshine after 10h, but top clear and air dry after 16h till 21h. The clearing was accompanied by a slight fall of temperature. At first fog lay on the hills round, but it had broken up and disappeared by 20h, though horizon was still hazy and some cir.-strat. was seen. Mist or fog after 22h. A rise of temperature when the fog came on again.

Feb. 21.—Top clear occasionally, but fog hanging about the hills round always. Just after 12h six snow buntings were seen on M'Lean's Steep. In the afternoon there were slight showers of snow, all six-rayed crystals of regular form.

Feb. 23.—Thermometer box shifted at 3h 20m. Height above snow not altered. Sky apparently clear above all day; but fog either on hill top or forming a stratus pallium just above it. In the middle of the day cum. fog was rising freely from Glen Nevis and passing along summit. Lunar corona seen at 21h.

Feb. 24.—Sky apparently clear, but mostly thin fog on summit or stratus just above summit, and cloud on or over hills round. Very calm all day. A few streaks of cirrus seen at night moving from eastward.

Feb. 25.—Sky pretty clear, but thin fog on hill top most of the day. Lunar halo seen at 4h, and lunar coronæ most of the evening. Glories, some double, seen at 17h.

Feb. 27.—When top cleared at 10h, fog lay on hills to N.E., and continued to pass over the summit at intervals all day; but there was no low-lying fog in the valleys.

March 1.—Top clear, but sky covered with ugly-looking cirro.-stratus from 2h to 9h. Gale from S.E. from 6h to 10h with heavy drift; but air was dry from 7h to 9h, at other times thin fog passing. Lunar halo 2h to 5h. No rain gauge out till 11h, but little or no snow fell.

March 2.—Thermometer box shifted at 12h 15m. Height above snow not altered. Top clear at 12h and 13h, but detached cum. fog among hills. Top clear again after 18h; no fog below, though at times thin fog passing and sky getting gradually covered with cirro-stratus. Strong S.E. wind rising after 20h. Lunar halo from 22h onwards.

March 5.—Thermometer box shifted at 4h 20m. Height above snow not altered.

March 7.—Top clear and air dry for a short while in afternoon, but fog on or over hills round and horizon cloudy. The snow at first gorge was measured this afternoon, and found to be overhanging the edge 240 inches (20 feet). When measured last year (May 22, 1892) it overhung 312 inches (26 feet).

March 10.—Measurements of snowfall in morning very doubtful, owing to drift. At 9h the gauge was found blown over on its side, and that hour's fall was lost. Thermometer box shifted at 13h 15m. Height above snow not altered.

March 11.—Drizzling rain began at 6h, when temperature was 27°·0, and the temperature only reached 32°·0 at 20h and 21h, being below freezing the rest of the time, though heavy rain was falling and coating everything with ice.

March 13.—Thermometer box shifted at 0h 35m. Height above snow not altered. At 5h a light was seen above the horizon to E.N.E., possibly the zodiacal light.

March 14.—The snow which fell at night after 20h was heavy and hard, and did not drift much.

March 15.—Thermometer box shifted at 3h 25m. Height above snow not altered.

March 17.—Thermometer box shifted at 7h 20m. Height above snow not altered. Top cleared first at 7h; fog on hills to E. and again on Ben Nevis at 12h. Faint solar halo seen at 10h.

March 18.—Thin fog till 8h; top clear after that, but air saturated till 19h, dry afterwards. Fog on hills or passing till noon. No fog below after that. Air clear in afternoon. Rum, Mull and Jura seen. After 17h the upper joint was put on thermometer stand No. 2. The box was taken off while fixing the upper part, but was replaced at 17h 25m. Same box and thermometers as before, height not altered. At 19h the afterglow was seen, and at 20h the western horizon was still red with sunset colours.

March 19.—Sky cloudless, except for some passing cumulus in forenoon and cirrus and cir.-cum. in middle of day; but fog on hills round at about 3000 feet all day, which covered Ben Nevis also at 23h and midnight.

March 20.—Mist and drizzle till 11h, after which the fog layer was just below or on the summit till 15h, and above it as stratus or as dry fog after that hour. At 11h a fog-bow was seen, and again at 13h. At 11h snow bunting seen near doorway.

March 21.—Sky clear, except for a little cirrus and cirro-cum.; but haze in valleys up to almost 4000 feet, with, in morning, patches of fog among it. S.W. wind force 2 to 3 all day, which was apparently not felt below the top of haze.

March 22.—A snow bunting was seen again this morning at 11h. Haze in valleys to-day, but thinner than yesterday, and apparently extending to a greater height, no upper surface being apparent. Rum, Sky, Mull, etc., were seen through the haze, and no hill tops rose above it as the higher summits did yesterday.

March 23.—Thick haze all round all day, Ben Cruachan being about the furthest visible hill. Faint solar halo seen at 15h, and portions of lunar halo at 23h and midnight.

March 24.—Thick haze all round all day, rather thicker than yesterday. Some heather burning going on. Fog on summit 5h to 9h, but no rain or snow. Fog on lower hills or in valleys afterwards till noon.

March 25.—Cloudless sky, but thick haze all round till 8h. The sun when rising above the haze was distorted. The haze continued, and the sky was cloudy till 16h, after which it was mostly fog.

March 26.—Misty and drizzle in morning, fine later, but haze all round. At 20h 25m strong earth currents began to affect the telegraph, and from 21h to midnight an aurora was observed. It was brightest at 23h, when there was an arch whose under side rose about 12° above horizon, and streamers reaching at times to about 70° altitude. The arch and streamers were very unsteady, and sometimes streamers appeared below the arch. The arch

was white in colour, and the streamers occasionally tinged with green. The earth currents in telegraph wire were intermittent, but it was not noticed whether they coincided with brighter displays of the aurora or not.

March 29.—Aurora seen at 2h, single arch, no streamers. Lunar corona formed on high cir.-cum. at 3h, small and badly defined. Thick haze all day. Solar halo visible from 8h to 13h. Mock sun at 11h. It was distinctly outside the halo.

March 30.—Top clear 17h to 19h, but sky covered with cirro-stratus. Solar halo seen at 17h.

April 3.—Top cleared after 20h, leaving cloudless sky and fog on hills. The moon rose shortly after 22h, and it was then seen that the valleys were full of stratus fog at about 2000 feet. Faint aurora seen at 22h and 23h.

April 4.—Horizon hazy all day. Fog in valleys at about 2000 feet till 9h; none after that. Sky cloudless, except for some cirrus in afternoon and evening. Some of these clouds near the horizon looked like detached elevated patches of haze.

April 5.—Thick haze all day; in forenoon so thick that the hills at the other side of Glen Nevis were barely visible, but sky almost cloudless and air dry.

April 6.—Haze all day. At 15h 37m a peal of thunder was heard, and thunder clouds at about 4000 feet height were evidently hanging about the hills to E. From 18h 30m to 21h 20m there were frequent peals of thunder and flashes of lightning, and rain fell heavily, especially from 19h to 21h. St. Elmo's Fire was seen on kitchen chimney at 20h 35m and at 21h. Rain was falling heavily at the time, and the summit was free of fog. The storm was accompanied by strong earth currents in telegraph cable, a click of the needle occurring simultaneously with each flash. The flashes followed each other at intervals of from one minute upwards, and in some cases only about two seconds intervened between the flash and the following thunder. No discharge took place inside the Observatory, and no damage was done. No outside observations were taken at 19h, 20h, and 21h; the rainfall for this period was measured at 22h, and divided by estimation over these hours.

April 7.—At 5h fog lay over the hills to N. and E. at from 3000 to 4000 feet. This continued all day, and frequently it rose and covered Ben Nevis also.

April 8.—Fog on hills round till 9h. From 10h to 13h detached fog rising out of valleys to S.; after that no fog in valleys, but haze, the latter due partly to burning heather.

April 9.—Sky cloudless, except for occasional scattered clouds at horizon; but slight haze all round. No fog below.

April 10.—Cirrus gathered on the sky at 3h, lying in "Noah's Ark" form, pointing E.N.E. and W.S.W. A solar halo was seen at 7h. No fog in valleys till 5h; but after that, detached fog among hills till noon and fog on summit all afternoon. Slight drizzle of snow after 15h.

April 11.—Fog cleared off summit at 5h, but continued in detached portions on the hills round till noon, after which it rose clear of them and formed cumulus till sunset, but from 20h onwards the sky was clear. Air very clear except to S. in afternoon. Aurora seen 22h, 23h, and midnight, a single, badly-defined arch, no streamers.

April 12.—Sky cloudless, except for a little cirro-cum., till 7h; but fog in valleys, which rose and enveloped summit; thereafter slight showers of snow fell during the evening. Aurora seen at 1h, 2h, and 3h.

April 13.—Top clear after 2h, leaving sky cloudless, and fog on hills all round to 4000 feet till 10h, after which it rose and formed cumulus overhead, but in the afternoon the clouds came down again and enveloped the summit after 16h, though clearing at times in the evening.

April 19.—Summit cleared after 4h, but sky overcast, or nearly, all day, with cir. and cirro-stratus and loose scud and fog passing frequently over the hill top in the evening. Thick haze all round in the afternoon. A solar halo seen at 12h 30m.

April 20.—Sky cloudy, but fog on or over hills all round, and at times rising and enveloping summit. At 21h and 22h sky was cloudless, but thin fog passing. Air dry all day, except at 3h and midnight. St. Elmo's Fire seen at 2h on kitchen chimney and tower. Thunder peals heard from 16h 15m to 16h 50m down to south-east.

April 21.—Thick haze all day. Fog lay over hills all round till noon, and breaking up into detached cum. fog to W., N. and S., and in the evening fog was all gone. Sky nearly cloudless all day. In early morning thermometer box and roof of Observatory were completely saturated with dew. At 0h 15m, thermometer box was lowered one step. Height above snow, 48 inches. A robin redbreast was seen on office roof at 5h.

April 22.—Temperature high all day; highest hourly reading, 52°·5 at noon. Sky cloudy after 2h and till 21h; cloudless thereafter. Haze around all day. No fog in valleys.

April 23.—Sky cloudless down to horizon all day, except for a little cirrus on E. horizon at 17h and 18h. Haze all day, thicker to W. in the forenoon.

April 24.—Light S. and S.S.W. airs till 1 p.m., and calm the rest of the day. Sky cloudless all day, except for a little cirro-cum. from 18h till 21h; haze all day. No fog below.

April 25.—Sky cloudless till 7h, but some cirrus above horizon to E. and S.E.; sky cloudy thereafter till 18h; almost overcast till 20h, and fog the rest of the evening, but moon seen gleaming through the fog at times. Fog lay over Loch Eil, and in valleys to N. in the early morning. Calm till 9h, but light variable airs thereafter, chiefly southerly. Thermometer box was lowered one step on ladder at 0h 15m.

April 26.—Fog or overcast sky till 21h, but sky cloudless since, leaving detached cum. fog on hills around. At midnight humidity was 47 per cent. A solar halo seen at 11h and a corona at noon. An aurora seen at midnight, a well-defined and complete arch extending from a point E. of N.E. to W. by S. No streamers were seen. Judging from the appearance of the arch, this would be a magnificent aurora, but sky being very bright (nearly full moon), details could not be distinguished.

April 27.—Sky cloudless till 4h, but cloudy thereafter, with cum., cir.-cum., and cir.-s. till 16h. Mist and fog the rest of the day. Air very dry and clear in the early morning. Lowest humidity was 38 per cent. at 3h. Detached fog lay over hills all day. Slight showers of sleet fell after 23h. Aurora seen at 1h, with single arch and streamers shooting to the zenith. A halo at 13h and 14h.

April 30.—Thermometer box raised one step on ladder at $0^h\ 15^m$.

May 1.—Fog clearing off summit at times in the forenoon, and after 20^h top quite clear of fog. Sky about half-covered with cirro-stratus, and fog over hills all round. Air dry at 23^h and midnight. Humidity about 80 per cent.

May 4.—Top clear after 17^h, but sky overcast with cir. and cir.-str., and heavy strata-cum. above horizon all round, and detached cum. fog on lower hills, and thin haze in valleys; after 21^h no fog was seen below. At midnight fog was on summit again. A solar halo was seen at 18^h and 19^h, with mock suns. Thermometer box was lowered one step on ladder at $0^h\ 15^m$.

May 5.—Air dry after 4^h. Sky overcast during day, but clearing somewhat in the evening. Patches of fog lay in valleys most of the day, at times rising and passing over Ben Nevis. A strong south and south-east breeze blowing all day. Haze all round. A solar corona seen at 11^h and 12^h, and solar halos were observed at 10^h, 13^h, 18^h, and 19^h.

May 6.—Sky overcast, except at 5^h and 6^h, when fog was on summit, till 20^h, when sky began to clear, and it was almost cloudless at midnight. In the early morning fog gathered in valleys to S.E. and S.; but during the forenoon this all disappeared, and no fog was seen in valleys after 6^h. Thick haze around all day. Solar halos were seen at 8^h and 17^h.

May 7.—Strong S.E. winds all day, increasing in force to a moderate gale in the evening. Temperature falling unsteadily all day. Fog lay in valleys to S. and E. in the early morning, and blowing over summit till 9^h. Sky was almost cloudless till 21^h; but fog off and on summit thereafter. Cir.-str. above horizon to W. and N.W. almost all day, and haze all around.

May 8.—The strong S.E. winds of yesterday continued to blow till 2^h. Fog and overcast sky, or nearly so, all day, with occasional sunny intervals in the forenoon; after 22^h fog cleared off Ben Nevis, leaving sky cloudless. Solar halos were seen from 9^h to 12^h.

May 9.—Thin cirro-stratus covered the sky till 20^h. Solar halos were seen on it from 6^h to 16^h. Aurora seen at 23^h and midnight. No streamers.

May 10.—To-day the large screen (summer pattern) began to be used at 1^h. Aurora seen at 1^h; there was no arch, and streamers were just visible. Solar halos formed on cir.-str. were observed from 6^h to 12^h. Haze all round. After 18^h mist came on with slight drizzling rain the rest of the evening.

May 13.—Mist cleared off and sunk below summit after 8^h, leaving cloudless sky till 13^h, but rose again to level of Ben Nevis, and blowing over the summit all afternoon till 20^h; continuous fog thereafter.

May 14.—Summit clear after 3^h, but sky very cloudy till night, with cirrus and cirro-str., on which solar halos were seen from 8^h till 13^h. After 22^h sky was cloudless; but at midnight there was fog in valleys to S.E., and a little blowing over summit at times. Variable W. and S.W. breezes till 14^h, and calm till 18^h; light S.E. winds thereafter.

May 15.—Temperature high, and air dry all day. Sky very cloudy or almost overcast with cir. and cir.-str., on which solar halos formed almost all day. Detached fog in valleys to N. and E. in the forenoon, but after 13^h no fog was seen below. A little fog was seen on hills to N.E. and S. at and after 19^h. Thick haze around all day. Solar coronæ seen at 11^h and 12^h.

May 16.—Sky overcast all day, except at 19^h and 20^h, when fog enveloped summit, and air saturated at those hours. Detached fog in valleys all day, and thick haze all round. Slight showers of rain fell in the afternoon. Solar halos seen at 11^h and 13^h.

May 17.—Sky cloudy or overcast with cir.-s. till 6^h, fog and mist thereafter, but summit clear at times in the afternoon, and thick strato-cum. fogs on hills to E. and S. Solar coronæ seen at 7^h and 12^h.

May 19.—Mist or fog all day, except at 14^h and 15^h, when summit was clear and sky half-covered with cum., and cum. all round above horizon. Showers of rain all day. At $15^h\ 30^m$ a peal of thunder was heard down to S.E. At this time summit was clear, but the appearance to the S.E. was very ugly, thick banks of cum.-str., and below this nimbus just tipping hill tops came rolling up, and at $15^h\ 45^m$ enveloped summit, accompanied with a heavy shower of hail and rain. The mist on the summit at this time was very thick, and inside the Observatory it was very dark. This continued till $16^h\ 10^m$.

May 20.—Mist till 16^h; summit clear at times thereafter, but sky cloudy or overcast with cum.-s. and nimbus, with heavy showers of rain. The general appearance of the sky to the S.E. and W. was very thundery. Earth currents in telegraph cable in the afternoon; a click of the needle of telegraph instrument was heard at $16^h\ 30^m$; but no lightning was seen and no thunder heard.

May 21.—Mist or overcast sky all day, with light showers of rain and hail. Temperature pretty low all day, and much colder than has been experienced during the past fortnight, the temperature at midnight being 32°. Thunder was heard frequently from $11^h\ 50^m$ till $15^h\ 40^m$, but no lightning was seen. During the above time strong earth currents were observed in telegraph cable.

May 23.—Strong earth currents in telegraph cable all afternoon.

May 30.—Summit clear and air dry almost all day, but temperature low throughout, and falling decidedly at night. Fog below level of summit to N. and E. in early morning, which by midday all disappeared, leaving the air very clear in every direction.

June 1.—Summit clear most of the day, but sky cloudy. Solar halos seen at 5^h and $15^h\ 45^m$.

June 2.—Air was not saturated—humidity 92 to 99 per cent.—to-day till noon, although a thin fog covered the summit all the time. This fog cleared off in afternoon, but came on again at night. Thick haze all round in evening. A solar halo was seen on very thin filmy cirrus at 15^h and 19^h.

June 6.—Summit clear till 3^h, and no fog below, but sky overcast, except for a clear strip at N.E. horizon, which at 3^h was gorgeously coloured, as was also the lower surface of cloud. The clouds fell to level of summit by 4^h, and enveloped it as a wet mist, with drizzling rain till 19^h. After this the top was clear at times, but air not dry, while the sky was overcast, and all the hills below were covered in mist, which occasionally rose and covered summit also. The wind veered from S.S.E. in early morning to S.W. by noon and W.S.W.

by 19h; at and after 21h it was calm. Temperature very steady to-day, 41° to 45°.

June 7.—Mist or fog almost all day. In the clear intervals the sky was observed to be heavily overcast, and there was thick haze all round, and broken patches of fog on lower hills.

June 8.—Mist in early morning and a little fog in evening. Sky almost cloudless in forenoon, but heavily clouded with cum. and cum.-s. in afternoon. Thunder was heard in distance from 19h to 20h, and a heavy shower of rain fell between 20h and 21h. Thick haze all around all day.

June 9.—Summit clear till after 22h, when a thin dry fog which did not saturate the air hung about the hill top. In the early morning (till 4h) the sky was almost cloudless, and thick haze was all around and below. There was also low in the valleys a layer of stratus fog. In the course of the forenoon this fog rose gradually in large cumulus masses, and by 14h it was clear above the hills. The haze which it left behind in valleys was not so thick as the haze in morning. In the evening the cum. layer gradually sank again, passing the summit downwards at 18h, 19h, and 20h. At 21h the sky was almost cloudless, the cumulus being all below level of summit. At 22h, 23h, and 24h fog hung about the top.

June 10.—Cum. fog all round below and hanging about hill top, and occasionally enveloping it till 11h. Thereafter the clouds rose clear of hills, leaving haze, but no fog in valleys. The cum. clouds above all but vanished by 20h, but a stratum of cum.-s. came up from S.E. thereafter and covered sky at 21h and 22h. This also soon vanished, and at 23h and midnight the sky was cloudless, except at and near horizon to E. and S. Spectrum colours in N. sky all night. At midnight a distinct slightly pinkish afterglow filled the N. sky above the spectrum colours—20° to 45° altitude.

June 11.—Summit clear all day, except for a little fog at 9h. Sky cloudless till 4h, but cloudy during the rest of the day, with various forms of cum. All evening the cum. clouds were of the real summer type, large piled-up masses that looked very grand. Haze below all day, which thickened after 17h so much as to reduce visibility to 0–1. At the same time cum. began to form in it below level of summit. From 20h the general appearance all round was gloomy and thundery.

June 12. —Summit clear, except for a little fog passing at 17h. Sky only slightly clouded till 8h, and cloudless after 22h, but heavily clouded during the rest of the day, with heavy, thundery-looking cum. types. Thick haze all round all day. Showers of rain fell in evening. Distant thunder was heard in various directions from 14h 45m to 19h, but no lightning was seen.

June 13.—Cloudless till 6h, cloudy till 10h, and heavily clouded sky with thundery cumulus till 19h; cloudless again at night. Thick haze below and all round all day, with, in early morning, low str. fog on lochs and river courses. Distant thunder was heard from 13h till 17h, but at 18h, and till 18h 20m, the thunder cloud rested on summit, when several peals of thunder were heard close overhead and the lightning was very vivid. The last flash of lightning seen came into the Observatory, and a loud report was heard in office. The same flash affected the telegraph wire and fused the faces of the lightning protector plates. The same thing was done by the same flash at Fort-William.

June 14.—Sky almost cloudless till noon, slightly clouded during the rest of the day. Fog low down in some valleys and on lochs and rivers in forenoon, rising later on, and by noon the valleys were clear. Thick haze all around all day.

June 15.—Sky slightly cloudy in forenoon, but almost overcast all evening. Thick haze all around all day, and low fog to E. and S. in forenoon. Solar halo seen at 16h.

June 17.—Sky cloudless almost all day. Thin fog passing till 7h. Air dry during the rest of the day. Cum. fog all round below till 18h. Thereafter it disappeared; but at 20h low str. fog was observed on Atlantic about Mull. This gradually crept eastwards, and by midnight there was a low stratum of fog below 1000 feet in valleys in every direction. Air much clearer to-day than during last week, the visibility being 3, though there was a thin blue haze all over the hills.

June 18.—Sky cloudless till 22h. Fog in valleys or hanging about the hills most of the day. This fog in early morning was a low str. stratum in valleys; later in forenoon it gradually broke up into cum. type, but did not rise higher than level of summit. This cum. type on sinking in evening gradually disappeared except to N.E. and E. (where the cum. continued to form and rise); but a fresh stratum rolled in into all valleys from W., as it did yesterday, but more quickly. After 21h this stratus fog gradually rose, and at 22h it was passing summit. At 23h and midnight the sky was overcast with cum.-s., and the fog below was broken up into detached patches. Very little haze all day. Temperature high all day, all except the midnight reading being above 50°, and from 9h till 18h it was above 60°. Calm or almost so till 21h, when a northerly breeze set in.

June 19.—Sky almost cloudless till 5h, but mist or fog in valleys, which rose and covered summit; also from 6h till 14h. The fog cleared after that, and the sky gradually became cloudless, till at 22h a stratum of fog came up from W. all over the country to level of summit, which at midnight it covered also. Solar halo seen at 16h. Temperature falling all day; at midnight it was 35°·1.

June 20.—Fog on or passing over summit all day. Till 8h it was of a misty nature, but thereafter it became a dry fog. The stones of hill top were quite dry all day, and from 9h till midnight the hygrometer indicated a slight dryness of the air.

June 21.—Top cleared after 2h, and sky was pretty clear till after 4h, but haze and broken fog below all round. After 4h, and during the rest of forenoon, fog hung about the hill top. It rose clear of summit in afternoon, but came down again after 19h. Although a thin fog was frequently on hill top to-day, the air remained slightly dry.

June 22.—Calm all forenoon, with mist and drizzling rain, and temperature ranging from 36° to 39°. After noon the temperature began to fall, reaching 32° at 18h, and 30° at midnight. Heavy rain accompanied the fall of temperature till 15h, when it changed into snow and sleet, which fell heavily during the rest of the day.

June 26.—Summit cleared in afternoon, and till 22h the air was very clear in all directions (V. 4); but the sky

was somewhat cloudy. After 22h a dark cloud came up from S., with haze below, and fog was passing summit at 23h and midnight. The radiating points of cirrus bands on sky at 19h were W. and E., well marked.

June 29.—Mist till 23h, when summit cleared, the mist falling below level of top, and sky cloudless overhead. Heavy showers of rain in morning, and slight drizzle most of the day.

June 30.—Sky cloudless, except for a little cirrus at 5h and 6h, and again after 21h. Fog lay all round below in early morning, but gradually vanished in the course of forenoon, leaving thin haze in valleys till 19h, when a thick haze bank was seen approaching from S.E. and S. This haze was all around by 22h, and reduced "V" from 3 previously to 1 at and after 22h.

July 1.—Summit clear and air dry all day, but thick haze all round, with some broken cum. fog among it to E. and S. A solar halo was seen at 5h.

July 2.—Fog or mist on summit from 4h till 11h, and fog hanging about hill top and passing at times till 20h; sky nearly cloudless thereafter. Thick haze below in early morning.

July 3.—Top clear, but sky cloudy, and fog and haze all round below all forenoon. Overcast, and mist on summit, with heavy showers of rain in afternoon. Dew on roof in early morning.

July 4.—Fog and mist on or passing over the summit till 20h, but clearing a little at times in the afternoon. At 21h the fog sank below level of Ben, leaving sky almost overcast with cir.-str. Air slightly dry since noon. A fog-bow and glory were seen at 12h 30m.

July 5.—Top clear all day, but sky overcast till 9h. It then gradually cleared, and after 14h the sky was cloudless, except for a very little cum. forming and reforming in it. Fog all round in morning to about 4000 feet; this gradually sank, and finally disappeared at 14h, leaving a thick haze in valleys, which diminished somewhat later in the day. At 21h str. fog began to form in valleys to N. and E. among the haze.

July 6.—Sky almost cloudless till 3h, except for a little cirrus which gradually overspread the sky, and in the afternoon it was completely covered by dense, hard-packed cir.-stratus, and continued so the rest of the day. Haze and a little stratus fog in valleys in morning, which cleared somewhat in the afternoon, when the visibility was barely 3. After 15h the haze increased very much, and at 21h fog began to form on it to the E. and S.

July 7.—Cloudy or overcast sky all day, with fog passing at times till 11h. Yesterday's very thick haze continued all day, reducing the visibility to 1. At 19h there was observed to the S. a layer of lumpy, thundery-looking cumulus, from which loose scud came drifting over our sky, whilst the horizon was covered all round with dense, hard-packed strato-cirrus. At 22h 30m lightning was observed illuminating the whole of the southern horizon, each flash being followed by a peal of thunder. By 23h the sky was overcast with cumulo-stratus, and very heavy rain began to fall shortly afterwards, whilst St. Elmo's Fire was seen and heard from the tops of every post, ladder, anemometer, as well as Observer's pencil, cap, etc. Between 23h and midnight frequent flashes of lightning were seen playing all round the Ben, each followed by a peal of thunder. The storm by this time appeared to have passed over us away to the N., and nothing was seen or heard till 0h 45m, when very vivid flashes, followed by thunder, began to play in the neighbourhood of the North Cliff, and continued to be seen till 2h 35m on the 8th. All through the storm the telegraph instrument was clicking loudly, as many as eight and nine clicks being heard at one time, the last occurring about 2h 45m on the 8th. By midnight the wind, which had been S. and of a slightly squally nature all day, increased somewhat in force, and began to blow in fitful gusts from the S.E. Air slightly dry all day, lowest humidity 81 per cent. at 15h, 19h, and 20h. St. Elmo's Fire was observed at each hourly observation from 23h on 7th to 2h on 8th inclusive.

July 8.—Sky cloudy or overcast, with mist on or passing over the summit all day, and thick haze all round. Temperature falling slightly 51° to 49° till 6h, after which it rose to 57°·1 at 11h, and fell slowly the rest of the day to 47°·9 at midnight; air slightly dry from 6h to 14h, but saturated the rest of the day, except at 18h, when the humidity was 99 per cent. After 10h strong earth currents were observed in the telegraph cable, causing the needle to click repeatedly. At noon and 13h very heavy cumulus clouds and thick haze were observed to E. At 14h thirty brilliant flashes of lightning followed by thunder were seen, the hill being then enveloped in mist. A slight crackling sound was heard inside the office at 14h 50m, and eight minutes afterwards a brilliant flash of lightning was seen which entered the Observatory, producing a bright flash and smart crack at the telegraph connections in the office; no damage done, the line-wire being disconnected at the time. Mr. Craig saw simultaneously a flash, followed by a crack, in the dust-room of the tower, the lightning having apparently entered from the outside by the south brass tube, connected with the aspirator, which was being used at the time. Nothing further was seen or heard, but the telegraph instrument was kept disconnected for several hours afterwards. Very heavy showers of rain were experienced during the storm. Strong squally S.E. winds till 19h, when it backed to the E.S.E., becoming more steady, and increasing to a moderate gale (force 7–8) at midnight.

July 10.—Mist all ~~day, except~~ at 18h, when the summit cleared—after a heavy shower of rain—for a short time. Thunder was heard to N. from 16h 40m to 17h 10m, whilst the telegraph needle was clicking for some time before and after this. When the summit cleared at 18h a very thick haze and gloomy appearance was observed to the N.E., and detached fog and thinner haze all round in valleys.

July 11.—Summit clear ~~from 2h to 4h~~, but sky cloudy and fog all round and passing at times. ~~At 5h mist~~ came on, and continued till 11h, when the top cleared again, but sky was overcast or nearly so, and heavy showers of rain fell at times all afternoon. Frequent peals of thunder were heard to the S.E. and S. from 12h 35m till 17h, and a flash of lightning was seen to S.E. at 13h 20m, apparently about four miles off. St. Elmo's Fire was heard hissing from 15h 30m till 15h 50m, and the telegraph needle was clicking all afternoon. Very light E. winds all day, and temperature ranging from 42° to 47°.

July 12.—Sky cloudy and fog all round below till 4h, when the summit became enveloped ~~in~~ fog, which changed

into mist, accompanied by drizzling rain at noon, and lasted till 17h. At 19h the fog fell just below our level, and almost all the surrounding country was hidden from view by it, the greater part of the sky being covered with cirrus and cirro-cumulus, which gradually sank and completely covered the sky all the rest of the night.

July 13.—Summit continued clear till 3h, after which fog came on and continued the rest of the day, but lifting a little between 15h and 19h.

July 14.—Mist or fog till 22h, but summit clear at times between 13h and 17h. At 23h the top was clear, but the sky was overcast by a thin layer of stratus, which gradually disappeared, leaving the sky cloudless at midnight. At this time (23h) a layer of stratus fog was seen to N. and E., with detached patches elsewhere; these gradually increased in extent, until, at midnight, the Ben was completely surrounded by fog, reaching to about 4000 feet.

July 15.—The sky became cloudy again at 1h, whilst fog began to pass, and continued to envelop the summit till 9h. Although the sky continued overcast or nearly so the rest of the day, the atmosphere was remarkably clear, Barra Head, coast of Ireland, etc., being seen. A thin blue haze, in which patches of fog kept forming and disappearing till 20h, was observed in valleys all round, and the clouds kept rising and falling, at times tipping hills all round.

July 16.—Top clear and sky overcast till 10h; patches of fog were observed in the haze, in valleys, in the early morning, and these increased in extent until, at 10h, the summit was completely surrounded by fog. The Ben was after this enveloped in fog, which changed to a wet mist, accompanied by heavy showers of rain at and after 19h.

July 17.—Pretty strong earth currents were observed on the telegraph instrument, causing the needle to click frequently between 18h and 20h.

July 18.—Summit clear shortly after 3h till after the 5h observation, with cumulus fog on hills all round and haze to northward. The band of cirrus observed at 4h had its radiating points, lying N.W. and S.E., very well marked. Fine sunrise to-day, the clouds on horizon being tinged a brilliant crimson. At 6h mist was again on summit, and continued all day, but breaking occasionally between 16h and 17h.

July 20.—The door of the Stevenson screen was found partly open at the 13h observation, having been tampered with by tourists.

July 23.—Summit clear from 3h to 18h, and at 20h. A band of cirrus was seen at 3h lying N.W. and S.E., and having a pretty quick motion from N.W.; this gradually assumed the form of cirro-cumulus, and loose cumulus-scud began to drift over the sky at noon, and at 17h the sky was overcast with cumulo-stratus. Mist on or passing over summit after 18h, no fog below, but haze in valleys between noon and 17h, visibility being 3 at this time.

July 26.—Mist till 16h, after which it gradually cleared, the fog lifting at times, and at 22h and midnight the sky was almost cloudless. A lunar corona was seen at 22h. A Ptarmigan was seen on summit this morning.

July 27.—Summit clear, but sky cloudy all day. Detached fog continued in valleys till noon, after which it disappeared, leaving a slight haze. The roof was covered with hoar frost from 3h to 5h, and ice was observed on any small pools in the hollows of the rocks. A partial solar halo was seen at 20h, a lunar halo at 23h, and a lunar corona at 1h and midnight.

Aug. 5.—Mist till 13h, after which the summit cleared till 17h, when fog again came on, but cleared again at 21h. At this time the sky was overcast by a layer of stratus, which disappeared, leaving sky cloudless after 22h. Hoar frost was observed on the roof at 23h and midnight. A beautiful lunar corona was seen through a thin haze at midnight.

Aug. 6.—Sky cloudless till 4h (but fog on summit at 2h). Top clear again, but sky overcast and thick haze in valleys, till 15h, mist thereafter. Lunar corona seen at 1h. The hoar frost continued on the roof, stones, etc., till after sunrise, the summit being quite white at 4h as if with a thin layer of snow.

Aug. 7.—Mist till 4h, after which it sank below our level, leaving sky cloudy or overcast till 11h, and again from 21h till midnight, mist being on the summit during the interval. Some fine glories were seen this morning.

Aug. 9.—Summit clear (except at 20h), but sky very cloudy all day. A thick haze continued in the valleys below all day, reducing the visibility to (1–2) in the afternoon. Temperature high all day; the 15h reading of the dry-bulb (62·2) is the maximum for the month of August since the opening of the Observatory. Frequent flashes of sheet lightning were seen illuminating the southern and western horizon at 23h and midnight, the flashes being almost continuous; no thunder heard.

Aug. 10.—Summit clear and air dry till 3h, mist on or passing the rest of the day. Lightning continued to be seen on horizon till 2h. A flash of lightning was seen about 18h 10m, and telegraph needle clicked from about 19h till after 21h.

Aug. 12.—Mist with drizzle till 15h, summit clear and sky cloudy with cirrus and cirro-cumulus thereafter; when the top cleared, fog was seen covering the surrounding country and reaching to 4000 feet; this gradually broke up, and disappeared after 21h, leaving haze in the valleys. A solar halo was seen at 17h, and an aurora at 23h and midnight; it consisted of one arch with long streamers, reaching beyond the pole star to λ Cepheus. The shadow of Ben Nevis was seen at 19h 30m.

Aug. 13.—Top clear and sky cloudy all day, except at 2h and 17h; haze all day, and patches of fog forming and disappearing during the greater part of the day, in valleys. The aurora continued very bright till after the 2h observation. A solar halo, exhibiting prismatic colours, was seen at 19h, and a quadruple glory round the shadow of the tower at 5h.

Aug. 14.—Summit clear during the greater part of the day, but mist after 22h. Air dry all day, except at 23h and midnight. Sheet lightning was seen to W. and S.E. at 1h.

Aug. 15.—Mist, fog, or overcast sky all day, with very thick haze in the valleys in the afternoon; air dry from 4h to 21h (except at 7h and 8h), saturated the rest of the day. A fragmentary rainbow or sun-dog was seen at 17h and 18h 30m. At 20h, peals of thunder were heard to S.W., and at 20h 20m, vivid flashes of both sheet and zigzag lightning were seen to the S. and S.W., some of them only being followed by a peal of thunder. The

wind was S.W. at this time, and the storm gradually approached, and at 21h a heavy shower of rain began to fall, the drops being very large. The lightning continued to play about the hill top till after 23h, but very few peals of thunder were heard during this time. St. Elmo's Fire was seen and heard by the people in the hotel between 21h and 22h, but was not observed at the Observatory. The telegraph instrument kept clicking from 21h till about the end of the storm. Several double flashes were observed, and a photograph was secured of a distant flash at 20h 40m. End of storm not well marked, but probably about 23h 30m or 23h 45m. The storm apparently travelled from S.W. to N.E. or N., and then appeared to return to S.W. again.

Aug. 16.—Top clear, but sky cloudy from 18h to 21h, mist the rest of the day. A triple fog-bow and quadruple glory were seen at 18h 30m, and in the outermost bow of the fog-bow the outer edge was red, in the other two bows the inner edges were red.

Aug. 23.—The mist, which had been almost continuous for the last two days, showed signs of clearing at 2h, and at 3h the summit was clear and the sky cloudless but for a bank of cirro-stratus on the S.W. horizon, and fog was on the hills all round. The mist came on again at 4h, and continued all day, but for slight breaks at 18h and 23h.

Aug. 27.—Summit clear, but sky overcast, or nearly so, from 7h to 13h, and from 18h to 21h; mist or fog the rest of the day till 21h. Sky cloudless after 21h, except for a little cirro-cumulus at midnight, which disappeared soon after the observation. A triple lunar corona was seen at midnight and 22h. A lunar fog-bow was observed at midnight, and there was hoar frost on the roof at and after 22h.

Aug. 28.—The hoar frost was entirely off the roof at 4h. Lunar coronæ were seen at 1h and 2h, and lunar fog-bows at 2h and 3h.

Aug. 29.—Summit clear the greater part of the day, but mist passing after 13h; sky cloudless at 10h, 19h, and 20h. Fog continued in valleys and on the hills all day, almost completely hiding the surrounding hills and at times enveloping Ben Nevis. Air dry till 15h, and at 18h and 21h; the humidity was very low in forenoon, the lowest being 31 per cent. at 9h and 10h, the sky at these hours being practically cloudless, and cumulus fog below our level. Light N. breezes all day. A triple fog-bow was seen at 17h, the outermost bow having red outside and the two inner having the red inside. A lunar corona was seen at 21h.

Aug. 30.—At 1h and 2h the summit was clear, but sky cloudy, and fog all round above 4000 feet, and at 3h mist came on and enveloped the hill all day, except for short intervals at 19h and 20h; drizzling rain after 19h. The humidity fell from 95 per cent. at 1h to 50 per cent. at 2h, but was saturated at 3h and after. Moderate N. winds, force 2–3 all day. Lunar corona seen at 1h.

Sept. 2.—Mist or fog till 13h, after which the fog lifted, but the clouds were just clear of Ben Nevis and tipping the hills all round. The clouds sank again, forming fog at 17h and 18h, after which the sky remained cloudless till midnight. There was rather thick haze in valleys, which passed over the summit as a thin fog at 22h. Air dry from 13h, lowest humidity 66 per cent. at 19h. Light N. winds till 13h, calm till 20h, S. breeze thereafter. A lunar corona was seen at 22h. The shadow of Ben Nevis and pink afterglow were seen this evening.

Sept. 3.—Sky cloudless or nearly so till 11h. The stratus fog in the morning reached to 4000 feet, and kept passing over the summit till 16h, after which it gradually disappeared, leaving thick haze in the valleys below; fog, however, began to re-form in the valleys at midnight. Lunar coronæ were seen at 1h, 2h, and 3h; a partial solar halo at 17h, and a lunar halo at midnight. Glories were seen frequently in forenoon and afternoon.

Sept. 4.—Summit clear and air very dry till 23h; lowest humidity 33 per cent. at 10h. Sky very cloudy in forenoon, with various forms of cirrus, which almost wholly disappeared after 15h, except a few small patches. A thin layer of stratus fog lay in the valleys to N.E., E. and S. in early morning, but disappeared after sunrise; small patches, however, continued to hang about the hills near the horizon all day, especially to S. and W. There was a thin haze below in forenoon which increased in afternoon, when the visibility was barely 3. During the afternoon a thick haze appeared over the Firth of Lorne and crept up Loch Linnhe, forming into stratus fog in the evening. At 23h this fog began to pass over Ben Nevis, and assumed a slightly misty character at midnight, causing saturation. Lunar coronæ were seen at 2h, 3h, and 23h. Two or three butterflies were seen on the top to-day.

Sept. 8.—Several peals of thunder were heard to southward about 2h 57m, and the telegraph needle gave several sharp clicks; nothing was heard after the 3h observation. Barometer pumping from 13h to 18h.

Sept. 9.—Air remained saturated all day, though the top was often clear after 9h; the clouds, however, were usually just clear of the summit or fog was passing, causing saturation; the sky was cloudless at 22h, but thin fog was passing. At times the visibility was 3–4, when the Paps of Jura, Skye, etc., were seen.

Sept. 10.—Fog on or passing till noon, clear the rest of the day. The sky was cloudless in morning, when the top was clear of fog. The fog rose in afternoon, forming cumulus clouds, which disappeared after 18h, leaving sky cloudless again till midnight, when cirrus began to form. Air dry from 13h to 19h and at midnight; the dry bulb read lower than the wet six times during the day. Air very clear to westward in afternoon, Barra Head, etc., being distinctly seen. N. breezes in forenoon, S. till 18h, veering to S.W. thereafter. There was a thick covering of hoar frost on the roof and woodwork from 21h.

Sept. 11.—Sky cloudless or nearly so till 11h. Fog on or passing till 17h; top clear and sky cloudy thereafter. At midnight fog had formed all round and was passing at times. Air very clear in morning, visibility 4. Air dry all day; lowest humidity 48 per cent. at 4h. The wind veered from S.W. at 1h to N. at 6h; it again became S. at noon, but veered again to W. at midnight. The hoar frost continued on the ground till after sunrise. A faint aurora was seen at 3h.

Sept. 23.—From 4h to 7h there was so much drift that no rain gauge was put out. The ground is deeply covered with snow. At 17h 10m a dry bulb, wet bulb, and a minimum were put out in small box on ladder stand No. 1. Duplicate readings were taken till 3h on the 24th. Up

to and including midnight the large screen readings were entered on daily sheet, after that the small.

Sept. 25.—Thermometer box shifted at 14^h 8^m. Height not altered. Top clear after 7^h. Clear views all round. Rum, Skye, Mull seen. No fog below, except some on hills to E. after 18^h.

Sept. 26.—Fog on or passing all day, but sky apparently clear above. Fog very thick in afternoon. During a short clear spell at 22^h a lunar halo was seen.

Oct. 3.—Thermometer box shifted at 11^h 10^m. Height not altered. Top clear in afternoon. No fog below, but haze to S.; after 18^h patches of fog on hills to S. and E., and occasionally on Ben Nevis also.

Oct. 4.—Fog lay among hills to E. till 10^h. Sky clear, but fog or scud on or near the top all day. Faint aurora seen at midnight.

Oct. 7.—Thin fog with frequent clearances most of the day. Up to 4^h heavy fog lay in valleys to N., and after that was in valleys all round or passing over the summit till 14^h. After 15^h there was no low fog, except some patches to N.E. at 17^h.

Oct. 8.—Sky clear in early morning, overcast by 5^h, fog passing at 6^h, and snow falling at 7^h. The snow which fell was in large flakes and soft, it did not drift, but lay 6 or 8 inches deep. Top and sky clear again after 20^h, but fog rising and passing over Ben at times. Thermometer box shifted at 20^h 12^m. Height not altered.

Oct. 15.—At 23^h 10^m, fresh dry and wet put out. Box and minimum not altered. The snow which fell a few days ago is now very much melted off, there being only a few patches more than 6 inches deep.

Oct. 16.—At 1^h 10^m, fresh dry and wet put out. Box and minimum not altered.

Oct. 17.—Summit clear after 18^h, and sky almost cloudless the rest of the evening, and air pretty dry after 22^h. Cumulus above horizon all round, and a little detached fog in valleys to S. A portion of an aurora seen at 21^h, with faint streamers.

Oct. 23.—Summit clear for a few hours in forenoon, but sky overcast with cum.-s. Thermometer box shifted at 10^h 10^m in small box on ladder stand No. 2. Barometer fell ·084 between 22^h and 23^h, and at the same time the wind was blowing in strong gusts from S.W. At midnight, barometer had risen again ·045, but continued falling thereafter.

Oct. 25.—Strong, gusty S.W. winds till 4^h, moderating in force during the forenoon. Very heavy rain fell till 7^h, and heavy showers of hail and snow the rest of the day. The usual hissing noise which accompanies St. Elmo's Fire was heard at 22^h and 23^h, but, being bright moonlight, the discharge could not be seen.

Oct. 26.—Summit clear after 22^h, except for a little fog blowing over hill top; but sky overcast with cum.-s. and having a very ugly appearance generally. Snow falling almost all day, and a good deal of drift flying about in the afternoon.

Oct. 30.—Fog till 4^h, sky cloudy till 6^h, and thin fog passing; almost cloudless till 9^h, and fog off and on till 14^h; continuous fog the rest of the day, with slight showers of snow in the evening. Thermometer box shifted at 7^h 10^m. Height not altered.

Oct. 31.—Summit clear occasionally at 9^h and 13^h, but sky cloudy. A fog-bow was seen at 13^h.

Nov. 4.—Fog or overcast sky till 15^h, almost cloudless till 18^h, except for a little cirrus; no fog on hills below. Air very clear to W. and S.W. Visibility about 4. Fog on again after 18^h. Thermometer box shifted at 11^h 10^m. Height not altered.

Nov. 6.—Fog clearing off summit at times during the day, but sky cloudy. Thermometer box shifted at 20^h 10^m. Height not altered.

Nov. 8.—Thin fog till 18^h and sun gleaming at times about midday. Sky cloudless till 22^h, but fog over hills to N. and E. Fog came on again at 23^h. Light showers of snow fell between 9^h and 15^h. Aurora seen at 20^h. Thermometer box changed at 19^h 15^m. Height not altered.

Nov. 9.—Sky perfectly cloudless all day, and fog on hills to E. and S. till 4^h, thereafter spreading all round and rising to height of Ben Nevis, and blowing over summit at times in the afternoon, but in the evening it sunk again to about 3000 feet. Air very clear to W. at 3^h, Fladda, Tobermory and Barra Head lights being seen. Air dry all day, except at 16^h; humidity was 30 per cent. at 3^h. Aurora seen at 1^h till 4^h, and at 19^h, 20^h and 21^h. Shooting stars at 3^h. A mouse was seen in lobby of visitors' room.

Nov. 10.—Sky cloudless till 6^h, somewhat cloudy with cirrus till 15^h; but cloudless again since. Fog on hills all round to 3000 feet; but after 16^h it began to break up into detached cum. fog, and in the evening lay over hills to E. and S. only. Aurora seen at 19^h, and on till midnight.

Nov. 11.—Sky cloudless all day, and fog all round to 4000 feet. Aurora seen at 1^h and 20^h.

Nov. 12.—Sky cloudless all day and fog around to 4000 feet; in the afternoon fog had sunk a little, and some hill tops were seen above fog. Aurora seen till 3^h, and at 22^h and after.

Nov. 13.—Temperature fell $7^\circ{\cdot}9$ between 1^h and 2^h, but rose again $4^\circ{\cdot}7$ at 3^h, and remained pretty steady the rest of the day. Air dry all day, humidity ranging from 36 to 76 per cent. Sky cloudless all day, and haze at horizon all round in the afternoon, thicker to W. and N. Detached fog lying in valleys all day. Aurora seen at 1^h till 4^h, and at 20^h and midnight.

Nov. 14.—Sky cloudless till 4^h, cloudy and fog on summit at times till 13^h, continuous fog thereafter. Detached fog in valleys in early morning, str.-cum. at horizon to S. and W. at 4^h. Air very dry up till 8^h, lowest humidity 27 per cent. at 4^h. Calm till 6^h, and light N. wind during the rest of the day. Aurora seen at 1^h and 2^h.

Nov. 15.—Summit clear and sky cloudless till 2^h, and some fog in valleys. Fog, with occasional breaks, during the rest of the day.

Nov. 16.—Thick fog all day, and dark-coloured crystals growing on all exposed objects.

Nov. 20.—Fog cleared off summit after 10^h, but leaving hills all round enveloped in fog and sky somewhat cloudy, with cirrus till 17^h, but cloudless thereafter. Air very dry at times in the afternoon, humidity being 32 per cent. at 20^h. Glories were seen at 14^h and 15^h. Thermometer box changed at 11^h 15^m. Height not altered.

Nov. 21.—Sky cloudless till 7^h, and a little cloudy with cirrus till 11^h; since then mist and fog, with drizzling rain and snow after 23^h. Fog on hills and in valleys to N. and W. in early morning. By 11^h it had spread all round, and at times was blowing over Ben Nevis, and at 12^h it had settled down on summit.

Nov. 23.—Fog or overcast sky, clouds just tipping hill tops all round. Thermometer box changed at 0^h 20^m, and raised one step up on ladder. Height above snow, 54 inches.

Nov. 26.—Summit clear from 7^h till 11^h, and again at 16^h and 19^h, but sky almost overcast. After 20^h fog was very thin, and did not appear to be much higher than Ben Nevis, as the moon and stars could be seen distinctly through it. Lunar fog-bows and coronæ were seen from 21^h till midnight. Thermometer box changed at 9^h 10^m. Height above snow not altered.

Nov. 29.—Mist with very heavy rain till 18^h, and snow and sleet thereafter, the greatest hourly rainfall being 0·413 at 16^h. This evening the usual report could not be sent to papers, owing to telegraphic communication breaking down. No signals were got from either post-office or low-level observatory all day.

Nov. 30.—Thermometer box shifted at 18^h 15^m. Height above snow, 42 inches. To-day Mr Jackson, telegraph lineman, came up and tested instrument, and found all right at this end. In the evening, communication was opened with post-office and low-level observatory, the fault being found in cable between Red Burn crossing and Achintee. The report was sent to daily papers at the usual time.

Dec. 2.—Summit clear after 4^h, and sky cloudless till 8^h, and fog on hills all around except to W. Fog on again at 9^h. Air dry at 7^h, the humidity was 39 per cent. Snow fell after 14^h, and sleet at 20^h. Thermometer box changed at 6^h 15^m. Height not altered.

Dec. 5.—Mist, with heavy rain and drizzle, with some showers of snow and sleet all day. Glazed frost forming, temperature being 32° or less, except at 15^h and 16^h, when it was 33°.

Dec. 8.—Barometer falling quickly till 10^h, and till this hour a strong S.E. gale blew. Thereafter the barometer rose, and the wind veered to S.W. and W., and moderated to a gusty breeze. Snow fell most of the day, but owing to the strong wind and heavy snow drift the gauge was not out. From 4^h to 7^h inclusive the temperature was taken from the tower box instead of the usual screen outside. Flashes of lightning were seen at 18^h, and St. Elmo's Fire was noted at midnight.

Dec. 9.—At 15^h 30^m thermometer box was changed. The fresh box was put one step higher than last on ladder stand.

Dec. 10.—Barometer falling till 18^h. Wind backed to S.E. by 6^h, and blew a whole gale till 18^h. Thereafter it veered and moderated. At 17^h and 18^h the temperature readings were taken from the tower thermometer. Heavy drift all day; but apparently there was no snow falling till evening. At 10^h, 12^h and 13^h the summit was clear and the air dry.

Dec. 11.—Flashes of lightning seen at 1^h, and thunder heard at 10^h. Heavy drift all morning. St. Elmo's Fire seen at 23^h.

Dec. 14.—Flashes of lightning seen at 7^h.

Dec. 15.—Thermometer box changed at 15^h 30^m. Height of box same as last. Temperature rose in afternoon to 36°, and with heavy rain and high wind, the snow was thawing quickly all evening.

Dec. 17.—Thermometer box changed at 14^h 10^m. Height above snow not altered.

Dec. 22.—Several flashes of lightning, accompanied by clicks in the telegraph instrument, seen between 19^h and 20^h.

Dec. 26.—Fog except at 23^h, when top was clear. Sky covered with cir.-cumulus. Snow showers in early morning, drizzling rain forming glazed frost in afternoon. Thermometer box changed at 15^h 30^m. The box was raised a step on ladder stand, being now the highest on the fixed ladder.

Dec. 28.—Sky cloudy till 6^h, and summit clear except for passing mist. Mist and drizzle during the rest of the day.

Dec. 29.—Mist or fog, and drizzling rain, with S.W. to W. winds. Glazed frost forming.

Dec. 30.—Mist and heavy drizzle all day. Wind veering from W. in morning to N.W. at night. Glazed frost forming.

INSTRUMENTS, ETC., 1893.

Barometer No. 1385 has been in use all through the year; No. 1285 has not been used.

Thermometers. Dry bulbs 535541 and 192677, with wet bulbs 535542 and 192671, have been in use. A new set was added to stock in December—Nos. 861089–861090—but they have not been used yet.

From May 9 to September 24, when the large thermometer screen was in use, maximum thermometer 117293 and minimum 116918 were in use. During the rest of the year minimum thermometers 138533 and 138545 were put out in the small box on ladder stand. The bent thermometer for the tower storm-box has been used occasionally. Black bulb No. 186 was in use from June 8, when it was brought up from low-level observatory. The usual patterns of 5-inch rain gauge have been in use, the smaller size in summer and the larger in winter. The Campbell-Stokes sunshine recorder has been in use. The anemometer has been out of order all through the year,

and Chrystal's direction-instrument has not been in use. The driving clock of the latter continues to be the standard time clock in Observatory. The rainband observations have been made by means of the small direct vision spectroscope. Some photographs were taken in the early part of the year and in summer, but since September the camera has been at Fort-William Observatory. Richard's barograph was in use till December, when the clockwork became foul and refused to work. The drum, with clock, is now away getting cleaned and repaired. The stephanome has been in use as usual. The depth of snow is measured as formerly at Post A. Observations of the number of dust particles in the air have been made with the large instrument in tower; the small one is at the base station. There have been several breaks in the rainfall owing to snowdrift and high winds. In other respects the observations have been uninterrupted during the year, although the outside part of the hourly routine has been from five to seven minutes late on a few occasions. During the latter half of the year communication by telegraph has been faulty, owing to the cable getting fused and burnt by lightning. Besides the permanent plant of the Observatory, there are various instruments—balance, weights, thermometers, tubes, aspiration-psychrometer, etc.—at Observatory belonging to Mr. A. J. Herbertson. During August and September they were used at this Observatory in connection with Mr. Herbertson's work on hygrometry, a similar set of observations being made at sea level at the same time. The permanent staff consists of R. T. Omond, A. Rankin, J. Miller and Sam. Weir with R. M'Dougall since July. Throughout the year the following have acted as observers at different times:—Messrs. A. J. Herbertson, C. Stewart, A. Shand and J. I. Craig. R. M'Dougall was telegraph clerk in summer and autumn. George Day and Wm. Stewart acted instead of S. Weir at different times.

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JANUARY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·771	5·753	5·755	5·747	5·743	5·740	5·741	5·736	5·747	5·747	5·741	5·729	5·731	5·726	5·724	5·712	5·709	5·708	5·704	5·707	5·700	5·695	5·687	5·686	5·727
2	5·681	5·685	5·685	5·685	5·688	5·679	5·686	5·693	5·703	5·704	5·713	5·714	5·711	5·708	5·695	5·708	5·727	5·720	5·734	5·749	5·762	5·773	5·755	5·761	5·713
3	5·755	5·763	5·787	5·781	5·812	5·823	5·836	5·827	5·808	5·840	5·845	5·845	5·843	5·872	5·867	5·858	5·851	5·869	**5·877**	5·876	5·871	5·874	5·874	5·863	5·838
4	5·862	5·869	5·861	5·851	5·825	5·796	5·792	5·791	5·803	5·799	5·752	5·748	5·709	5·685	5·695	5·679	5·637	5·609	5·624	5·600	5·557	5·565	5·518	5·525	5·715
5	5·497	5·508	5·475	5·457	5·424	5·379	5·384	5·381	5·350	5·340	5·334	5·278	5·262	5·227	5·195	5·156	5·121	5·085	5·022	5·036	5·026	5·021	4·991	4·952	5·246
6	4·921	4·898	4·877	4·863	4·827	4·804	4·784	4·782	4·785	4·807	4·829	4·834	4·840	4·847	4·856	4·837	4·833	4·835	4·865	4·868	4·915	4·913	4·908	4·926	4·852
7	4·925	4·924	4·937	4·940	4·955	4·959	4·958	4·952	4·970	5·000	5·008	5·014	5·025	5·044	5·065	5·099	5·120	5·144	5·155	5·170	5·176	5·193	5·214	5·225	5·049
8	5·237	5·238	5·243	5·251	5·245	5·234	5·245	5·235	5·209	5·212	5·186	5·164	5·126	5·112	5·118	5·081	5·033	5·009	5·002	4·989	4·979	4·965	4·951	4·943	5·125
9	4·935	4·969	4·972	4·968	4·970	4·972	4·982	4·990	5·007	5·022	5·038	5·046	5·050	5·057	5·057	5·049	5·064	5·060	5·084	5·071	5·078	5·042	4·971	4·915	5·015
10	4·894	4·824	4·791	4·726	4·679	4·640	4·681	4·734	4·778	4·802	4·833	4·857	4·863	4·865	4·903	4·935	4·945	4·960	4·968	4·916	4·905	4·884	4·904	4·885	4·840
11	4·861	4·912	4·921	4·923	4·921	4·930	4·924	4·900	4·876	4·830	4·818	4·824	4·812	4·917	4·967	5·018	5·042	5·080	5·107	5·119	5·110	5·088	5·045	4·981	4·955
12	4·965	4·922	4·921	4·895	4·892	4·884	4·892	4·920	4·935	4·950	5·005	5·026	5·062	5·073	5·111	5·118	5·152	5·164	5·171	5·167	5·156	5·130	5·099	5·029	5·027
13	4·989	4·940	4·905	4·870	4·899	4·835	4·860	4·899	4·907	4·912	4·959	4·998	4·998	5·016	5·020	5·017	5·020	5·020	5·035	5·044	5·049	5·049	5·059	5·068	4·974
14	5·068	5·070	5·083	5·089	5·098	5·104	5·114	5·126	5·144	5·151	5·173	5·175	5·181	5·186	5·192	5·199	5·209	5·212	5·220	5·226	5·235	5·236	5·234	5·231	5·165
15	5·224	5·221	5·217	5·211	5·204	5·192	5·192	5·184	5·186	5·187	5·178	5·143	5·128	5·092	5·059	5·033	4·973	4·908	4·897	4·912	4·917	4·912	4·914	4·908	5·083
16	4·900	4·901	4·885	4·872	4·832	4·824	4·832	4·824	4·843	4·848	4·876	4·897	4·878	4·879	4·873	4·866	4·867	4·865	4·887	4·889	4·880	4·877	4·878	4·852	4·868
17	4·829	4·797	4·757	4·707	4·661	4·654	4·662	4·645	4·630	4·655	4·655	4·651	4·642	4·631	4·628	4·631	4·625	4·627	4·627	4·629	4·630	4·637	4·645	4·648	4·663
18	4·651	4·662	4·669	4·673	4·680	4·699	4·715	4·732	4·749	4·779	4·795	4·809	4·820	4·842	4·862	4·876	4·909	4·914	4·939	4·959	4·974	4·995	5·009	5·020	4·822
19	5·035	5·043	5·045	5·039	5·032	5·034	5·006	4·997	4·967	4·958	4·930	4·884	4·843	4·805	4·719	4·693	4·681	4·689	4·628	4·621	4·596	4·578	4·540	4·507	4·828
20	4·461	4·429	4·396	4·362	**4·354**	4·363	4·371	4·399	4·432	4·470	4·520	4·559	4·588	4·631	4·667	4·691	4·743	4·772	4·766	4·789	4·839	4·851	4·894	4·913	4·594
21	4·946	4·950	4·953	4·944	4·938	4·944	4·914	4·901	4·883	4·855	4·857	4·820	4·775	4·775	4·763	4·758	4·735	4·734	4·741	4·737	4·721	4·718	4·698	4·673	4·822
22	4·672	4·670	4·659	4·619	4·621	4·590	4·588	4·602	4·568	4·587	4·589	4·571	4·574	4·584	4·582	4·630	4·673	4·714	4·766	4·794	4·818	4·844	4·869	4·892	4·670
23	4·912	4·934	4·958	4·961	4·984	5·030	5·043	5·078	5·119	5·154	5·172	5·194	5·210	5·218	5·228	5·235	5·249	5·265	5·265	5·269	5·258	5·246	5·220	5·202	5·142
24	5·186	5·149	5·125	5·111	5·090	5·059	5·035	5·057	5·037	5·026	5·019	4·978	4·946	4·937	4·922	4·899	4·891	4·870	4·845	4·863	4·860	4·867	4·862	4·884	4·980
25	4·883	4·878	4·885	4·882	4·885	4·876	4·882	4·891	4·892	4·870	4·872	4·836	4·816	4·785	4·740	4·715	4·695	4·686	4·688	4·695	4·702	4·709	4·718	4·716	4·800
26	4·708	4·710	4·716	4·718	4·716	4·724	4·724	4·741	4·745	4·760	4·766	4·776	4·771	4·774	4·786	4·798	4·778	4·747	4·711	4·698	4·682	4·693	4·677	4·657	4·732
27	4·653	4·660	4·622	4·600	4·572	4·519	4·496	4·505	4·500	4·486	4·503	4·497	4·484	4·453	4·438	4·459	4·465	4·460	4·482	4·472	4·471	4·454	4·458	4·457	4·507
28	4·465	4·448	4·458	4·428	4·415	4·428	4·404	4·381	4·398	4·432	4·466	4·515	4·587	4·630	4·685	4·755	4·814	4·865	4·906	4·942	4·973	5·003	5·037	5·054	4·645
29	5·073	5·110	5·120	5·129	5·134	5·131	5·139	5·147	5·133	5·110	5·079	5·022	4·929	4·841	4·762	4·635	4·566	4·522	4·488	4·501	4·429	4·438	4·479	4·493	4·850
30	4·475	4·477	4·463	4·453	4·461	4·474	4·458	4·490	4·522	4·508	4·494	4·503	4·493	4·486	4·454	4·482	4·489	4·482	4·496	4·493	4·507	4·465	4·480	4·495	4·483
31	4·493	4·504	4·498	4·487	4·507	4·516	4·517	4·536	4·558	4·571	4·582	4·598	4·616	4·637	4·673	4·694	4·722	4·750	4·773	4·789	4·785	4·808	4·829	4·844	4·637
MEAN.	4·998	4·994	4·988	4·976	4·970	4·962	4·963	4·970	4·974	4·980	4·987	4·984	4·978	4·979	4·978	4·978	4·979	4·979	4·983	4·987	4·986	4·985	4·981	4·974	4·980

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. FEBRUARY 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	4·849	4·853	4·853	4·855	4·874	4·894	4·902	4·906	4·925	4·911	4·911	4·882	4·842	4·813	4·762	4·745	4·776	4·779	4·794	4·832	4·847	4·872	4·903	4·937	4·855
2	4·963	4·954	4·948	4·957	4·991	5·025	5·034	5·018	5·013	4·931	4·909	4·919	4·917	4·931	4·887	4·884	4·898	4·917	4·903	4·889	4·878	4·880	4·891	4·884	4·934
3	4·904	4·909	4·947	4·919	4·946	4·971	5·002	5·027	5·069	5·080	5·141	5·172	5·201	5·255	5·274	5·320	5·363	5·415	5·425	5·441	5·445	5·464	5·473	5·487	5·194
4	5·478	5·470	5·459	5·454	5·434	5·429	5·431	5·414	5·397	5·390	5·385	5·346	5·307	5·325	5·348	5·337	5·349	5·357	5·368	5·372	5·372	5·400	5·418	5·435	5·395
5	5·460	5·471	5·480	5·497	5·510	5·523	5·549	5·544	5·563	5·569	5·564	5·566	5·555	5·539	5·530	5·520	5·522	5·474	5·462	5·406	5·393	5·382	5·325	5·305	5·488
6	5·199	5·163	5·117	5·011	5·005	4·957	4·970	4·947	4·940	4·915	4·906	4·914	4·886	4·855	4·825	4·822	4·804	4·764	4·792	4·771	4·790	4·762	4·742	4·738	4·900
7	4·733	4·716	4·691	4·720	4·740	4·763	4·774	4·784	4·792	4·771	4·773	4·750	4·743	4·740	4·723	4·735	4·753	4·781	4·824	4·825	4·855	4·895	4·894	4·932	4·779
8	4·915	4·932	4·955	4·986	5·059	5·094	5·137	5·175	5·217	5·243	5·266	5·254	5·261	5·228	5·241	5·211	5·228	5·226	5·218	5·196	5·180	5·162	5·146	5·104	5·151
9	5·059	5·046	5·014	4·956	4·963	4·935	4·925	4·895	4·887	4·875	4·855	4·855	4·843	4·830	4·812	4·795	4·791	4·788	4·764	4·755	4·696	4·713	4·665	4·634	4·848
10	4·633	4·595	4·598	4·559	4·539	4·541	4·542	4·567	4·586	4·555	4·586	4·590	4·592	4·613	4·623	4·645	4·660	4·674	4·695	4·703	4·703	4·691	4·687	4·684	4·619
11	4·687	4·692	4·673	4·663	4·650	4·625	4·589	4·563	4·511	4·476	4·444	4·435	4·397	4·357	4·329	4·290	4·229	4·173	4·100	4·041	4·023	3·978	3·960	**3·869**	4·364
12	3·874	3·931	4·026	4·195	4·330	4·392	4·438	4·486	4·522	4·573	4·601	4·628	4·651	4·670	4·673	4·700	4·722	4·749	4·786	4·802	4·829	4·864	4·910	4·947	4·554
13	4·995	5·028	5·060	5·096	5·126	5·155	5·170	5·190	5·209	5·214	5·218	5·223	5·235	5·243	5·261	5·268	5·301	5·317	5·326	5·342	5·361	5·369	5·380	5·386	5·228
14	5·398	5·401	5·398	5·394	5·389	5·401	5·408	5·416	5·419	5·425	5·427	5·433	5·428	5·426	5·411	5·413	5·419	5·417	5·421	5·418	5·406	5·408	5·404	5·399	5·412
15	5·396	5·399	5·393	5·388	5·384	5·381	5·385	5·378	5·381	5·365	5·371	5·369	5·351	5·345	5·339	5·339	5·340	5·343	5·351	5·334	5·330	5·324	5·322	5·318	5·359
16	5·317	5·313	5·309	5·301	5·305	5·305	5·303	5·304	5·308	5·303	5·320	5·313	5·317	5·307	5·310	5·303	5·303	5·296	5·298	5·292	5·296	5·314	5·302	5·308	5·306
17	5·324	5·345	5·348	5·355	5·367	5·384	5·393	5·406	5·412	5·417	5·432	5·438	5·450	5·445	5·451	5·474	5·487	5·495	5·507	5·525	5·531	5·554	5·558	5·564	5·444
18	5·576	5·555	5·552	5·569	5·579	5·587	5·588	5·596	5·613	5·614	5·620	5·627	5·614	5·624	5·632	5·637	5·652	5·644	5·658	5·659	5·649	5·652	5·654	5·643	5·616
19	5·638	5·605	5·610	5·595	5·584	5·606	5·590	5·614	5·609	5·599	5·594	5·577	5·590	5·586	5·569	5·563	5·570	5·588	5·586	5·596	5·601	5·609	5·598	5·613	5·595
20	5·619	5·632	5·636	5·650	5·661	5·679	5·692	5·707	5·719	5·725	5·726	**5·733**	5·713	5·700	5·688	5·682	5·686	5·680	5·675	5·658	5·644	5·629	5·617	5·604	5·673
21	5·587	5·564	5·560	5·541	5·525	5·529	5·530	5·527	5·520	5·529	5·530	5·524	5·530	5·530	5·519	5·542	5·564	5·567	5·588	5·582	5·584	5·597	5·610	5·618	5·554
22	5·608	5·609	5·622	5·616	5·616	5·616	5·606	5·592	5·583	5·566	5·536	5·539	5·495	5·458	5·420	5·377	5·348	5·300	5·281	5·253	5·194	5·192	5·156	5·186	5·449
23	5·172	5·173	5·173	5·158	5·111	5·085	5·059	5·044	5·012	4·953	4·926	4·816	4·740	4·617	4·486	4·378	4·436	4·452	4·518	4·523	4·535	4·584	4·611	4·601	4·798
24	4·618	4·613	4·637	4·641	4·648	4·662	4·669	4·702	4·720	4·726	4·749	4·755	4·753	4·782	4·802	4·811	4·857	4·871	4·913	4·923	4·945	4·971	4·959	4·953	4·778
25	4·938	4·893	4·851	4·789	4·729	4·671	4·627	4·577	4·565	4·523	4·517	4·535	4·525	4·530	4·506	4·468	4·498	4·500	4·483	4·488	4·462	4·490	4·464	4·553	4·591
26	4·544	4·580	4·593	4·631	4·682	4·681	4·693	4·700	4·723	4·743	4·752	4·781	4·805	4·816	4·821	4·812	4·802	4·767	4·720	4·675	4·663	4·626	4·680	4·644	4·703
27	4·658	4·668	4·658	4·675	4·669	4·689	4·730	4·788	4·813	4·841	4·840	4·873	4·891	4·921	4·924	4·952	4·960	4·978	4·985	4·987	4·995	5·013	5·011	4·999	4·851
28	5·001	5·003	4·980	4·947	4·931	4·921	4·907	4·909	4·908	4·921	4·958	4·974	4·989	4·991	5·008	5·021	5·029	5·026	5·029	4·985	4·966	4·916	4·869	4·767	4·956
MEAN.	5·077	5·075	5·076	5·076	5·084	5·089	5·094	5·099	5·105	5·098	5·102	5·101	5·094	5·088	5·078	5·073	5·084	5·084	5·088	5·081	5·075	5·083	5·079	5·075	5·086

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JANUARY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·538	0·541	0·531	0·533	0·528	0·529	0·530	0·529	0·540	0·539	0·533	0·538	0·520	0·514	0·511	0·508	0·501	0·504	0·496	0·504	0·496	0·491	0·482	0·479	0·517
2	0·471	0·477	0·472	0·464	0·464	0·460	0·456	0·470	0·483	0·495	0·493	0·494	0·487	0·490	0·498	0·513	0·523	0·547	0·574	0·597	0·622	0·643	0·649	0·652	0·521
3	0·654	0·663	0·673	0·680	0·689	0·702	0·712	0·715	0·725	0·743	0·732	0·729	0·727	0·734	0·719	0·734	0·732	0·737	0·746	**0·753**	0·746	0·739	0·741	0·738	0·719
4	0·739	0·731	0·712	0·698	0·687	0·672	0·647	0·646	0·638	0·622	0·601	0·578	0·549	0·531	0·512	0·496	0·465	0·453	0·441	0·417	0·402	0·388	0·360	0·341	0·555
5	0·331	0·318	0·286	0·264	0·229	0·213	0·187	0·165	0·144	0·126	0·085	0·035	0·004	9·976	9·946	9·933	9·890	9·861	9·816	9·789	9·751	9·715	9·695	9·652	0·017
6	9·621	9·589	9·559	9·541	9·532	9·525	9·522	9·532	9·542	9·580	9·590	9·591	9·582	9·584	9·594	9·615	9·613	9·596	9·604	9·618	9·615	9·627	9·643	9·647	9·586
7	9·647	9·642	9·650	9·667	9·675	9·678	9·675	9·664	9·667	9·681	9·708	9·704	9·708	9·727	9·744	9·771	9·784	9·802	9·809	9·833	9·845	9·868	9·884	9·892	9·739
8	9·898	9·902	9·907	9·917	9·916	9·917	9·919	9·912	9·930	9·936	9·919	9·901	9·870	9·853	9·843	9·814	9·794	9·793	9·776	9·779	9·743	9·714	9·684	9·652	9·845
9	9·639	9·602	9·599	9·583	9·559	9·555	9·566	9·573	9·595	9·616	9·622	9·626	9·626	9·629	9·628	9·635	9·654	9·645	9·652	9·629	9·632	9·641	9·603	9·564	9·611
10	9·539	9·486	9·444	9·404	9·368	9·322	9·284	9·302	9·303	9·308	9·328	9·363	9·367	9·386	9·407	9·444	9·444	9·461	9·464	9·455	9·435	9·411	9·376	9·377	9·395
11	9·367	9·368	9·381	9·387	9·391	9·397	9·390	9·384	9·372	9·332	9·311	9·291	9·300	9·446	9·512	9·554	9·576	9·625	9·644	9·652	9·670	9·660	9·615	9·561	9·466
12	9·549	9·537	9·505	9·470	9·457	9·444	9·428	9·433	9·456	9·496	9·542	9·582	9·609	9·638	9·667	9·688	9·724	9·740	9·738	9·751	9·742	9·734	6·706	9·668	9·596
13	9·626	9·582	9·549	9·482	9·466	9·444	9·438	9·449	9·461	9·490	9·511	9·530	9·550	9·578	9·572	9·579	9·571	9·592	9·587	9·597	9·595	9·602	9·616	9·629	9·546
14	9·615	9·626	9·640	9·648	9·659	9·664	9·680	9·697	9·716	9·738	9·759	9·759	9·756	9·763	9·768	9·776	9·783	9·794	9·801	9·815	9·826	9·834	9·828	9·828	9·740
15	9·822	9·827	9·822	9·819	9·811	9·803	9·797	9·800	9·796	9·799	9·777	9·750	9·723	9·683	9·641	9·625	9·582	9·535	9·504	9·475	9·454	9·458	9·459	9·452	9·676
16	9·441	9·438	9·407	9·382	9·336	9·342	9·341	9·338	9·342	9·371	9·372	9·379	9·370	9·375	9·366	9·359	9·353	9·359	9·379	9·394	9·388	9·409	9·383	9·362	9·374
17	9·336	9·296	9·257	9·214	9·173	9·164	9·143	9·135	9·131	9·145	9·147	9·147	9·135	9·128	9·115	9·121	9·111	9·112	9·111	9·118	9·122	9·134	9·151	9·155	9·158
18	9·162	9·176	9·178	9·185	9·188	9·208	9·221	9·241	9·262	9·295	9·329	9·338	9·352	9·376	9·407	9·429	9·449	9·488	9·510	9·544	9·563	9·584	9·602	9·617	9·363
19	9·621	9·630	9·628	9·623	9·617	9·610	9·585	9·560	9·535	9·514	9·455	9·421	9·369	9·317	9·255	9·212	9·170	9·178	9·143	9·113	9·095	9·060	9·025	8·969	9·362
20	8·934	8·896	8·864	8·834	**8·820**	**8·820**	8·832	8·857	8·886	8·945	8·995	9·046	9·079	9·139	9·187	9·234	9·256	9·290	9·324	9·372	9·394	9·442	9·454	9·494	9·100
21	9·495	9·487	9·472	9·473	9·467	9·447	9·423	9·411	9·387	9·391	9·368	9·345	9·312	9·299	9·300	9·305	9·295	9·294	9·294	9·289	9·286	9·276	9·253	9·238	9·359
22	9·222	9·213	9·206	9·171	9·144	9·129	9·118	9·121	9·100	9·105	9·116	9·102	9·102	9·107	9·114	9·215	9·259	9·316	9·362	9·421	9·462	9·498	9·525	9·580	9·238
23	9·598	9·627	9·648	9·663	9·699	9·739	9·771	9·817	9·855	9·892	9·909	9·922	9·932	9·939	9·952	9·964	9·976	9·988	9·983	9·974	9·961	9·946	9·919	9·892	9·857
24	9·840	9·804	9·761	9·732	9·690	9·657	9·618	9·598	9·577	9·554	9·539	9·488	9·467	9·451	9·427	9·404	9·385	9·365	9·328	9·353	9·368	9·400	9·412	9·433	9·527
25	9·435	9·431	9·449	9·451	9·445	9·449	9·446	9·455	9·457	9·438	9·455	9·418	9·385	9·344	9·322	9·300	9·277	9·272	9·284	9·284	9·290	9·300	9·300	9·297	9·374
26	9·317	9·305	9·320	9·322	9·331	9·341	9·336	9·346	9·369	9·388	9·372	9·394	9·385	9·385	9·383	9·379	9·361	9·325	9·266	9·223	9·193	9·158	9·144	9·124	9·311
27	9·102	9·093	9·043	9·001	8·958	8·942	8·956	8·957	8·963	8·988	8·978	8·979	8·976	8·979	8·958	8·974	8·989	8·988	8·992	8·984	8·977	8·982	8·993	8·994	8·990
28	8·994	8·992	8·996	8·974	8·955	8·946	8·907	8·898	8·904	8·944	9·007	9·066	9·144	9·216	9·277	9·346	9·413	9·478	9·529	9·582	9·618	9·662	9·698	9·728	9·220
29	9·743	9·768	9·775	9·787	9·789	9·789	9·793	9·805	9·792	9·760	9·721	9·664	9·584	9·496	9·392	9·278	9·156	9·066	9·004	8·961	8·925	8·915	8·936	8·943	9·452
30	8·953	8·953	8·951	8·966	8·958	8·983	8·990	9·039	9·049	9·072	9·060	9·050	9·028	9·030	9·009	9·024	9·021	9·020	9·034	9·042	9·051	9·042	9·049	9·042	9·017
31	9·053	9·044	9·063	9·062	9·046	9·057	9·066	9·083	9·104	9·126	9·139	9·165	9·183	9·220	9·242	9·273	9·299	9·331	9·349	9·390	9·429	9·437	9·455	9·478	9·212
MEAN.	9·623	9·614	9·605	9·593	9·582	9·579	9·573	9·578	9·583	9·594	9·596	9·593	9·586	9·591	9·589	9·597	9·594	9·599	9·598	9·603	9·603	9·605	9·601	9·596	9·595

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. FEBRUARY 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·477	9·495	9·496	9·505	9·515	9·541	9·543	9·546	9·553	9·549	9·538	9·499	9·461	9·407	9·363	9·319	9·281	9·285	9·279	9·321	9·351	9·395	9·439	9·455	9·442
2	9·471	9·455	9·445	9·451	9·495	9·519	9·535	9·541	9·517	9·457	9·422	9·406	9·394	9·384	9·369	9·361	9·388	9·400	9·414	9·416	9·411	9·419	9·428	9·442	9·439
3	9·440	9·464	9·474	9·486	9·521	9·532	9·578	9·624	9·660	9·724	9·776	9·851	9·863	9·911	9·973	0·005	0·045	0·081	0·099	0·114	0·117	0·125	0·121	0·127	9·821
4	0·122	0·114	0·078	0·070	0·058	0·048	0·030	0·016	9·996	9·968	9·967	9·917	9·901	9·905	9·923	9·937	9·939	9·959	9·959	9·999	0·027	0·059	0·083	0·123	0·008
5	0·140	0·154	0·164	0·180	0·194	0·203	0·218	0·234	0·250	0·257	0·250	0·250	0·230	0·215	0·206	0·200	0·186	0·148	0·128	0·080	0·032	0·026	9·966	9·900	0·159
6	9·850	9·804	9·736	9·642	9·576	9·530	9·486	9·456	9·442	9·420	9·385	9·359	9·325	9·313	9·261	9·255	9·235	9·221	9·217	9·227	9·227	9·233	9·197	9·201	9·400
7	9·195	9·207	9·211	9·241	9·279	9·283	9·307	9·315	9·319	9·303	9·299	9·285	9·275	9·264	9·253	9·279	9·305	9·345	9·373	9·405	9·443	9·491	9·509	9·547	9·322
8	9·565	9·580	9·599	9·637	9·681	9·727	9·751	9·809	9·821	9·847	9·859	9·859	9·857	9·847	9·837	9·825	9·817	9·819	9·803	9·791	9·765	9·741	9·713	9·663	9·759
9	9·627	9·597	9·555	9·521	9·493	9·463	9·451	9·433	9·411	9·403	9·389	9·383	9·380	9·380	9·352	9·374	9·344	9·356	9·332	9·314	9·296	9·276	9·242	9·266	9·402
10	9·241	9·223	9·195	9·169	9·181	9·162	9·185	9·231	9·203	9·199	9·214	9·222	9·218	9·228	9·238	9·273	9·266	9·286	9·274	9·274	9·270	9·262	9·245	9·242	9·229
11	9·241	9·251	9·227	9·211	9·193	9·173	9·131	9·109	9·057	9·005	8·950	8·898	8·828	8·776	8·724	8·666	8·608	8·552	8·490	8·430	8·406	8·376	8·340	8·260	8·829
12	**8·254**	8·337	8·489	8·725	8·827	8·923	8·989	9·051	9·087	9·146	9·173	9·191	9·209	9·219	9·253	9·279	9·307	9·345	9·371	9·410	9·449	9·497	9·543	9·589	9·111
13	9·647	9·686	9·725	9·773	9·797	9·836	9·855	9·867	9·883	9·879	9·902	9·908	9·913	9·914	9·936	9·960	9·986	0·016	0·038	0·066	0·096	0·110	0·122	0·136	9·919
14	0·149	0·159	0·161	0·161	0·153	0·163	0·165	0·177	0·181	0·189	0·188	0·180	9·167	0·158	0·146	0·148	0·140	0·146	0·150	0·140	0·124	0·122	0·114	0·100	0·153
15	0·093	0·081	0·067	0·055	0·049	0·039	0·037	0·037	0·027	0·013	0·016	0·002	9·984	9·970	9·961	9·951	9·950	9·956	9·958	9·950	9·942	9·932	9·928	9·922	9·997
16	9·917	9·909	9·899	9·899	9·895	9·891	9·889	9·895	9·893	9·891	9·894	9·896	9·894	9·894	9·888	9·883	9·896	9·902	9·902	9·924	9·934	9·952	9·952	9·984	9·907
17	9·995	0·009	0·007	0·009	0·015	0·027	0·041	0·063	0·077	0·088	0·098	0·111	0·126	0·124	0·134	0·154	0·156	0·164	0·186	0·206	0·224	0·246	0·256	0·267	0·116
18	0·268	0·261	0·264	0·282	0·292	0·300	0·294	0·310	0·318	0·333	0·338	0·355	0·329	0·341	0·347	0·355	0·353	0·357	0·359	0·373	0·365	0·377	0·363	0·357	0·329
19	0·349	0·341	0·337	0·331	0·317	0·313	0·316	0·327	0·321	0·315	0·311	0·298	0·277	0·282	0·248	0·268	0·279	0·284	0·280	0·284	0·286	0·268	0·273	0·298	0·300
20	0·303	0·323	0·325	0·335	0·349	0·363	0·377	0·397	0·409	0·415	0·417	**0·422**	0·401	0·387	0·379	0·375	0·369	0·369	0·361	0·352	0·341	0·329	0·319	0·307	0·364
21	0·276	0·262	0·248	0·226	0·220	0·217	0·208	0·210	0·204	0·204	0·200	0·193	0·181	0·171	0·173	0·202	0·215	0·235	0·253	0·265	0·269	0·285	0·297	0·309	0·230
22	0·304	0·311	0·319	0·319	0·311	0·307	0·308	0·295	0·279	0·267	0·242	0·209	0·174	0·130	0·086	0·042	0·020	9·966	9·938	9·882	9·853	9·814	9·794	9·790	0·123
23	9·785	9·779	9·767	9·753	9·711	9·685	9·661	9·645	9·601	9·527	9·472	9·384	9·302	9·196	9·060	8·916	8·886	9·024	9·098	9·087	9·122	9·154	9·178	9·188	9·374
24	9·190	9·192	9·216	9·226	9·236	9·260	9·272	9·310	9·336	9·348	9·362	9·375	9·425	9·419	9·425	9·467	9·496	9·511	9·535	9·560	9·559	9·575	9·561	9·558	9·392
25	9·526	9·492	9·434	9·374	9·320	9·230	9·154	9·194	9·054	9·004	8·977	8·981	9·001	9·031	8·999	9·013	9·027	9·013	9·021	9·012	9·023	9·037	9·091	9·129	9·131
26	9·132	9·166	9·198	9·202	9·220	9·238	9·234	9·228	9·256	9·278	9·291	9·319	9·335	9·343	9·343	9·331	9·322	9·299	9·251	9·203	9·119	9·123	9·149	9·133	9·238
27	9·147	9·180	9·189	9·221	9·213	9·258	9·323	9·357	9·387	9·431	9·428	9·466	9·496	9·512	9·546	9·554	9·576	9·598	9·599	9·608	9·620	9·624	9·626	9·622	9·441
28	9·625	9·610	9·596	9·580	9·560	9·537	9·526	9·518	9·506	9·528	9·564	9·582	9·594	9·610	9·630	9·642	9·637	9·636	9·626	9·580	9·578	9·528	9·478	9·402	9·569
MEAN.	9·690	9·694	9·694	9·699	9·703	9·706	9·709	9·721	9·716	9·714	9·712	9·707	9·698	9·690	9·680	9·680	9·680	9·688	9·689	9·688	9·687	9·692	9·690	9·693	9·697

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	4·711	4·671	4·600	4·607	4·604	4·648	4·658	4·630	4·634	4·625	4·645	4·654	4·651	4·623	4·578	4·604	4·640	4·611	4·640	4·621	4·601	4·590	4·575	4·552	4·624
2	4·684	4·624	4·667	4·682	4·697	4·756	4·798	4·833	4·905	4·929	5·001	5·044	5·087	5·103	5·127	5·164	5·195	5·208	5·238	5·245	5·260	5·267	5·278	5·284	5·003
3	5·277	5·261	5·244	5·243	5·231	5·213	5·207	5·197	5·195	5·186	5·190	5·195	5·188	5·154	5·153	5·141	5·138	5·140	5·131	5·090	5·102	5·076	5·066	5·042	5·169
4	4·994	4·959	4·963	4·944	4·935	4·947	4·991	5·039	5·105	5·158	5·187	5·215	5·273	5·286	5·308	5·359	5·390	5·413	5·429	5·438	5·449	5·437	5·442	5·445	5·213
5	5·442	5·438	5·425	5·424	5·416	5·389	5·370	5·329	5·285	5·225	5·167	5·118	5·075	5·021	4·968	4·910	4·892	4·861	4·857	4·831	4·807	4·755	4·672	4·641	5·097
6	4·657	4·640	4·630	4·637	4·645	4·680	4·696	4·732	4·782	4·803	4·829	4·878	4·905	4·959	4·979	5·024	5·062	5·089	5·112	5·114	5·139	5·151	5·165	5·176	4·895
7	5·179	5·167	5·157	5·147	5·142	5·136	5·127	5·096	5·079	5·058	5·034	5·043	5·003	4·978	4·935	4·890	4·862	4·834	4·796	4·772	4·729	4·691	4·682	4·657	4·966
8	4·637	4·587	4·591	4·625	4·649	4·670	4·687	4·707	4·720	4·737	4·744	4·750	4·754	4·755	4·741	4·729	4·741	4·753	4·761	4·763	4·756	4·750	4·744	4·734	4·712
9	4·738	4·714	4·707	4·673	4·668	4·667	4·652	4·661	4·631	4·632	4·630	4·602	4·559	4·531	4·539	4·556	4·580	4·589	4·597	4·615	4·620	4·633	4·646	4·643	4·628
10	4·637	4·649	4·647	4·640	4·656	4·668	4·674	4·685	4·688	4·703	4·720	4·728	4·739	4·746	4·750	4·748	4·754	4·739	4·716	4·667	4·596	4·510	4·406	4·314	4·658
11	4·237	4·147	4·077	**3·985**	4·168	4·238	4·344	4·366	4·378	4·408	4·414	4·438	4·449	4·447	4·448	4·440	4·473	4·479	4·500	4·518	4·512	4·557	4·564	4·559	4·381
12	4·552	4·556	4·561	4·555	4·537	4·547	4·548	4·562	4·584	4·589	4·616	4·612	4·600	4·589	4·562	4·571	4·584	4·562	4·567	4·560	4·562	4·557	4·535	4·519	4·566
13	4·493	4·474	4·439	4·418	4·397	4·389	4·384	4·388	4·383	4·392	4·397	4·407	4·418	4·433	4·442	4·468	4·503	4·527	4·565	4·580	4·618	4·630	4·661	4·669	4·478
14	4·680	4·694	4·702	4·706	4·713	4·729	4·733	4·743	4·753	4·753	4·763	4·766	4·765	4·760	4·755	4·756	4·768	4·777	4·788	4·784	4·789	4·789	4·792	4·801	4·752
15	4·800	4·805	4·804	4·808	4·818	4·826	4·845	4·860	4·868	4·885	4·903	4·915	4·921	4·925	4·952	4·966	4·975	4·993	5·008	5·021	5·033	5·047	5·064	5·075	4·922
16	5·087	5·098	5·105	5·124	5·142	5·170	5·190	5·205	5·229	5·243	5·264	5·279	5·294	5·298	5·313	5·325	5·343	5·356	5·377	5·389	5·393	5·408	5·415	5·419	5·269
17	5·424	5·425	5·433	5·437	5·445	5·458	5·478	5·484	5·495	5·504	5·505	5·504	5·505	5·506	5·493	5·505	5·511	5·510	5·532	5·532	5·519	5·517	5·518	5·511	5·494
18	5·508	5·505	5·504	5·509	5·521	5·530	5·534	5·543	5·543	5·546	5·546	5·567	5·570	5·567	5·548	5·550	5·572	5·583	5·594	5·592	5·592	5·599	5·606	5·606	5·556
19	5·604	5·611	5·608	5·606	5·614	5·631	5·640	5·650	5·659	5·663	5·658	5·661	5·651	5·647	5·645	5·640	5·644	5·651	5·654	5·650	5·650	5·650	5·656	5·642	5·641
20	5·640	5·631	5·625	5·609	5·613	5·610	5·621	5·615	5·627	5·618	5·629	5·622	5·617	5·601	5·596	5·592	5·595	5·595	5·594	5·590	5·583	5·585	5·576	5·567	5·606
21	5·561	5·554	5·555	5·537	5·541	5·547	5·557	5·567	5·569	5·580	5·578	5·588	5·595	5·589	5·588	5·593	5·614	5·622	5·631	5·633	5·651	5·659	5·655	5·659	5·593
22	5·670	5·674	5·662	5·666	5·671	5·682	5·701	5·706	5·716	5·718	5·729	5·736	5·751	5·756	5·751	5·757	5·765	5·774	5·783	5·791	5·797	5·806	5·813	5·809	5·737
23	5·811	5·812	5·807	5·812	5·813	5·826	5·836	5·849	5·858	5·862	5·871	5·880	5·885	5·888	5·885	5·887	5·887	5·888	5·899	5·899	5·899	**5·906**	5·899	5·898	5·865
24	5·892	5·888	5·873	5·859	5·852	5·838	5·837	5·833	5·832	5·815	5·819	5·811	5·812	5·792	5·789	5·773	5·763	5·768	5·754	5·750	5·743	5·731	5·714	5·700	5·802
25	5·689	5·670	5·659	5·650	5·637	5·630	5·629	5·617	5·619	5·610	5·597	5·589	5·580	5·574	5·562	5·558	5·558	5·545	5·542	5·534	5·532	5·527	5·526	5·527	5·590
26	5·520	5·515	5·507	5·502	5·508	5·511	5·516	5·521	5·520	5·518	5·517	5·514	5·515	5·507	5·506	5·503	5·508	5·511	5·513	5·515	5·522	5·526	5·528	5·529	5·515
27	5·528	5·532	5·532	5·534	5·539	5·554	5·568	5·579	5·592	5·597	5·600	5·598	5·610	5·610	5·618	5·612	5·620	5·629	5·640	5·652	5·657	5·658	5·662	5·664	5·590
28	5·656	5·649	5·644	5·643	5·645	5·650	5·646	5·649	5·653	5·657	5·657	5·653	5·651	5·646	5·635	5·631	5·610	5·614	5·604	5·609	5·615	5·598	5·586	5·590	5·633
29	5·574	5·564	5·550	5·548	5·544	5·527	5·533	5·523	5·515	5·516	5·507	5·502	5·500	5·487	5·482	5·455	5·456	5·443	5·438	5·436	5·436	5·430	5·418	5·405	5·491
30	5·384	5·366	5·343	5·331	5·315	5·304	5·302	5·300	5·299	5·290	5·283	5·281	5·269	5·261	5·254	5·236	5·232	5·224	5·210	5·222	5·225	5·216	5·204	5·185	5·272
31	5·180	5·173	5·169	5·169	5·162	5·177	5·186	5·198	5·199	5·210	5·214	5·225	5·231	5·237	5·241	5·249	5·256	5·268	5·282	5·300	5·318	5·323	5·329	5·336	5·235
MEAN.	5·176	5·163	5·155	5·149	5·156	5·166	5·177	5·183	5·191	5·195	5·200	5·206	5·207	5·202	5·198	5·200	5·209	5·211	5·218	5·217	5·216	5·212	5·206	5·198	5·192

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·342	5·343	5·347	5·352	5·361	5·371	5·386	5·395	5·406	5·414	5·420	5·422	5·431	5·438	5·433	5·435	5·440	5·440	5·445	5·453	5·448	5·434	5·423	5·419	5·408
2	5·407	5·398	5·390	5·389	5·388	5·381	5·385	5·380	5·379	5·382	5·379	5·367	5·370	5·367	5·356	5·356	5·350	5·345	5·342	5·348	5·349	5·346	5·348	5·342	5·368
3	5·337	5·333	5·325	5·323	5·324	5·324	5·338	5·342	5·344	5·348	5·357	5·363	5·364	5·364	5·368	5·361	5·370	5·374	5·388	5·397	5·402	5·405	5·412	5·414	5·362
4	5·413	5·418	5·427	5·432	5·443	5·465	5·481	5·492	5·506	5·515	5·526	5·539	5·546	5·556	5·564	5·570	5·576	5·582	5·592	5·610	5·621	5·626	5·630	5·638	5·532
5	5·636	5·633	5·629	5·631	5·634	5·641	5·646	5·658	5·650	5·657	5·662	5·664	5·669	5·675	5·667	5·660	5·656	5·656	5·659	5·668	5·666	5·666	5·658	5·650	5·654
6	5·641	5·634	5·614	5·607	5·595	5·583	5·567	5·562	5·551	5·552	5·550	5·545	5·535	5·523	5·516	5·516	5·513	5·509	5·517	5·516	5·524	5·521	5·518	5·514	5·551
7	5·506	5·494	5·479	5·472	5·471	5·469	5·478	5·478	5·485	5·484	5·484	5·479	5·479	5·477	5·465	5·463	5·451	5·458	5·452	5·453	5·459	5·450	5·441	5·437	5·469
8	5·428	5·410	5·405	5·394	5·391	5·383	5·378	5·365	5·365	5·367	5·367	5·351	5·350	5·345	5·347	5·341	5·338	5·335	5·335	5·340	5·326	5·322	5·319	5·304	5·359
9	5·287	5·274	5·247	5·249	5·228	5·228	5·215	5·200	5·198	5·191	5·184	5·194	5·204	5·210	5·218	5·232	5·236	5·247	5·266	5·281	5·295	5·292	5·308	5·311	5·241
10	5·302	5·314	5·309	5·311	5·312	5·301	5·308	5·300	5·294	5·302	5·315	5·307	5·299	5·306	5·311	5·330	5·331	5·329	5·351	5·345	5·348	5·363	5·366	5·361	5·321
11	5·376	5·361	5·364	5·366	5·375	5·377	5·400	5·397	5·420	5·423	5·422	5·433	5·435	5·422	5·415	5·416	5·383	5·371	5·383	5·376	5·394	5·376	5·368	5·336	5·391
12	5·337	5·328	5·324	5·305	5·295	5·287	5·317	5·318	5·295	5·269	5·282	5·263	5·281	5·286	5·278	5·279	5·268	5·266	5·247	5·241	5·265	5·277	5·274	5·260	5·285
13	5·274	5·270	5·247	5·239	5·259	5·259	5·261	5·262	5·264	5·258	5·224	5·214	5·189	5·192	5·194	5·213	5·205	5·198	5·190	5·204	5·199	5·204	5·193	5·175	5·224
14	5·169	5·160	5·142	5·130	5·124	5·117	5·105	5·089	5·072	5·070	5·036	5·011	4·984	4·965	4·929	4·972	4·928	4·931	4·960	4·939	4·945	4·949	5·004	5·058	5·033
15	5·073	5·084	5·085	5·089	5·102	5·102	5·112	5·117	5·112	5·109	5·100	5·090	5·089	5·083	5·061	5·033	5·030	5·033	4·996	4·984	4·993	4·982	5·007	5·003	5·061
16	5·001	5·004	5·015	5·018	5·009	5·007	5·000	4·993	4·977	4·970	4·970	4·979	4·980	4·975	4·967	4·962	4·967	4·959	4·943	4·943	4·930	4·907	4·899	4·887	4·969
17	4·873	4·846	4·852	4·853	4·850	4·855	4·861	4·866	4·886	4·899	4·913	4·933	4·945	4·962	4·977	4·990	4·996	5·007	5·023	5·049	5·059	5·074	5·084	5·101	4·948
18	5·105	5·115	5·121	5·132	5·142	5·162	5·167	5·197	5·223	5·245	5·266	5·284	5·306	5·324	5·339	5·358	5·370	5·385	5·403	5·420	5·431	5·445	5·460	5·465	5·286
19	5·473	5·472	5·476	5·478	5·488	5·497	5·507	5·520	5·528	5·539	5·549	5·559	5·565	5·571	5·566	5·565	5·566	5·567	5·565	5·571	5·573	5·579	5·577	5·577	5·539
20	5·577	5·566	5·554	5·548	5·550	5·550	5·547	5·545	5·547	5·546	5·543	5·543	5·538	5·536	5·527	5·518	5·508	5·495	5·494	5·488	5·483	5·470	5·467	5·464	5·525
21	5·452	5·446	5·428	5·428	5·430	5·422	5·422	5·426	5·424	5·428	5·432	5·428	5·432	5·420	5·415	5·403	5·400	5·394	5·391	5·390	5·390	5·383	5·352	5·341	5·412
22	5·317	5·329	5·315	5·294	5·296	5·278	5·272	5·263	5·252	5·241	5·260	5·226	5·213	5·216	5·209	5·233	5·171	5·153	5·146	5·117	5·105	5·089	5·102	5·100	5·217
23	5·087	5·076	5·051	5·043	5·035	5·042	5·046	5·050	5·051	5·052	5·047	5·059	5·053	5·045	5·057	5·054	5·046	5·058	5·065	5·056	5·047	5·042	5·042	5·025	5·051
24	4·995	4·980	4·978	4·944	4·951	4·955	4·927	4·943	4·905	4·922	4·900	4·885	4·841	4·864	4·892	4·863	4·853	4·873	4·854	4·846	4·838	4·861	4·809	4·834	4·896
25	4·822	**4·797**	4·811	4·822	4·833	4·829	4·824	4·827	4·866	4·887	4·883	4·905	4·898	4·889	4·856	4·860	4·868	4·870	4·859	4·851	4·864	4·879	4·896	4·916	4·859
26	4·909	4·919	4·927	4·945	4·932	4·941	4·943	4·960	4·948	4·960	4·977	4·968	4·991	4·975	4·982	4·988	4·995	4·994	4·996	5·004	5·008	5·001	4·998	5·001	4·969
27	5·010	5·003	5·015	5·017	5·018	5·027	5·043	5·056	5·071	5·085	5·095	5·110	5·124	5·134	5·146	5·150	5·167	5·171	5·183	5·214	5·231	5·239	5·257	5·276	5·118
28	5·286	5·296	5·312	5·329	5·339	5·362	5·382	5·404	5·422	5·442	5·460	5·466	5·472	5·476	5·482	5·485	5·479	5·479	5·476	5·469	5·461	5·452	5·435	5·412	5·420
29	5·409	5·407	5·416	5·405	5·408	5·410	5·413	5·422	5·424	5·428	5·434	5·434	5·443	5·452	5·457	5·459	5·463	5·470	5·476	5·492	5·504	5·517	5·521	5·537	5·450
30	5·544	5·550	5·551	5·566	5·575	5·591	5·606	5·624	5·641	5·661	5·668	5·681	5·694	5·702	5·710	5·721	5·728	5·742	5·747	5·762	5·776	5·779	**5·781**	**5·781**	5·674
MEAN.	5·280	5·275	5·272	5·270	5·272	5·274	5·278	5·282	5·284	5·288	5·290	5·290	5·291	5·292	5·290	5·293	5·288	5·290	5·291	5·294	5·298	5·298	5·298	5·298	5·286

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·321	9·261	9·205	9·151	9·124	9·171	9·178	9·165	9·181	9·191	9·188	9·188	9·188	9·185	9·180	9·160	9·170	9·154	9·166	9·165	9·160	9·158	9·150	9·124	9·179
2	9·118	9·135	9·173	9·207	9·261	9·303	9·360	9·401	9·465	9·520	9·580	9·648	9·686	9·710	9·733	9·762	9·786	9·820	9·844	9·868	9·888	9·904	9·908	9·908	9·583
3	9·907	9·899	9·893	9·877	9·873	9·855	9·839	9·821	9·835	9·829	9·814	9·820	9·831	9·804	9·790	9·780	9·782	9·782	9·766	9·746	9·756	9·722	9·714	9·682	9·809
4	9·643	9·614	9·578	9·550	9·544	9·556	9·600	9·680	9·732	9·802	9·832	9·878	9·934	9·982	0·024	0·056	0·082	0·110	0·129	0·130	0·132	0·140	0·136	0·136	9·875
5	0·136	0·126	0·116	0·102	0·090	0·058	0·022	9·982	9·918	9·864	9·803	9·727	9·667	9·587	9·495	9·418	9·378	9·365	9·363	9·351	9·323	9·297	9·257	9·223	9·694
6	9·211	9·185	9·180	9·186	9·214	9·236	9·252	9·278	9·312	9·368	9·425	9·467	9·509	9·555	9·589	9·639	9·671	9·703	9·727	9·733	9·749	9·765	9·783	9·801	9·480
7	9·803	9·781	9·781	9·769	9·769	9·753	9·753	9·727	9·699	9·673	9·650	9·628	9·598	9·566	9·524	9·474	9·432	9·398	9·364	9·316	9·262	9·234	9·202	9·168	9·555
8	9·115	9·089	9·087	9·163	9·187	9·199	9·223	9·247	9·271	9·291	9·292	9·302	9·308	9·310	9·310	9·316	9·320	9·320	9·320	9·320	9·314	9·304	9·306	9·292	9·259
9	9·270	9·260	9·232	9·206	9·188	9·180	9·166	9·156	9·130	9·122	9·101	9·071	9·034	9·003	9·003	9·035	9·059	9·097	9·131	9·147	9·151	9·171	9·185	9·185	9·137
10	9·183	9·194	9·193	9·199	9·203	9·209	9·225	9·237	9·247	9·247	9·256	9·282	9·272	9·284	9·286	9·286	9·284	9·268	9·247	9·200	9·124	9·038	8·922	8·790	9·195
11	8·674	8·579	8·492	**8·439**	8·650	8·776	8·824	8·856	8·878	8·894	8·927	8·957	8·947	8·955	8·961	8·971	8·977	8·998	9·025	9·037	9·050	9·079	9·087	9·089	8·880
12	9·091	9·085	9·071	9·063	9·053	9·060	9·071	9·073	9·081	9·113	9·115	9·115	9·111	9·115	9·093	9·099	9·095	9·089	9·089	9·083	9·083	9·071	9·049	9·033	9·083
13	9·005	8·981	8·957	8·937	8·899	8·881	8·879	8·880	8·880	8·889	8·901	8·900	8·917	8·931	8·957	8·975	9·007	9·039	9·091	9·124	9·151	9·179	9·207	9·223	8·991
14	9·238	9·254	9·262	9·274	9·286	9·301	9·316	9·320	9·321	9·324	9·325	9·318	9·306	9·298	9·297	9·300	9·308	9·324	9·350	9·356	9·366	9·364	9·374	9·380	9·315
15	9·372	9·390	9·390	9·396	9·414	9·430	9·442	9·454	9·468	9·488	9·500	9·506	9·514	9·516	9·526	9·546	9·554	9·580	9·602	9·626	9·646	9·664	9·684	9·700	9·517
16	9·707	9·739	9·747	9·769	9·789	9·818	9·837	9·857	9·879	9·891	9·901	9·912	9·919	9·923	9·934	9·947	9·960	9·979	0·007	0·027	0·037	0·067	0·067	0·077	9·908
17	0·087	0·092	0·092	0·103	0·109	0·127	0·131	0·139	0·144	0·141	0·146	0·143	0·136	0·132	0·124	0·118	0·122	0·127	0·134	0·142	0·134	0·136	0·136	0·124	0·126
18	0·119	0·117	0·111	0·113	0·109	0·127	0·135	0·139	0·145	0·152	0·155	0·155	0·157	0·143	0·143	0·139	0·155	0·165	0·173	0·167	0·165	0·177	0·191	0·185	0·147
19	0·192	0·192	0·192	0·192	0·198	0·211	0·216	0·236	0·246	0·254	0·251	0·255	0·249	0·245	0·243	0·244	0·245	0·253	0·259	0·269	0·271	0·275	0·281	0·281	0·240
20	0·279	0·271	0·257	0·249	0·249	0·245	0·251	0·256	0·259	0·259	0·262	0·259	0·246	0·234	0·226	0·218	0·218	0·224	0·222	0·225	0·225	0·226	0·218	0·206	0·241
21	0·198	0·195	0·184	0·178	0·176	0·184	0·194	0·204	0·200	0·200	0·194	0·195	0·206	0·204	0·198	0·202	0·212	0·230	0·238	0·230	0·253	0·262	0·262	0·268	0·211
22	0·277	0·271	0·268	0·277	0·277	0·293	0·311	0·321	0·329	0·333	0·336	0·334	0·334	0·326	0·316	0·316	0·320	0·330	0·350	0·362	0·374	0·392	0·400	0·402	0·327
23	0·409	0·417	0·421	0·431	0·438	0·449	0·457	0·465	0·471	0·472	0·473	0·467	0·461	0·455	0·443	0·446	0·445	0·459	0·467	**0·485**	0·483	0·487	0·481	0·481	0·457
24	0·477	0·475	0·467	0·457	0·457	0·451	0·447	0·443	0·433	0·423	0·416	0·399	0·380	0·354	0·334	0·314	0·298	0·294	0·294	0·306	0·306	0·304	0·294	0·294	0·380
25	0·283	0·275	0·255	0·245	0·235	0·229	0·231	0·223	0·215	0·203	0·185	0·155	0·141	0·125	0·107	0·093	0·085	0·085	0·085	0·087	0·091	0·095	0·091	0·095	0·163
26	0·091	0·083	0·077	0·079	0·081	0·081	0·087	0·087	0·075	0·064	0·048	0·034	0·024	0·010	0·000	9·986	9·986	9·986	9·996	0·022	0·032	0·052	0·060	0·072	0·046
27	0·074	0·076	0·078	0·086	0·092	0·106	0·126	0·136	0·140	0·134	0·130	0·128	0·124	0·123	0·114	0·106	0·116	0·128	0·142	0·164	0·186	0·196	0·204	0·210	0·130
28	0·210	0·212	0·216	0·220	0·220	0·232	0·233	0·230	0·236	0·230	0·221	0·203	0·189	0·167	0·159	0·157	0·145	0·151	0·147	0·153	0·159	0·151	0·141	0·129	0·188
29	0·115	0·101	0·103	0·098	0·095	0·089	0·081	0·085	0·065	0·055	0·051	0·040	0·025	0·007	9·999	9·978	9·959	9·955	9·951	9·951	9·955	9·955	9·943	9·935	0·025
30	9·917	9·907	9·890	9·875	9·864	9·853	9·847	9·841	9·835	9·809	9·811	9·793	9·783	9·749	9·733	9·715	9·705	9·705	9·708	9·703	9·700	9·693	9·695	9·679	9·783
31	9·669	9·661	9·661	9·663	9·661	9·678	9·695	9·715	9·713	9·717	9·718	9·717	9·721	9·728	9·729	9·739	9·750	9·763	9·792	9·825	9·842	9·856	9·870	9·892	9·741
MEAN.	9·748	9·739	9·730	9·728	9·736	9·746	9·756	9·763	9·768	9·773	9·774	9·774	9·772	9·765	9·760	9·759	9·762	9·770	9·777	9·785	9·786	9·788	9·784	9·776	9·764

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·904	9·905	9·914	9·926	9·930	9·945	9·962	9·974	9·984	9·998	9·994	9·996	9·998	9·996	9·984	9·988	9·984	9·984	0·000	0·008	0·011	0·006	0·002	9·996	9·975
2	9·989	9·974	9·967	9·952	9·949	9·949	9·946	9·940	9·928	9·921	9·906	9·892	9·879	9·865	9·845	9·837	9·833	9·831	9·837	9·853	9·865	9·869	9·867	9·871	9·899
3	9·861	9·863	9·861	9·863	9·867	9·879	9·883	9·889	9·891	9·893	9·897	9·891	9·885	9·883	9·880	9·871	9·883	9·899	9·921	9·933	9·943	9·959	9·977	9·985	9·898
4	9·991	9·999	0·011	0·027	0·040	0·066	0·085	0·097	0·107	0·105	0·108	0·118	0·118	0·110	0·110	0·126	0·132	0·146	0·160	0·176	0·190	0·202	0·212	0·224	0·112
5	0·227	0·229	0·229	0·235	0·243	0·249	0·257	0·269	0·263	0·257	0·259	0·247	0·237	0·233	0·223	0·215	0·219	0·223	0·229	0·243	0·247	0·273	0·267	0·269	0·243
6	0·265	0·267	0·255	0·247	0·245	0·241	0·241	0·221	0·219	0·209	0·205	0·193	0·183	0·163	0·143	0·131	0·123	0·115	0·111	0·113	0·126	0·121	0·127	0·125	0·183
7	0·116	0·112	0·102	0·090	0·082	0·091	0·088	0·084	0·084	0·084	0·080	0·068	0·052	0·040	0·026	0·016	0·012	0·014	0·016	0·022	0·028	0·024	0·016	0·018	0·057
8	9·994	9·984	9·970	9·956	9·940	9·936	9·936	9·944	9·908	9·920	9·905	9·892	9·885	9·874	9·860	9·850	9·844	9·840	9·846	9·855	9·846	9·846	9·842	9·830	9·896
9	9·820	9·802	9·776	9·786	9·762	9·758	9·752	9·746	9·740	9·732	9·718	9·728	9·724	9·738	9·744	9·744	9·750	9·774	9·792	9·814	9·828	9·838	9·846	9·850	9·773
10	9·850	9·854	9·852	9·848	9·848	9·844	9·850	9·852	9·863	9·858	9·865	9·865	9·865	9·865	9·867	9·869	9·873	9·873	9·885	9·893	9·888	9·893	9·891	9·891	9·867
11	9·892	9·884	9·882	9·888	9·898	9·902	9·910	9·918	9·930	9·932	9·933	9·941	9·933	9·903	9·883	9·873	9·865	9·869	9·875	9·865	9·883	9·877	9·873	9·859	9·895
12	9·845	9·841	9·826	9·815	9·807	9·811	9·814	9·795	9·781	9·787	9·816	9·818	9·816	9·827	9·830	9·822	9·824	9·840	9·858	9·877	9·892	9·896	9·902	9·908	9·835
13	9·905	9·901	9·893	9·891	9·883	9·865	9·867	9·879	9·865	9·866	9·864	9·840	9·832	9·834	9·826	9·822	9·822	9·818	9·806	9·806	9·800	9·792	9·788	9·782	9·844
14	9·760	9·740	9·730	9·714	9·710	9·698	9·688	9·676	9·664	9·660	9·639	9·615	9·593	9·577	9·552	9·531	9·525	9·522	9·515	9·515	9·505	9·500	9·527	9·569	9·614
15	9·593	9·607	9·621	9·629	9·643	9·651	9·652	9·649	9·639	9·627	9·622	9·616	9·596	9·576	9·558	9·534	9·534	9·520	9·508	9·500	9·542	9·550	9·540	9·542	9·585
16	9·544	9·560	9·540	9·558	9·546	9·538	9·532	9·534	9·516	9·504	9·492	9·484	9·474	9·450	9·430	9·420	9·406	9·400	9·406	9·400	9·394	9·384	9·386	9·386	9·470
17	9·383	9·374	**9·372**	9·374	9·374	9·380	9·388	9·388	9·396	9·407	9·412	9·424	9·436	9·446	9·458	9·470	9·486	9·500	9·522	9·550	9·570	9·588	9·596	9·616	9·455
18	9·626	9·638	9·648	9·662	9·680	9·706	9·726	9·758	9·776	9·796	9·810	9·828	9·840	9·854	9·874	9·898	9·924	9·946	9·978	0·006	0·025	0·050	0·066	0·080	9·841
19	0·088	0·100	0·104	0·112	0·122	0·131	0·142	0·147	0·140	0·142	0·149	0·149	0·143	0·143	0·143	0·135	0·137	0·145	0·149	0·163	0·165	0·173	0·173	0·173	0·140
20	0·173	0·165	0·159	0·157	0·157	0·157	0·149	0·144	0·131	0·113	0·107	0·089	0·067	0·057	0·036	0·021	0·019	0·022	0·031	0·033	0·033	0·034	0·033	0·035	0·088
21	0·029	0·017	0·011	0·007	0·005	0·007	9·998	9·997	9·989	9·981	9·972	9·955	9·950	9·932	9·920	9·915	9·914	9·921	9·924	9·928	9·928	9·922	9·923	9·918	9·961
22	9·909	9·907	9·888	9·872	9·876	9·882	9·878	9·875	9·854	9·851	9·845	9·846	9·836	9·818	9·786	9·764	9·760	9·752	9·740	9·733	9·736	9·736	9 733	9·720	9·817
23	9·706	9·686	9·678	9·664	9·662	9·664	9·664	9·666	9·656	9·646	9·632	9·629	9·620	9·614	9·614	9·620	9·620	9·626	9·625	9·619	9·606	9·593	9·587	9·591	9·637
24	9·582	9·562	9·544	9·528	9·522	9·524	9·509	9·519	9·508	9·500	9·474	9·446	9·412	9·422	9·399	9·389	9·376	9·380	9·387	9·392	9·394	9·410	9·407	9·403	9·458
25	9·404	9·384	9·389	9·386	9·392	9·390	9·403	9·412	9·412	9·428	9·412	9·416	9·428	9·419	9·398	9·416	9·404	9·397	9·402	9·410	9·405	9·412	9·420	9·423	9·407
26	9·432	9·444	9·446	9·454	9·454	9·473	9·478	9·489	9·486	9·500	9·499	9·501	9·500	9·497	9·490	9·500	9·504	9·500	9·500	9·508	9·514	9·518	9·522	9·520	9·489
27	9·528	9·533	9·536	9·545	9·544	9·556	9·568	9·578	9·580	9·592	9·588	9·598	9·604	9·613	9·620	9·618	9·628	9·660	9·683	9·714	9·734	9·749	9·771	9·800	9·623
28	9·818	9·842	9·860	9·884	9·902	9·925	9·941	9·948	9·956	9·968	9·969	9·972	9·971	9·973	9·981	9·989	9·993	0·001	0·009	0·013	0·009	0·011	0·001	0·000	9·956
29	9·976	9·973	9·962	9·949	9·943	9·949	9·954	9·959	9·959	9·967	9·964	9·968	9·972	9·978	9·980	9·981	9·982	9·998	0·012	0·026	0·042	0·062	0·076	0·094	9·989
30	0·106	0·126	0·147	0·170	0·193	0·217	0·238	0·262	0·280	0·300	0·308	0·318	0·322	0·338	0·338	0·354	0·365	0·382	0·396	0·416	0·426	0·438	0·446	**0·456**	0·306
MEAN.	9·844	9·842	9·839	9·840	9·841	9·846	9·850	9·854	9·850	9·851	9·848	9·845	9·839	9·835	9·827	9·824	9·825	9·830	9·837	9·846	9·852	9·858	9·861	9·865	9·844

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MAY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·770	5·763	5·766	5·759	5·758	5·766	5·767	5·771	5·764	5·760	5·765	5·762	5·765	5·761	5·757	5·748	5·737	5·724	5·720	5·700	5·693	5·676	5·652	5·646	5·740
2	5·606	5·585	5·555	5·524	5·504	5·493	5·466	5·457	5·447	5·429	5·412	5·395	5·368	5·336	5·310	5·278	5·245	5·223	5·204	5·183	5·149	5·158	5·155	5·153	5·360
3	5·145	5·129	5·117	5·113	5·100	5·096	5·096	5·102	5·113	5·102	5·096	5·084	5·068	5·048	9·032	5·048	5·057	5·070	5·078	5·090	5·085	5·083	5·069	5·057	5·087
4	5·047	5·021	5·033	5·035	5·049	5·067	5·079	5·096	5·112	5·139	5·157	5·172	5·189	5·205	5·218	5·227	5·213	5·226	5·226	5·235	5·244	5·252	5·244	5·246	5·156
5	5·244	5·238	5·234	5·225	5·222	5·224	5·224	5·224	5·219	5·217	5·214	5·203	5·188	5·169	5·157	5·129	5·108	5·088	5·062	5·050	5·029	5·010	5·010	4·994	5·153
6	4·986	4·978	4·970	4·961	4·958	4·960	4·960	4·959	4·962	4·965	4·961	4·962	4·976	4·975	4·986	4·989	4·995	4·998	5·000	5·002	5·004	5·001	4·992	4·975	4·978
7	4·972	4·964	4·960	4·962	4·961	4·961	4·966	4·970	4·979	4·996	5·011	5·019	5·039	5·060	5·078	5·092	5·102	5·121	5·136	5·153	5·173	5·176	5·190	5·187	5·051
8	5·180	5·177	5·165	5·155	5·145	5·136	5·139	5·132	5·132	5·132	5·133	5·130	5·126	5·117	5·102	5·095	5·086	5·076	5·051	5·023	5·006	5·021	5·040	5·043	5·106
9	5·040	5·048	5·039	5·044	5·037	5·043	5·047	5·042	5·042	5·038	5·038	5·030	5·020	5·012	4·988	4·993	4·992	4·974	4·966	4·959	4·950	4·932	4·923	4·898	5·004
10	4·886	4·874	4·841	4·816	4·838	4·857	4·857	4·853	4·830	4·797	**4·782**	4·790	4·804	4·830	4·859	4·879	4·890	4·909	4·929	4·966	4·982	4·995	5·009	5·021	4·879
11	5·028	5·032	5·032	5·043	5·048	5·062	5·072	5·086	5·095	5·110	5·122	5·134	5·150	5·169	5·177	5·196	5·198	5·212	5·224	5·245	5·263	5·272	5·278	5·291	5·147
12	5·295	5·308	5·314	5·327	5·337	5·351	5·369	5·387	5·403	5·417	5·431	5·445	5·460	5·474	5·482	5·494	5·495	5·496	5·504	5·514	5·519	5·518	5·520	5·522	5·433
13	5·522	5·511	5·505	5·493	5·492	5·489	5·478	4·484	5·485	5·482	5·472	5·468	5·464	5·455	5·442	5·435	5·425	5·416	5·417	5·415	5·409	5·396	5·389	5·385	5·455
14	5·374	5·351	5·341	5·345	5·326	5·331	5·334	5·334	5·346	5·349	5·349	5·359	5·278	5·383	5·384	5·390	5·391	5·386	5·389	5·402	5·412	5·414	5·426	5·424	5·372
15	5·432	5·437	5·436	5·440	5·453	5·463	5·475	5·489	5·504	5·511	5·515	5·523	5·527	5·531	5·530	5·525	5·519	5·521	5·529	5·536	5·546	5·550	5·551	5·548	5·504
16	5·542	5·547	5·532	5·535	5·542	5·566	5·573	5·575	5·591	5·602	5·618	5·631	5·641	5·649	5·653	5·672	5·666	5·669	5·681	5·696	5·711	5·725	5·723	5·713	5·627
17	5·711	5·713	5·712	5·722	5·719	5·737	5·741	5·754	5·775	5·788	5·796	5·798	5·805	5·800	5·799	5·799	5·799	5·801	5·801	5·807	5·808	5·813	5·811	5·804	5·776
18	5·795	5·789	5·780	5·773	5·767	5·770	5·773	5·772	5·770	5·769	5·774	5·778	5·783	5·783	5·782	5·781	5·774	5·774	5·770	5·774	5·775	5·775	5·773	5·766	5·776
19	5·762	5·753	5·744	5·735	5·727	5·725	5·721	5·715	5·701	5·698	5·690	5·682	5·673	5·656	5·640	5·624	5·607	5·593	5·575	5·565	5·554	5·531	5·527	5·513	5·655
20	5·498	5·485	5·468	5·451	5·446	5·441	5·427	5·441	5·435	5·421	5·429	5·417	5·413	5·403	5·403	5·393	5·395	5·387	5·387	5·383	5·388	5·385	5·386	5·381	5·419
21	5·378	5·370	5·365	5·361	5·365	5·370	5·374	5·381	5·387	5·394	5·404	5·406	5·409	5·406	5·409	5·409	5·409	5·411	5·420	5·426	5·435	5·437	5·438	5·437	5·400
22	5·440	5·442	5·443	5·448	5·454	5·462	5·477	5·489	5·495	5·511	5·517	5·529	5·540	5·552	5·558	5·561	5·567	5·578	5·594	5·611	5·625	5·636	5·637	5·647	5·534
23	5·658	5·664	5·679	5·683	5·700	5·718	5·734	5·751	5·761	5·776	5·786	5·795	5·809	5·826	5·828	5·831	5·833	5·838	5·844	5·854	5·865	5·868	5·869	5·868	5·785
24	5·867	5·866	5·868	5·863	5·858	5·858	5·863	5·873	**5·874**	5·869	5·869	5·865	5·858	5·848	5·838	5·831	5·817	5·808	5·801	5·801	5·792	5·777	5·751	5·733	5·835
25	5·716	5·704	5·683	5·670	5·654	5·639	5·628	5·614	5·609	5·599	5·590	5·586	5·571	5·550	5·538	5·498	5·497	5·495	5·488	5·486	5·486	5·485	5·465	5·454	5·571
26	5·460	5·447	5·433	5·432	5·442	5·442	5·453	5·445	5·440	5·425	5·377	5·401	5·461	5·485	5·474	5·458	5·446	5·471	5·453	5·455	5·432	5·417	5·432	5·430	5·442
27	5·420	5·403	5·392	5·370	5·355	5·343	5·339	5·335	5·326	5·323	5·307	5·301	5·288	5·278	5·253	5·249	5·236	5·217	5·200	5·198	5·178	5·172	5·146	5·135	5·282
28	5·127	5·111	5·114	5·111	5·114	5·112	5·113	5·119	5·103	5·104	5·111	5·102	5·095	5·073	5·088	5·070	5·066	5·056	5·047	5·059	5·075	5·071	5·083	5·077	5·092
29	5·074	5·068	5·066	5·057	5·064	5·068	5·078	5·092	5·102	5·110	5·126	5·138	5·145	5·160	5·160	5·155	5·154	5·159	5·164	5·179	5·182	5·186	5·191	5·182	5·128
30	5·181	5·177	5·170	5·166	5·160	5·159	5·163	5·170	5·173	5·170	5·173	5·168	5·157	5·153	5·149	5·144	5·139	5·139	5·142	5·143	5·149	5·151	5·149	5·147	5·158
31	5·136	5·134	5·129	5·129	5·128	5·132	5·136	5·142	5·149	5·154	5·164	5·169	5·176	5·187	5·190	5·195	5·195	5·200	5·208	5·217	5·229	5·238	5·239	5·245	5·176
MEAN.	5·364	5·358	5·351	5·347	5·346	5·350	5·352	5·357	5·359	5·360	5·361	5·363	5·366	5·366	5·363	5·361	5·357	5·356	5·355	5·359	5·360	5·359	5·357	5·352	5·357

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·247	5·247	5·247	5·248	5·253	5·262	5·274	5·288	5·297	5·304	5·311	5·313	5·322	5·326	5·324	5·330	5·321	5·321	5·320	5·321	5·320	5·319	5·310	5·306	5·297
2	5·292	5·279	5·270	5·260	5·256	5·251	5·244	5·232	5·238	5·242	5·246	5·252	5·253	5·260	5·267	5·268	5·273	5·275	5·287	5·310	5·333	5·342	5·348	5·355	5·276
3	5·358	5·373	5·379	5·390	5·392	5·402	5·411	5·423	5·432	5·442	5·449	5·453	5·459	5·470	5·472	5·469	5·471	5·475	5·475	5·478	5·486	5·482	5·483	5·483	5·442
4	5·462	5·454	5·445	5·434	5·431	5·415	5·416	5·416	5·413	5·401	5·389	5·386	5·386	5·377	5·370	5·359	5·345	5·339	5·328	5·327	5·326	5·320	5·312	5·294	5·381
5	5·285	5·277	5·265	5·256	5·254	5·260	5·262	5·268	5·268	5·279	5·283	5·287	5·294	5·310	5·306	5·319	5·318	5·325	5·328	5·340	5·348	5·358	5·362	5·366	5·301
6	5·366	5·359	5·365	5·366	5·364	5·364	5·367	5·367	5·372	5·374	5·394	5·402	5·405	5·409	5·398	5·391	5·370	5·364	5·359	5·355	5·362	5·358	5·355	5·357	5·373
7	5·345	5·337	5·329	5·323	5·319	5·316	5·318	5·323	5·332	5·341	5·342	5·342	5·347	5·358	5·360	5·362	5·356	5·358	5·361	5·372	5·380	5·380	5·375	5·374	5·348
8	5·366	5·362	5·363	5·360	5·361	5·367	5·372	5·379	5·386	5·387	5·385	5·385	5·380	5·382	5·376	5·366	5·362	5·360	5·355	5·353	5·349	5·346	5·336	5·331	5·365
9	5·336	5·324	5·321	5·320	5·322	5·326	5·338	5·348	5·353	5·360	5·367	5·371	5·377	5·385	5·385	5·387	5·381	5·377	5·382	5·388	5·393	5·392	5·376	5·360	5·261
10	5·347	5·330	5·322	5·310	5·293	5·282	5·261	5·234	5·218	5·200	5·186	5·162	5·146	5·139	5·133	5·126	5·117	5·117	5·116	5·122	5·129	5·136	5·136	5·137	5·196
11	5·138	5·134	5·138	5·132	5·132	5·134	5·136	5·138	5·138	5·141	5·142	5·145	5·152	5·155	5·166	5·170	5·180	5·187	5·204	5·225	5·250	5·270	5·284	5·296	5·174
12	5·306	5·318	5·327	5·338	5·342	5·349	5·363	5·377	5·384	5·388	5·391	5·393	5·394	5·393	5·387	5·388	5·387	5·396	5·409	5·410	5·421	5·429	5·444	5·444	5·382
13	5·451	5·463	5·464	5·473	5·479	5·491	5·515	5·526	5·539	5·549	5·565	5·576	5·580	5·584	5·584	5·586	5·581	5·582	5·583	5·587	5·583	5·580	5·571	5·568	5·544
14	5·560	5·554	5·548	5·557	5·551	5·550	5·552	5·561	5·556	5·558	5·562	5·563	5·562	5·566	5·550	5·544	5·540	5·537	5·522	5·519	5·500	5·497	5·496	5·488	5·541
15	5·472	5·456	5·432	5·412	5·388	5·375	5·374	5·358	5·365	5·361	5·369	5·375	5·380	5·393	5·407	5·416	5·427	5·436	5·451	5·471	5·487	5·499	5·504	5·506	5·421
16	5·514	5·510	5·510	5·501	5·496	5·501	5·504	5·504	5·501	5·492	5·484	5·478	5·468	5·455	5·451	5·436	5·419	5·407	5·402	5·393	5·381	5·349	5·339	5·303	5·450
17	5·278	5·272	5·246	5·230	5·222	5·205	5·182	5·165	5·150	5·136	5·138	5·135	5·145	5·146	5·133	5·141	5·144	5·146	5·143	5·151	5·148	5·151	5·149	5·135	5·170
18	5·132	5·136	5·126	5·123	5·127	5·133	5·144	5·157	5·167	5·178	5·194	5·207	5·222	5·244	5·255	5·270	5·280	5·287	5·299	5·319	5·330	5·340	5·351	5·351	5·224
19	5·355	5·359	5·358	5·374	5·366	5·366	5·373	5·366	5·364	5·362	5·347	5·349	5·346	5·334	5·322	5·307	5·296	5·295	5·290	5·281	5·283	5·286	5·293	5·298	5·332
20	5·303	5·306	5·310	5·312	5·318	5·328	5·336	5·354	5·367	5·383	5·403	5·419	5·433	5·448	5·461	5·470	5·474	5·480	5·491	5·501	5·508	5·517	5·520	5·521	5·415
21	5·515	5·515	5·505	5·501	5·505	5·507	5·507	5·517	5·522	5·520	5·526	5·525	5·531	5·530	5·535	5·530	5·516	5·522	5·519	5·517	5·518	5·507	5·496	5·488	5·516
22	5·480	5·458	5·460	5·438	5·434	5·423	5·418	5·400	5·379	5·369	5·363	5·365	5·362	5·359	5·371	5·373	5·384	5·389	5·389	5·394	5·393	5·391	5·392	5·389	5·399
23	5·380	5·364	5·351	5·332	5·324	5·317	5·307	5·282	5·268	5·248	5·220	5·196	5·157	5·142	5·102	5·105	5·102	**5·100**	**5·100**	5·104	5·116	5·124	5·131	5·137	5·209
24	5·147	5·155	5·163	5·165	5·176	5·178	5·198	5·212	5·229	5·246	5·258	5·275	5·291	5·323	5·334	5·345	5·358	5·372	5·386	5·405	5·415	5·426	5·428	5·435	5·288
25	5·441	5·440	5·433	5·443	5·451	5·454	5·471	5·477	5·491	5·504	5·509	5·527	5·545	5·567	5·585	5·611	5·620	5·628	5·639	5·654	5·673	5·687	5·699	5·709	5·552
26	5·730	5·731	5·744	5·755	5·765	5·776	5·793	5·807	5·816	5·822	5·839	5·848	5·855	5·867	5·872	5·876	5·877	5·880	5·880	5·881	5·891	5·898	5·898	5·898	5·833
27	5·896	5·887	5·887	5·886	5·889	5·898	5·902	5·908	5·907	5·901	5·902	5·902	5·907	5·904	5·902	5·896	5·889	5·883	5·881	5·886	5·891	5·899	5·895	5·892	5·895
28	5·889	5·883	5·876	5·871	5·860	5·867	5·871	5·876	5·878	5·879	5·899	5·906	5·910	5·903	5·905	5·903	5·900	5·905	5·909	5·912	5·919	5·919	5·920	5·920	5·895
29	5·919	5·925	5·922	5·926	5·928	5·932	5·940	5·942	5·947	5·952	5·957	5·960	5·961	5·965	5·964	5·962	5·958	5·960	5·960	5·965	5·971	5·975	5·977	5·978	5·952
30	5·976	5·970	5·966	5·968	5·969	5·970	5·979	5·984	5·985	5·988	**5·992**	5·988	5·988	5·986	5·983	5·979	5·972	5·963	5·957	5·957	5·956	5·955	5·952	5·947	5·972
MEAN.	5·443	5·439	5·436	5·433	5·432	5·433	5·438	5·440	5·442	5·444	5·447	5·450	5·452	5·456	5·455	5·456	5·454	5·456	5·458	5·463	5·469	5·471	5·471	5·469	5·450

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MAY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·449	0·442	0·443	0·437	0·437	0·442	0·433	0·435	0·429	0·419	0·403	0·392	0·386	0·374	0·362	0·358	0·354	0·342	0·340	0·331	0·332	0·306	0·294	0·275	0·384
2	0·248	0·218	0·168	0·150	0·107	0·076	0·045	0·025	9·994	9·973	9·948	9·931	9·897	9·863	9·833	9·795	9·759	9·730	9·707	9·699	9·693	9·694	9·693	9·689	9·914
3	9·699	9·695	9·694	9·680	9·677	9·681	9·679	9·693	9·693	9·683	9·668	9·662	9·658	9·640	9·654	9·650	9·658	9·668	9·682	9·693	9·710	9·712	9·704	9·704	9·681
4	9·698	9·692	9·699	9·720	9·720	9·731	9·746	9·768	9·787	9·804	9·812	9·830	9·840	9·844	9·856	9·858	9·854	9·866	9·878	9·884	9·888	9·894	9·890	9·881	9·810
5	9·878	9·874	9·862	9·856	9·850	9·847	9·850	9·845	9·830	9·814	9·789	9·781	9·764	9·742	9·711	9·683	9·654	9·621	9·590	9·558	9·533	9·522	9·526	9·519	9·729
6	9·520	9·517	9·506	9·508	9·502	9·506	9·504	9·509	9·495	9·488	9·499	9·520	9·520	9·528	9·528	9·534	9·534	9·536	9·540	9·544	9·548	9·545	9·534	9·536	9·521
7	9·528	9·525	9·516	9·520	9·526	9·524	9·533	9·534	9·546	9·560	9·556	9·580	9·581	9·611	9·615	9·631	9·647	9·671	9·687	9·703	9·715	9·731	9·737	9·743	9·605
8	9·737	9·739	9·721	9·716	9·703	9·701	9·689	9·680	9·672	9·665	9·662	9·654	9·626	9·618	9·598	9·586	9·578	9·570	9·540	9·514	9·492	9·537	9·572	9·578	9·631
9	9·582	9·591	9·592	9·598	9·598	9·603	9·600	9·604	9·594	9·584	9·568	9·568	9·548	9·538	9·532	9·522	9·536	9·508	9·489	9·489	9·482	9·466	9·454	9·437	9·545
10	9·424	9·408	9·388	9·380	9·378	9·378	9·374	9·366	9·354	9·334	**9·323**	**9·323**	9·327	9·332	9·338	9·365	9·387	9·413	9·451	9·482	9·493	9·514	9·527	9·539	9·400
11	9·545	9·559	9·563	9·573	9·583	9·592	9·609	9·620	9·631	9·647	9·661	9·667	9·685	9·695	9·709	9·725	9·733	9·757	9·777	9·802	9·820	9·839	9·852	9·871	9·688
12	9·887	9·895	9·907	9·922	9·941	9·961	9·979	9·988	0·001	0·013	0·033	0·041	0·043	0·051	0·065	0·078	0·081	0·087	0·100	0·117	0·123	0·125	0·131	0·137	0·029
13	0·142	0·136	0·123	0·120	0·118	0·116	0·100	0·098	0·094	0·076	0·050	0·036	0·019	0·004	9·983	9·977	9·966	9·958	9·961	9·966	9·962	9·960	9·966	9·966	0·037
14	9·959	9·953	9·946	9·942	9·929	9·929	9·931	9·939	9·941	9·945	9·942	9·940	9·944	9·940	9·940	9·938	9·942	9·940	9·936	9·952	9·964	9·976	9·984	9·988	9·948
15	9·992	9·996	9·996	0·004	0·020	0·034	0·049	0·066	0·076	0·080	0·077	0·085	0·087	0·089	0·083	0·085	0·089	0·101	0·111	0·127	0·135	0·143	0·145	0·147	0·072
16	0·152	0·156	0·150	0·160	0·174	0·195	0·208	0·218	0·238	0·244	0·247	0·255	0·257	0·267	0·275	0·272	0·279	0·287	0·305	0·326	0·344	0·351	0·359	0·363	0·253
17	0·363	0·356	0·354	0·362	0·363	0·370	0·378	0·384	0·390	0·379	0·374	0·366	0·360	0·350	0·344	0·334	0·343	0·346	0·352	0·366	0·376	0·390	0·388	0·388	0·366
18	0·383	0·374	0·362	0·360	0·354	0·378	0·374	0·376	0·372	0·356	0·351	0·343	0·334	0·329	0·325	0·323	0·326	0·343	0·363	0·387	0·409	0·425	0·439	0·439	0·368
19	0·442	0·448	0·445	0·445	0·445	0·453	0·442	0·442	0·424	0·412	0·406	0·394	0·374	0·360	0·340	0·332	0·307	0·296	0·278	0·266	0·266	0·260	0·248	0·244	0·365
20	0·224	0·212	0·192	0·180	0·172	0·164	0·158	0·156	0·130	0·114	0·096	0·085	0·068	0·058	0·068	0·076	0·070	0·059	0·058	0·060	0·067	0·068	0·071	0·066	0·111
21	0·062	0·062	0·061	0·061	0·068	0·073	0·069	0·068	0·066	0·060	0·058	0·055	0·040	0·039	0·045	0·045	0·039	0·047	0·056	0·068	0·081	0·096	0·095	0·098	0·063
22	0·102	0·108	0·114	0·126	0·134	0·144	0·150	0·158	0·150	0·161	0·150	0·156	0·156	0·159	0·156	0·160	0·170	0·187	0·204	0·226	0·246	0·258	0·274	0·294	0·173
23	0·302	0·314	0·331	0·343	0·361	0·379	0·389	0·397	0·393	0·399	0·398	0·404	0·403	0·409	0·408	0·405	0·405	0·414	0·424	0·442	0·454	0·474	0·483	0·496	0·401
24	0·492	0·501	0·506	**0·508**	0·496	0·504	0·498	0·502	0·484	0·476	0·464	0·445	0·429	0·420	0·408	0·402	0·380	0·379	0·370	0·380	0·376	0·374	0·346	0·337	0·437
25	0·329	0·325	0·313	0·303	0·280	0·253	0·234	0·222	0·207	0·193	0·178	0·161	0·141	0·139	0·124	0·130	0·122	0·110	0·100	0·109	0·120	0·118	0·108	0·102	0·184
26	0·092	0·085	0·063	0·058	0·065	0·077	0·077	0·082	0·090	0·092	0·093	0·066	0·065	0·099	0·099	0·092	0·091	0·103	0·104	0·109	0·128	0·117	0·106	0·094	0·090
27	0·070	0·055	0·044	0·031	0·011	0·003	9·998	9·983	9·963	9·947	9·937	9·908	9·880	9·868	9·847	9·831	9·818	9·814	9·819	9·802	9·790	9·786	9·773	9·757	9·905
28	9·739	9·729	9·717	9·711	9·710	9·701	9·697	9·691	9·687	9·671	9·670	9·670	9·669	9·652	9·645	9·643	9·638	9·637	9·636	9·637	9·647	9·644	9·644	9·645	9·672
29	9·638	9·637	9·632	9·632	9·632	9·634	9·637	9·647	9·651	9·655	9·658	9·654	9·658	9·659	9·666	9·677	9·684	9·701	9·711	9·714	9·724	9·734	9·738	9·740	9·671
30	9·744	9·743	9·740	9·738	9·734	9·736	9·732	9·732	9·718	9·700	9·690	9·694	9·682	9·682	9·677	9·672	9·674	9·673	9·684	9·686	9·691	9·698	9·690	9·689	9·705
31	9·684	9·684	9·682	9·682	9·684	9·688	9·692	9·692	9·691	9·692	9·694	9·696	9·692	9·692	9·692	9·700	9·709	9·720	9·729	9·742	9·758	9·773	9·779	9·790	9·710
MEAN.	9·971	9·969	9·960	9·962	9·961	9·964	9·963	9·965	9·961	9·956	9·950	9·947	9·940	9·937	9·933	9·932	9·929	9·932	9·935	9·941	9·947	9·953	9·953	9·953	9·951

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·793	9·796	9·803	9·809	9·815	9·828	9·835	9·843	9·839	9·841	9·840	9·833	9·830	9·822	9·812	9·816	9·813	9·816	9·818	9·820	9·834	9·837	9·831	9·831	9·823
2	9·820	9·820	9·804	9·799	9·796	9·790	9·774	9·770	9·752	9·741	9·733	9·724	9·718	9·729	9·719	9·727	9·732	9·744	9·772	9·802	9·834	9·852	9·872	9·884	9·780
3	9·895	9·916	9·933	9·941	9·950	9·961	9·967	9·972	9·974	9·973	9·964	9·961	9·954	9·957	9·951	9·951	9·958	9·963	9·971	9·981	9·995	9·993	0·000	0·008	9·962
4	9·989	9·995	9·991	9·983	9·978	9·967	9·958	9·953	9·931	9·924	9·919	9·911	9·901	9·893	9·887	9·875	9·873	9·859	9·856	9·848	9·847	9·842	9·838	9·826	9·910
5	9·820	9·813	9·805	9·803	9·813	9·821	9·825	9·834	9·833	9·837	9·837	9·839	9·839	9·843	9·839	9·845	9·843	9·845	9·849	9·865	9·881	9·903	9·909	9·926	9·844
6	9·927	9·930	9·939	9·943	9·949	9·955	9·944	9·947	9·929	9·919	9·922	9·920	9·918	9·914	9·903	9·890	9·882	9·868	9·866	9·871	9·883	9·886	9·890	9·896	9·912
7	9·890	9·886	9·883	9·880	9·880	9·883	9·878	9·878	9·874	9·883	9·865	9·860	9·853	9·849	9·838	9·844	9·839	9·841	9·848	9·864	9·889	9·897	9·897	9·901	9·871
8	9·894	9·899	9·903	9·906	9·907	9·915	9·916	9·917	9·911	9·912	9·897	9·887	9·880	9·868	9·856	9·849	9·845	9·839	9·838	9·841	9·840	9·845	9·839	9·837	9·876
9	9·832	9·830	9·827	9·828	9·832	9·839	9·850	9·854	9·857	9·854	9·851	9·855	9·849	9·866	9·875	9·869	9·861	9·860	9·869	9·878	9·893	9·889	9·873	9·861	9·856
10	9·848	9·836	9·822	9·812	9·792	9·777	9·753	9·729	9·710	9·692	9·677	9·651	9·627	9·607	9·599	9·586	**9·581**	9·584	9·583	9·595	9·624	9·635	9·649	9·656	9·684
11	9·657	9·663	9·659	9·661	9·657	9·659	9·657	9·655	9·656	9·656	9·652	9·651	9·650	9·650	9·660	9·668	9·676	9·694	9·708	9·732	9·754	9·781	9·800	9·817	9·686
12	9·831	9·844	9·860	9·876	9·893	9·896	9·907	9·916	9·917	9·911	9·910	9·901	9·900	9·892	9·895	9·923	9·926	9·931	9·937	9·952	9·967	9·989	9·999	0·012	9·916
13	0·015	0·015	0·017	0·029	0·031	0·048	0·056	0·058	0·067	0·066	0·073	0·069	0·063	0·063	0·061	0·063	0·063	0·075	0·089	0·095	0·105	0·114	0·117	0·112	0·065
14	0·114	0·114	0·113	0·116	0·124	0·112	0·112	0·120	0·112	0·100	0·096	0·092	0·089	0·083	0·078	0·066	0·057	0·054	0·043	0·049	0·037	0·021	0·023	9·997	0·080
15	9·985	9·945	9·933	9·907	9·874	9·856	9·842	9·843	9·839	9·843	9·850	9·852	9·885	9·917	9·933	9·952	9·965	9·986	0·005	0·031	0·049	0·067	0·069	0·069	9·937
16	0·088	0·080	0·081	0·077	0·069	0·078	0·077	0·079	0·068	0·057	0·039	0·026	0·002	9·979	9·951	9·941	9·911	9·892	9·879	9·867	9·855	9·829	9·806	9·776	9·979
17	9·750	9·741	9·719	9·695	9·684	9·669	9·639	9·623	9·609	9·611	9·625	9·627	0·639	9·639	9·639	9·639	9·645	9·655	9·660	9·669	9·675	9·678	9·676	9·674	9·662
18	9·682	9·682	9·667	9·666	9·672	9·681	9·691	9·706	9·705	9·711	9·712	9·727	9·743	9·758	9·760	9·782	9·798	9·808	9·832	9·850	9·858	9·881	9·892	9·898	9·757
19	9·902	9·907	9·906	9·929	9·912	9·918	9·921	9·912	9·914	9·909	9·907	9·897	9·871	9·856	9·837	9·826	9·823	9·811	9·783	9·784	9·780	9·778	9·782	9·790	9·861
20	9·800	9·817	9·829	9·839	9·855	9·877	9·887	9·906	9·921	9·936	9·944	9·955	9·970	9·981	9·988	0·000	9·999	0·010	0·021	0·039	0·054	0·072	0·086	0·082	9·953
21	0·084	0·090	0·091	0·089	0·092	0·092	0·088	0·097	0·088	0·082	0·083	0·076	0·071	0·064	0·053	0·047	0·030	0·035	0·039	0·045	0·053	0·049	0·033	0·024	0·066
22	0·013	0·002	9·993	9·977	9·961	9·945	9·930	9·911	9·887	9·885	9·862	9·853	9·847	9·848	9·851	9·862	9·870	9·889	9·903	9·917	9·929	9·934	9·938	9·937	9·914
23	9·935	9·917	9·900	9·884	9·879	9·862	9·838	9·812	[illegible]·97	9·767	9·729	9·691	9·655	9·624	9·584	9·598	9·593	9·589	9·595	9·602	9·618	9·639	9·641	9·653	9·725
24	9·663	9·675	9·685	9·697	9·723	9·727	9·739	9·749	9·767	9·785	9·789	9·809	9·829	9·845	9·860	9·881	9·898	9·909	9·921	9·948	9·960	9·975	9·981	9·989	9·825
25	9·991	9·995	9·987	9·999	0·006	0·003	0·017	0·018	0·033	0·042	0·041	0·059	0·073	0·080	0·093	0·113	0·129	0·137	0·149	0·165	0·177	0·199	0·216	0·224	0·081
26	0·235	0·246	0·258	0·267	0·272	0·282	0·302	0·308	0·308	0·311	0·328	0·333	0·333	0·341	0·343	0·340	0·339	0·337	0·339	0·343	0·349	0·357	0·363	0·364	0·317
27	0·357	0·351	0·344	0·351	0·356	0·367	0·369	0·377	0·370	0·361	0·360	0·351	0·355	0·351	0·345	0·335	0·325	0·317	0·320	0·321	0·332	0·341	0·341	0·341	0·347
28	0·342	0·344	0·342	0·345	0·347	0·358	0·355	0·351	0·342	0·332	0·337	0·332	0·324	0·313	0·308	0·304	0·299	0·308	0·313	0·325	0·339	0·353	0·358	0·371	0·335
29	0·376	0·387	0·385	0·389	0·393	0·403	0·404	0·399	0·395	0·386	0·380	0·372	0·364	0·358	0·351	0·347	0·338	0·341	0·347	0·362	0·374	0·389	0·397	0·405	0·377
30	0·405	0·407	0·410	0·419	0·425	0·424	**0·428**	0·426	0·419	0·411	0·413	0·404	0·393	0·383	0·376	0·364	0·354	0·340	0·340	0·342	0·348	0·362	0·367	0·368	0·389
MEAN.	9·964	9·965	9·963	9·964	9·965	9·966	9·965	9·965	9·961	9·958	9·955	9·951	9·948	9·946	9·942	9·943	9·942	9·945	9·950	9·960	9·971	9·980	9·983	9·984	9·960

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JULY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	**5·940**	5·932	5·928	5·920	5·917	5·907	5·909	5·898	5·888	5·878	5·876	5·871	5·862	5·858	5·843	5·831	5·823	5·803	5·797	5·790	5·781	5·777	5·768	5·758	5·856
2	5·740	5·732	5·711	5·704	5·688	5·672	5·670	5·671	5·658	5·639	5·630	5·600	5·600	5·581	5·573	5·563	5·558	5·550	5·544	5·541	5·550	5·546	5·547	5·537	5·617
3	5·528	5·525	5·521	5·517	5·513	5·517	5·525	5·526	5·537	5·541	5·544	5·549	5·548	5·559	5·560	5·556	5·555	5·556	5·558	5·561	5·559	5·562	5·558	5·552	5·543
4	5·548	5·531	5·523	5·519	5·518	5·511	5·522	5·524	5·529	5·535	5·535	5·537	5·539	5·533	5·534	5·535	5·526	5·533	5·527	5·521	5·513	5·514	5·514	5·510	5·526
5	5·506	5·501	5·492	5·486	5·483	5·486	5·493	5·500	5·503	5·511	5·515	5·516	5·516	5·525	5·524	5·526	5·524	5·518	5·513	5·502	5·504	5·512	5·500	5·494	5·506
6	5·486	5·490	5·483	5·479	5·478	5·491	5·492	5·501	5·497	5·495	5·492	5·491	5·484	5·467	5·438	5·431	5·403	5·389	5·330	5·312	5·285	5·272	5·260	5·273	5·426
7	5·281	5·277	5·275	5·273	5·272	5·276	5·286	5·291	5·293	5·292	5·299	5·316	5·318	5·320	5·316	5·316	5·317	5·317	5·322	5·325	5·327	5·325	5·321	5·321	5·303
8	5·316	5·306	5·303	5·301	5·302	5·302	5·304	5·308	5·316	5·322	5·329	5·338	5·345	5·350	5·355	5·356	5·348	5·344	5·340	5·335	5·334	5·333	5·327	5·318	5·326
9	5·307	5·288	5·280	5·271	5·267	5·260	5·257	5·259	5·260	5·261	5·258	5·259	5·266	5·259	5·254	5·247	5·238	5·235	5·228	5·226	5·218	5·209	5·198	5·184	5·249
10	5·168	5·153	5·144	5·133	5·121	5·115	5·108	5·101	5·095	5·086	5·079	5·076	5·073	5·067	4·059	5·052	5·042	5·031	5·022	5·012	5·001	4·990	4·981	4·969	5·070
11	4·956	4·946	4·938	4·933	4·924	4·921	4·916	4·924	4·923	4·922	4·927	4·928	4·929	4·927	4·921	4·917	4·918	4·911	4·911	4·903	4·901	4·892	4·891	4·890	4·920
12	4·884	4·875	4·862	4·858	4·850	4·847	**4·846**	4·849	4·855	4·856	4·859	4·861	4·857	4·857	4·857	4·854	4·861	4·864	4·861	4·863	4·865	4·869	4·872	4·872	4·861
13	4·867	4·862	4·857	4·853	4·856	4·858	4·861	4·873	4·878	4·885	4·899	4·914	4·932	4·939	4·947	4·954	4·979	4·996	5·013	5·021	5·035	5·047	5·057	5·065	4·935
14	5·606	5·069	5·073	5·076	5·085	5·103	5·109	5·120	5·135	5·145	5·157	5·166	5·171	5·182	5·187	5·196	5·213	5·220	5·224	5·230	5·246	5·257	5·264	5·263	5·165
15	5·269	5·269	5·270	5·268	5·275	5·288	5·297	5·308	5·317	5·330	5·336	5·341	5·341	5·345	5·343	5·344	5·348	5·350	5·350	5·342	5·341	5·340	5·332	5·313	5·319
16	5·298	5·285	5·266	5·251	5·233	5·215	5·191	5·176	5·164	5·141	5·109	5·103	5·096	5·089	5·082	5·072	5·059	5·053	5·051	5·045	5·044	5·045	5·048	5·047	5·132
17	5·044	5·038	5·035	5·025	5·025	5·019	5·021	5·032	5·033	5·043	5·043	5·038	5·042	5·046	5·043	5·043	5·038	5·037	5·038	5·034	5·028	5·030	5·030	5·028	5·034
18	5·024	5·023	5·024	5·026	5·031	5·044	5·060	5·073	5·090	5·101	5·111	5·117	5·132	5·137	5·142	5·150	5·152	5·155	5·157	5·154	5·155	5·154	5·158	5·157	5·105
19	5·156	5·154	5·152	5·152	5·154	5·164	5·184	5·191	5·195	5·211	5·227	5·245	5·254	5·264	5·265	5·271	5·272	5·277	5·278	5·275	5·274	5·274	5·274	5·274	5·227
20	5·269	5·261	5·256	5·255	5·256	5·260	5·265	5·270	5·274	5·278	5·276	5·275	5·275	5·271	5·267	5·269	5·276	5·281	5·283	5·282	5·286	5·293	5·293	5·289	5·273
21	5·284	5·285	5·286	5·281	5·280	5·283	5·287	5·289	5·294	5·298	5·295	5·292	5·289	5·279	5·262	5·266	5·264	5·265	5·265	5·268	5·274	5·279	5·284	5·283	5·280
22	5·284	5·286	5·286	5·289	5·293	5·300	5·314	5·322	5·334	5·344	5·350	5·362	5·372	5·374	5·374	5·378	5·390	5·394	5·405	5·416	5·425	5·433	5·439	5·442	5·359
23	5·446	5·450	5·453	5·461	5·466	5·471	5·487	5·501	5·515	5·523	5·530	5·548	5·556	5·561	5·565	5·568	5·573	5·586	5·596	5·604	5·615	5·632	5·638	5·633	5·541
24	5·642	5·640	5·644	5·655	5·665	5·682	5·692	5·703	5·716	5·714	5·730	5·734	5·743	5·756	5·752	5·748	5·742	5·738	5·730	5·740	5·737	5·731	5·728	5·716	5·712
25	5·697	5·678	5·669	5·646	5·631	5·604	5·600	5·602	5·601	5·597	5·598	5·588	5·573	5·572	5·567	5·564	5·557	5·549	5·556	5·554	5·562	5·556	5·548	5·534	5·592
26	5·525	5·511	5·504	5·500	5·479	5·478	5·482	5·484	5·491	5·508	5·506	5·494	5·499	5·507	5·502	5·493	5·502	5·502	5·496	5·503	5·518	5·522	5·527	5·522	5·502
27	5·521	5·515	5·515	5·511	5·514	5·526	5·532	5·541	5·545	5·561	5·570	5·575	5·584	5·583	5·584	5·583	5·595	5·589	5·588	5·604	5·613	5·622	5·624	5·624	5·567
28	5·621	5·622	5·619	5·618	5·620	5·629	5·641	5·649	5·659	5·665	5·666	5·663	5·671	5·682	5·682	5·682	5·684	5·686	5·691	5·693	5·706	5·709	5·713	5·712	5·666
29	5·708	5·705	5·694	5·684	5·686	5·686	5·694	5·698	5·698	5·701	5·705	5·706	5·705	5·701	5·699	5·697	5·692	5·693	5·690	5·694	5·701	5·705	5·705	5·701	5·698
30	5·693	5·680	5·669	5·660	5·656	5·658	5·661	5·656	5·656	5·657	5·657	5·657	5·652	5·638	5·637	5·631	5·626	5·622	5·613	5·609	5·604	5·600	5·588	5·579	5·640
31	5·571	5·557	5·544	5·536	5·532	5·529	5·529	5·526	5·522	5·517	5·514	5·512	5·513	5·505	5·497	5·487	5·475	5·471	5·462	5·455	5·441	5·421	5·406	5·382	5·496
MEAN.	5·376	5·369	5·364	5·359	5·357	5·358	5·362	5·367	5·370	5·373	5·375	5·377	5·378	5·378	5·375	5·374	5·373	5·371	5·369	5·368	5·369	5·369	5·368	5·363	5·369

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·353	5·334	5·325	5·309	5·287	5·278	5·271	5·259	5·256	5·238	5·231	5·227	5·226	5·218	5·208	5·193	5·195	5·186	5·187	5·180	5·182	5·181	5·175	5·167	5·236
2	5·151	5·148	5·138	5·133	5·126	5·121	5·122	5·124	5·123	5·121	5·120	5·109	5·094	5·096	5·083	5·070	5·049	5·029	5·028	5·034	5·039	5·030	5·029	4·980	5·087
3	5·037	5·016	5·018	5·016	5·017	5·014	5·021	5·023	5·028	5·035	5·045	5·063	5·078	5·098	5·111	5·121	5·134	5·141	5·143	5·154	5·162	5·159	5·164	5·170	5·082
4	5·174	5·177	5·159	5·155	5·151	5·147	5·139	5·126	5·124	5·123	5·127	5·106	5·109	5·099	5·089	5·085	5·089	5·098	5·090	5·097	5·109	5·112	5·117	5·120	5·122
5	5·124	5·122	5·122	5·122	5·120	5·126	5·125	5·128	5·133	5·132	5·129	5·135	5·127	5·121	5·114	5·109	5·115	5·111	5·118	5·123	5·132	5·129	5·129	5·128	5·124
6	5·118	5·111	5·102	5·085	5·082	5·069	5·075	5·062	5·048	5·064	5·063	5·068	5·079	5·090	5·092	5·108	5·120	5·142	5·157	5·158	5·175	5·186	5·187	5·189	5·110
7	5·193	5·199	5·198	5·200	5·208	5·210	5·224	5·227	5·225	5·220	5·228	5·224	5·225	5·215	5·205	5·194	5·184	5·171	5·164	5·145	5·130	5·107	5·096	5·081	5·186
8	5·080	5·073	5·073	5·062	5·069	5·072	5·088	5·083	5·080	5·078	5·079	5·080	5·078	5·077	5·077	5·069	5·071	5·069	5·072	5·080	5·085	5·095	5·096	5·105	5·079
9	5·101	5·106	5·111	5·120	5·141	5·147	5·169	5·184	5·204	5·208	5·225	5·229	5·235	5·239	5·240	5·248	5·257	5·272	5·283	5·294	5·307	5·312	5·319	5·327	5·220
10	5·335	5·341	5·353	5·359	5·386	5·428	5·436	5·449	5·470	5·480	5·489	5·499	5·508	5·494	5·496	5·501	5·509	5·507	5·508	5·516	5·517	5·517	5·519	5·504	5·463
11	5·495	5·491	5·489	5·486	5·474	5·479	5·492	5·493	5·499	5·496	5·496	5·498	5·500	5·493	5·492	5·483	5·498	5·483	5·472	5·465	5·470	5·462	5·440	5·414	5·482
12	5·402	5·391	5·374	5·365	5·348	5·350	5·343	5·338	5·320	5·307	5·296	5·277	5·266	5·260	5·258	5·243	5·231	5·225	5·229	5·231	5·242	5·252	5·252	5·253	5·294
13	5·254	5·262	5·272	5·284	5·300	5·305	5·319	5·332	5·355	5·368	5·369	5·381	5·384	5·377	5·379	5·379	5·361	5·364	5·363	5·320	5·302	5·264	5·227	5·182	5·321
14	5·147	5·134	5·109	5·103	5·085	5·033	4·999	4·977	4·961	4·952	4·927	4·914	4·900	4·877	4·850	4·825	4·806	4·789	4·771	4·764	4·754	4·750	4·740	4·736	4·913
15	4·727	4·720	**4·715**	4·726	4·738	4·761	4·775	4·795	4·805	4·823	4·842	4·863	4·878	4·892	4·917	4·937	4·962	4·990	5·019	5·041	5·054	5·062	5·083	5·092	4·884
16	5·105	5·109	5·119	5·141	5·156	5·173	5·200	5·215	5·231	5·245	5·267	5·284	5·296	5·301	5·308	5·314	5·327	5·334	5·341	5·355	5·366	5·376	5·381	5·383	5·264
17	5·383	5·383	5·388	5·391	5·395	5·398	5·402	5·411	5·412	5·428	5·434	5·448	5·464	5·468	5·479	5·482	5·492	5·499	5·512	5·512	5·512	5·506	5·500	5·498	5·450
18	5·490	5·488	5·473	5·475	5·484	5·479	5·486	5·497	5·494	5·498	5·505	5·512	5·513	5·516	5·518	5·517	5·518	5·513	5·511	5·504	5·495	5·485	5·472	5·460	5·496
19	5·447	5·426	5·405	5·384	5·367	5·350	5·336	5·330	5·329	5·314	5·299	5·287	5·283	5·273	5·264	5·251	5·242	5·236	5·224	5·218	5·217	5·218	5·222	5·215	5·297
20	5·218	5·222	5·219	5·223	5·230	5·246	5·246	5·265	5·281	5·284	5·301	5·302	5·310	5·318	5·315	5·313	5·316	5·320	5·318	5·320	5·317	5·316	5·307	5·300	5·284
21	5·285	5·277	5·267	5·253	5·245	5·237	5·237	5·231	5·230	5·222	5·213	5·212	5·214	5·210	5·209	5·203	5·211	5·211	5·219	5·225	5·232	5·231	5·232	5·234	5·231
22	5·232	5·231	5·231	5·233	5·236	5·254	5·267	5·279	5·286	5·299	5·309	5·321	5·337	5·346	5·354	5·358	5·367	5·379	5·385	5·391	5·402	5·408	5·419	5·427	5·323
23	5·432	5·436	5·434	5·436	5·437	5·449	5·459	5·464	5·477	5·487	5·497	5·510	5·514	5·517	5·521	5·519	5·518	5·534	5·534	5·541	5·550	5·564	5·571	5·571	5·499
24	5·572	5·568	5·576	5·576	5·592	5·603	5·610	5·627	5·637	5·641	5·654	5·659	5·671	5·677	5·679	5·680	5·693	5·698	5·703	5·707	5·719	5·723	5·724	**5·726**	5·655
25	5·725	5·715	5·715	5·704	5·704	5·702	5·718	5·712	5·695	5·698	5·717	5·713	5·711	5·708	5·700	5·695	5·688	5·686	5·677	5·672	5·654	5·652	5·651	5·651	5·694
26	5·624	5·612	5·589	5·567	5·556	5·554	5·553	5·545	5·545	5·541	5·536	5·537	5·527	5·526	5·523	5·523	5·518	5·522	5·524	5·531	5·536	5·535	5·540	5·535	5·546
27	5·535	5·538	5·533	5·535	5·547	5·553	5·562	5·570	5·575	5·594	5·605	5·606	5·610	5·616	5·622	5·625	5·629	5·631	5·639	5·645	5·649	5·656	5·654	5·651	5·599
28	5·647	5·638	5·636	5·631	5·630	5·634	5·635	5·645	5·643	5·654	5·660	5·661	5·660	5·656	5·655	5·656	5·660	5·664	5·659	5·664	5·667	5·663	5·657	5·660	5·651
29	5·663	5·667	5·665	5·668	5·662	5·671	5·681	5·684	5·688	5·695	5·704	5·703	5·709	5·704	5·703	5·698	5·694	5·698	5·691	5·697	5·701	5·692	5·688	5·684	5·688
30	5·684	5·671	5·664	5·656	5·655	5·648	5·657	5·654	5·659	5·658	5·662	5·665	5·665	5·663	5·655	5·656	5·645	5·640	5·639	5·633	5·633	5·628	5·621	5·615	5·651
31	5·606	5·591	5·584	5·574	5·573	5·572	5·570	5·569	5·575	5·575	5·575	5·575	5·573	5·569	5·561	5·562	5·558	5·555	5·552	5·559	5·562	5·566	5·561	5·562	5·570
MEAN.	5·334	5·329	5·324	5·322	5·323	5·325	5·330	5·332	5·23	5·338	5·342	5·344	5·347	5·346	5·344	5·342	5·344	5·345	5·346	5·348	5·351	5·350	5·348	5·343	5·339

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JULY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	**0·366**	0·365	0·363	0·357	0·357	0·351	0·341	0·325	0·303	0·285	0·272	0·256	0·236	0·226	0·210	0·290	0·190	0·176	0·168	0·164	0·164	0·161	0·162	0·158	0·257
2	0·147	0·139	0·131	0·119	0·108	0·090	0·077	0·068	0·045	0·013	9·986	9·973	0·010	0·013	0·006	0·007	0·011	0·007	0·007	0·007	0·017	0·023	0·029	0·031	0·044
3	0·034	0·038	0·039	0·038	0·039	0·042	0·047	0·049	0·062	0·064	0·062	0·066	0·062	0·067	0·071	0·070	0·062	0·072	0·069	0·074	0·074	0·072	0·075	0·068	0·059
4	0·062	0·038	0·036	0·032	0·025	0·012	0·016	0·019	0·017	0·025	0·025	0·025	0·026	0·019	0·015	0·015	0·002	0·007	9·991	9·993	9·988	9·987	9·983	9·979	0·014
5	9·974	9·971	9·961	9·957	9·959	9·969	9·971	9·967	9·979	9·984	9·983	9·985	9·985	9·991	9·984	9·983	9·979	9·981	9·978	9·979	9·983	9·979	9·976	9·975	9·976
6	9·967	9·963	9·955	9·953	9·947	9·957	9·953	9·952	9·947	9·934	9·925	9·915	9·891	9·879	9·855	9·856	9·809	9·824	9·797	9·745	9·748	9·720	9·704	9·705	9·871
7	9·715	9·734	9·744	9·754	9·758	9·766	9·772	9·781	9·781	9·779	9·797	9·799	9·793	9·793	9·805	9·803	9·806	9·805	9·808	9·813	9·818	9·821	9·822	9·827	9·787
8	9·817	9·813	9·811	9·819	9·811	9·817	9·817	9·820	9·819	9·829	9·841	9·851	9·847	9·847	9·848	9·851	9·845	9·841	9·834	9·834	9·835	9·834	9·827	9·816	9·830
9	9·804	9·789	9·781	9·770	9·761	9·752	9·751	9·751	9·741	9·745	9·737	9·734	9·726	9·722	9·714	9·706	9·692	9·685	9·675	9·673	9·665	9·661	9·646	9·636	9·722
10	9·621	9·609	9·592	9·587	9·580	9·569	9·564	9·560	9·549	9·540	9·529	9·526	9·514	9·504	9·485	9·470	9·452	9·440	9·433	9·428	9·416	9·406	9·393	9·388	9·506
11	9·374	9·366	9·358	9·357	9·348	9·346	9·340	9·344	9·335	9·328	9·318	9·311	9·300	9·297	9·292	9·293	9·297	9·296	9·292	9·289	9·291	9·291	9·285	9·283	9·318
12	9·273	9·270	9·260	9·263	9·253	9·254	9·249	9·251	9·249	9·244	9·242	9·246	**9·240**	9·241	9·242	9·245	9·251	9·260	9·265	9·269	9·278	9·282	9·283	9·288	9·258
13	9·279	9·275	9·274	9·273	9·269	9·276	9·279	9·288	9·291	9·302	9·309	9·321	9·336	9·345	9·349	9·357	9·380	9·400	9·414	9·437	9·452	9·469	9·483	9·499	9·348
14	9·496	9·499	9·503	9·513	9·525	9·540	9·545	9·565	9·564	9·577	9·586	9·595	9·596	9·604	9·609	9·624	9·639	9·650	9·663	9·676	9·690	9·705	9·715	9·719	9·600
15	9·727	9·725	9·723	9·728	9·739	9·756	9·763	9·777	9·792	9·802	9·805	9·811	9·813	9·812	9·816	9·821	9·819	9·827	9·826	9·829	9·832	9·836	9·828	9·809	9·792
16	9·798	9·779	9·759	9·734	9·712	9·691	9·664	9·635	9·613	9·586	9·553	9·528	9·509	9·507	9·502	9·498	9·492	9·484	9·477	9·473	9·471	9·475	9·482	9·483	9·579
17	9·486	9·482	9·473	9·469	9·468	9·464	9·467	9·469	9·470	9·473	9·483	9·483	9·485	9·488	9·482	9·482	9·478	9·480	9·475	9·472	9·469	9·469	9·470	9·469	9·475
18	9·465	9·466	9·466	9·474	9·480	9·494	9·506	9·515	9·524	9·532	9·537	9·544	9·549	9·554	9·555	9·557	9·565	9·580	9·594	9·606	9·619	9·634	9·637	9·646	9·546
19	9·650	9·654	9·653	9·659	9·666	9·671	9·679	9·685	9·682	9·687	9·686	9·695	9·646	9·698	9·700	9·707	9·712	9·719	9·723	9·737	9·746	9·757	9·757	9·764	9·699
20	9·760	9·758	9·749	9·751	9·747	9·748	9·747	9·751	9·752	9·752	9·742	9·737	9·736	9·734	9·731	9·734	9·730	9·739	9·743	9·746	9·758	9·777	9·784	9·784	9·750
21	9·777	9·785	9·785	9·779	9·777	9·774	9·779	9·775	9·765	9·783	9·783	9·778	9·769	9·757	9·732	9·721	9·720	9·725	9·721	9·737	9·751	9·763	9·768	9·777	9·762
22	9·775	9·782	9·780	9·791	9·792	9·808	9·816	9·828	9·826	9·838	9·839	9·853	9·851	9·853	9·850	9·851	9·855	9·870	9·885	9·904	9·921	9·927	9·933	9·941	9·849
23	9·948	9·952	9·959	9·972	9·976	9·984	9·997	0·006	0·006	0·007	0·007	0·008	0·007	0·010	0·033	0·041	0·047	0·056	0·073	0·082	9·108	0·131	0·149	0·148	0·029
24	0·159	0·165	0·169	0·187	0·195	0·206	0·213	0·220	0·221	0·209	0·211	0·208	0·208	0·214	0·201	0·199	0·188	0·184	0·183	0·202	0·209	0·214	0·229	0·223	0·201
25	0·210	0·194	0·179	0·168	0·152	0·140	0·137	0·133	0·106	0·090	0·087	0·070	0·053	0·049	0·051	0·038	0·004	0·007	0·009	0·007	0·007	0·006	0·000	9·997	0·079
26	9·976	9·956	9·953	9·950	9·940	9·929	9·933	9·932	9·928	9·935	9·929	9·933	9·926	9·933	9·925	9·924	9·911	9·910	9·913	9·921	9·933	9·938	9·946	9·944	9·934
27	9·942	9·935	9·938	9·941	9·950	9·955	9·958	9·963	9·961	9·966	9·966	9·963	9·958	9·959	9·954	9·952	9·950	9·956	9·962	9·984	0·010	0·029	0·037	0·044	9·968
28	0·053	0·058	0·056	0·061	0·069	0·082	0·090	0·091	0·088	0·084	0·085	0·084	0·080	0·083	0·078	0·076	0·074	0·083	0·082	0·093	0·110	0·131	0·137	0·140	0·086
29	0·141	0·140	0·131	0·128	0·133	0·139	0·136	0·136	0·128	0·122	0·118	0·110	0·096	0·089	0·080	0·072	0·064	0·068	0·071	0·086	0·098	0·108	0·114	0·120	0·110
30	0·119	0·111	0·102	0·102	0·096	0·098	0·097	0·087	0·081	0·076	0·068	0·053	0·038	0·024	0·016	0·012	0·007	9·996	9·991	0·002	0·003	0·006	0·002	9·999	0·049
31	9·990	9·987	9·982	9·982	9·972	9·966	9·962	9·953	9·943	9·933	9·920	9·913	9·901	9·892	9·876	9·869	9·860	9·859	9·846	9·843	9·839	9·835	9·824	9·808	9·906
MEAN.	9·836	9·832	9·828	9·828	9·826	9·827	9·828	9·829	9·825	9·823	9·820	9·819	9·814	9·813	9·809	9·808	9·803	9·806	9·805	9·810	9·816	9·821	9·822	9·822	9·820

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·790	9·771	9·752	9·736	9·717	9·706	9·683	9·674	9·659	9·643	9·637	9·629	9·620	9·623	9·615	9·606	9·595	9·595	9·596	9·599	9·606	9·609	9·607	9·598	9·653
2	9·585	9·588	9·579	9·575	9·569	9·569	9·570	9·567	9·567	9·562	9·549	9·536	9·521	9·517	9·503	9·496	9·485	9·479	9·470	9·468	9·472	9·472	9·468	9·455	9·526
3	9·468	9·467	9·458	9·456	9·453	9·460	9·463	9·460	9·454	9·454	9·447	9·451	9·462	9·489	9·498	9·509	9·519	9·542	9·549	9·571	9·579	9·578	9·587	9·591	9·499
4	9·596	9·600	9·578	9·585	9·584	9·578	9·575	9·574	9·572	9·575	9·572	9·547	9·533	9·539	9·526	9·514	9·513	9·522	9·522	9·539	9·556	9·566	9·573	9·585	9·559
5	9·593	9·595	9·597	9·598	9·595	9·598	9·600	9·601	9·608	9·597	9·599	9·605	9·601	9·594	9·586	9·573	9·564	9·569	9·575	9·587	9·601	9·600	9·594	9·601	9·593
6	9·589	9·585	9·569	9·553	9·533	9·529	9·532	9·535	9·521	9·531	9·544	9·548	9·558	9·557	9·556	9·559	9·569	9·586	9·598	9·625	9·635	9·648	9·653	9·658	9·574
7	9·663	9·667	9·668	9·676	9·680	9·695	9·694	9·698	9·692	9·695	9·697	9·695	9·690	9·676	9·669	9·657	9·641	9·625	9·611	9·603	9·582	9·564	9·549	9·527	9·651
8	9·516	9·513	9·505	9·498	9·505	9·509	9·504	9·505	9·506	9·504	9·498	9·501	9·486	9·480	9·482	9·477	9·471	9·473	9·475	9·487	9·499	9·507	9·511	9·525	9·497
9	9·528	9·536	9·542	9·550	9·567	9·581	9·598	9·610	9·618	9·628	9·635	9·641	9·647	9·657	9·663	9·669	9·678	9·692	9·714	9·733	9·761	9·777	9·788	9·815	9·651
10	9·834	9·862	9·874	9·884	9·908	9·926	9·944	9·965	9·978	9·990	9·999	0·026	0·017	0·019	0·013	0·025	0·028	0·033	0·041	0·047	0·053	0·053	0·049	0·042	9·985
11	0·032	0·026	0·023	0·024	0·012	0·018	0·020	0·019	0·020	0·022	0·011	0·007	9·995	9·989	9·979	9·978	9·969	9·972	9·962	9·963	9·967	9·955	9·933	9·917	9·992
12	9·883	9·863	9·839	9·830	9·812	9·798	9·790	9·779	9·765	9·757	9·738	9·714	9·697	9·684	9·686	9·678	9·685	9·691	9·694	9·712	9·732	9·744	9·761	9·764	9·754
13	9·777	9·777	9·785	9·802	9·818	9·826	9·842	9·855	9·857	9·862	9·866	9·868	9·876	9·874	9·875	9·870	9·862	9·858	9·859	9·831	9·810	9·750	9·713	9·670	9·824
14	9·618	9·581	9·544	9·511	9·479	9·431	9·407	9·391	9·386	9·379	9·352	9·330	9·304	9·284	9·254	9·228	9·208	9·175	9·152	9·138	9·129	9·132	9·120	9·113	9·319
15	**9·111**	**9·111**	9·114	9·127	9·136	9·155	9·174	9·185	9·191	9·199	9·219	9·235	9·270	9·298	9·313	9·350	9·375	9·408	9·444	9·478	9·499	9·530	9·552	9·577	9·294
16	9·595	9·606	9·623	9·643	9·672	9·691	9·718	9·728	9·746	9·755	9·770	9·781	9·799	9·821	9·830	9·836	9·858	9·873	9·887	9·909	9·920	9·927	9·932	9·931	9·785
17	9·927	9·924	9·923	9·924	9·923	9·925	9·927	9·933	9·937	9·948	9·960	9·970	9·966	9·970	9·980	9·990	9·999	0·010	0·022	0·027	0·029	0·022	0·026	0·024	9·970
18	0·022	0·025	0·020	0·016	0·018	0·024	0·024	0·033	0·034	0·030	0·029	0·027	0·019	0·022	0·024	0·021	0·021	0·019	0·017	0·019	0·013	0·011	9·991	9·980	0·019
19	9·959	9·935	9·909	9·878	9·857	9·837	9·815	9·801	9·784	9·762	9·739	9·719	9·709	9·695	9·687	9·688	9·691	9·689	9·692	9·701	9·707	9·721	9·718	9·719	9·767
20	9·722	9·723	9·725	9·729	9·745	9·759	9·775	9·787	9·793	9·801	9·801	9·809	9·812	9·812	9·807	9·800	9·817	9·823	9·826	9·834	9·833	9·833	9·829	9·817	9·792
21	9·803	9·795	9·778	9·772	9·759	9·749	9·744	9·738	9·735	9·725	9·723	9·717	9·711	9·699	9·692	9·686	9·687	9·693	9·699	9·709	9·715	9·717	9·723	9·725	9·729
22	9·722	9·727	9·731	9·738	9·742	9·757	9·763	9·776	9·777	9·777	9·796	9·798	9·808	9·819	9·825	9·828	9·833	9·846	9·850	9·864	9·878	9·890	9·907	9·916	9·807
23	9·926	9·929	9·927	9·934	9·934	9·947	9·965	9·975	9·976	9·979	9·980	9·987	9·991	9·991	9·992	9·997	9·999	0·012	0·026	0·049	0·069	0·093	0·105	0·116	9·996
24	0·122	0·133	0·137	0·143	0·155	0·165	0·173	0·183	0·191	0·197	0·211	0·219	0·225	0·231	0·221	0·217	0·221	0·226	0·233	0·247	0·267	0·279	0·285	0·283	0·207
25	0·293	0·285	0·287	0·279	0·281	0·291	**0·301**	0·291	0·269	0·255	0·258	0·240	0·231	0·217	0·197	0·185	0·179	0·179	0·173	0·173	0·165	0·172	0·180	0·193	0·232
26	0·167	0·161	0·131	0·112	0·103	0·099	0·099	0·091	0·085	0·075	0·060	0·044	0·029	0·022	0·012	0·004	0·005	0·010	0·022	0·036	0·045	0·049	0·055	0·060	0·066
27	0·064	0·063	0·059	0·072	0·087	0·095	0·103	0·109	0·112	0·122	0·127	0·122	0·118	0·122	0·127	0·130	0·130	0·134	0·146	0·160	0·177	0·189	0·188	0·188	0·123
28	0·189	0·183	0·187	0·183	0·187	0·193	0·200	0·196	0·194	0·199	0·201	0·207	0·199	0·189	0·186	0·185	0·179	0·180	0·176	0·183	0·186	0·202	0·196	0·210	0·191
29	0·204	0·204	0·210	0·208	0·213	0·218	0·217	0·220	0·221	0·217	0·211	0·216	0·211	0·219	0·210	0·209	0·201	0·208	0·211	0·212	0·213	0·217	0·205	0·202	0·212
30	0·210	0·201	0·192	0·181	0·182	0·182	0·193	0·191	0·182	0·183	0·191	0·194	0·184	0·174	0·166	0·168	0·155	0·158	0·152	0·148	0·148	0·154	0·142	0·130	0·173
31	0·123	0·113	0·105	0·094	0·083	0·083	0·080	0·081	0·078	0·082	0·073	0·070	0·068	0·065	0·060	0·066	0·057	0·064	0·068	0·084	0·092	0·106	0·104	0·110	0·084
MEAN.	9·827	9·824	9·818	9·816	9·816	9·819	9·822	9·824	9·823	9·823	9·822	9·821	9·818	9·818	9·814	9·813	9·813	9·817	9·821	9·830	9·837	9·841	9·840	9·840	9·823

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·561	5·555	5·551	5·545	5·545	5·545	5·557	5·563	5·563	5·574	5·578	5·576	5·575	5·581	5·578	5·578	5·584	5·582	5·592	5·592	5·601	5·603	5·602	5·599	5·574
2	5·599	5·593	5·590	5·583	5·585	5·598	5·597	5·603	5·615	5·615	5·619	5·615	5·611	5·603	5·598	5·591	5·589	5·577	5·579	5·582	5·578	5·570	5·567	5·552	5·592
3	5·541	5·529	5·528	5·521	5·515	5·516	5·521	5·520	5·532	5·540	5·547	5·543	5·545	5·533	5·521	5·515	5·515	5·515	5·518	5·523	5·532	5·525	5·529	5·531	5·527
4	5·527	5·523	5·517	5·518	5·520	5·521	5·529	5·533	5·551	5·556	5·568	5·573	5·581	5·581	5·578	5·581	5·590	5·592	5·573	5·604	5·606	5·595	5·612	5·608	5·564
5	5·613	5·615	5·613	5·605	5·590	5·591	5·599	5·592	5·622	5·621	5·630	5·642	5·642	5·646	5·643	5·635	5·635	5·633	5·645	5·646	5·647	5·651	5·651	5·647	5·627
6	5·649	5·645	5·636	5·628	5·632	5·629	5·636	5·641	5·644	5·641	5·642	5·646	5·644	5·641	5·634	5·630	5·625	5·619	5·612	5·615	5·608	5·591	5·578	5·569	5·626
7	5·562	5·544	5·529	5·525	5·513	5·505	5·508	5·491	5·503	5·503	5·498	5·496	5·493	5·489	5·484	5·469	5·468	5·463	5·461	5·450	5·445	5·446	5·439	5·419	5·488
8	5·417	5·405	5·402	5·405	5·401	5·415	5·431	5·447	5·469	5·491	5·507	5·512	5·541	5·544	5·548	5·569	5·588	5·597	5·622	5·633	5·653	5·668	5·683	5·693	5·527
9	5·715	5·721	5·723	5·731	5·746	5·760	5·763	5·783	5·793	5·818	5·829	5·839	5·849	5·857	5·855	5·855	5·861	5·866	5·865	5·878	5·874	5·876	5·878	5·872	5·817
10	5·868	5·855	5·847	5·837	5·835	5·824	5·825	5·820	5·820	5·829	5·834	5·815	5·813	5·801	5·790	5·779	5·764	5·748	5·752	5·741	5·730	5·721	5·714	5·707	5·795
11	5·704	5·686	5·661	5·663	5·667	5·665	5·668	5·674	5·679	5·679	5·682	5·691	5·700	5·707	5·710	5·710	5·711	5·724	5·724	5·736	5·750	5·764	5·769	5·776	5·704
12	5·779	5·782	5·792	5·793	5·801	5·817	5·828	5·836	5·848	5·860	5·862	5·873	5·881	5·881	5·890	5·881	5·882	5·883	5·875	5·887	5·889	5·888	5·892	5·893	5·854
13	5·888	5·887	5·885	5·883	5·872	5·877	5·882	5·885	5·888	5·897	5·897	5·899	5·893	5·897	5·884	5·879	5·878	5·874	5·875	5·883	5·875	5·875	5·873	5·867	5·883
14	5·860	5·857	5·844	5·833	5·820	5·824	5·838	5·850	5·846	5·853	5·843	5·848	5·838	5·848	5·849	5·845	5·841	5·843	5·853	5·862	5·866	5·866	5·863	5·862	5·848
15	5·865	5·863	5·862	5·857	5·850	5·852	5·854	5·865	5·872	5·883	5·881	5·889	5·884	5·882	5·878	5·866	5·857	5·860	5·862	5·870	5·871	5·875	5·872	5·868	5·868
16	5·863	5·853	5·846	5·837	5·832	5·833	5·839	5·838	5·843	5·842	5·844	5·842	5·847	5·842	5·841	5·837	5·830	5·838	5·839	5·847	5·849	5·850	5·851	5·850	5·843
17	5·848	5·845	5·841	5·832	5·826	5·821	5·832	5·843	5·848	5·856	5·846	5·838	5·840	5·840	5·835	5·832	5·826	5·830	5·828	5·842	5·841	5·843	5·838	5·825	5·837
18	5·824	5·809	5·806	5·799	5·795	5·791	5·796	5·799	5·797	5·797	5·792	5·784	5·780	5·774	5·762	5·757	5·748	5·750	5·752	5·746	5·741	5·737	5·720	5·710	5·774
19	5·703	5·689	4·680	5·683	5·667	5·662	5·662	5·668	5·671	5·671	5·670	5·670	5·669	5·666	5·667	5·671	5·667	5·664	5·661	5·670	5·670	5·666	5·665	5·658	5·670
20	5·658	5·651	5·651	5·642	5·642	5·640	5·634	5·640	5·643	5·644	5·642	5·637	5·630	5·627	5·622	5·624	5·616	5·613	5·618	5·619	5·617	5·616	5·607	5·602	5·631
21	5·593	5·584	5·576	5·569	5·563	5·563	5·562	5·558	5·561	5·557	5·561	5·559	5·555	5·556	5·550	5·550	5·542	5·536	5·535	5·539	5·535	5·535	5·529	5·520	5·554
22	5·508	5·497	5·494	5·488	5·486	5·487	5·478	5·476	5·472	5·475	5·473	5·468	5·459	5·457	5·448	5·441	5·437	5·432	5·429	5·422	5·416	5·417	5·415	5·407	5·458
23	5·397	5·390	5·379	5·370	5·366	5·366	5·373	5·369	5·376	5·377	5·378	5·381	5·376	5·377	5·373	5·371	5·377	5·378	5·387	5·391	5·392	5·398	5·398	5·400	5·381
24	5·403	5·400	5·395	5·395	5·405	5·415	5·420	5·432	5·431	5·438	5·443	5·444	5·449	5·445	5·437	5·432	5·433	5·436	5·436	5·436	5·431	5·431	5·428	5·421	5·426
25	5·413	5·400	5·394	5·386	5·383	5·383	5·384	5·380	5·383	5·382	5·376	5·372	5·368	5·363	5·356	5·353	5·349	5·352	5·355	5·355	5·352	5·354	5·355	5·351	5·371
26	5·350	5·352	5·348	**5·347**	5·349	5·362	5·372	5·373	5·386	5·403	5·410	5·426	5·433	5·439	5·441	5·448	5·461	5·473	5·491	5·492	5·504	5·510	5·527	5·536	5·426
27	5·544	5·552	5·556	5·555	5·562	5·573	5·595	5·613	5·630	5·642	5·658	5·663	5·682	5·690	5·694	5·698	5·706	5·713	5·722	5·730	5·731	5·738	5·757	5·761	5·657
28	5·765	5·761	5·760	5·757	5·759	5·762	5·774	5·790	5·791	5·802	5·809	5·821	5·822	5·827	5·825	5·821	5·819	5·825	5·829	5·831	5·837	5·844	5·842	5·850	5·805
29	5·850	5·849	5·845	5·842	5·850	5·857	5·869	5·873	5·889	5·895	5·903	5·910	5·899	5·901	5·898	5·897	5·906	5·911	5·911	5·921	5·927	5·933	5·932	5·931	5·892
30	5·929	5·931	5·921	5·920	5·917	5·923	5·933	5·934	5·935	**5·938**	5·937	5·932	5·933	5·937	5·937	5·923	5·928	5·918	5·922	5·923	5·916	5·909	5·893	5·884	5·924
MEAN.	5·660	5·654	5·649	5·645	5·643	5·646	5·652	5·656	5·663	5·669	5·672	5·673	5·674	5·674	5·671	5·668	5·668	5·668	5·671	5·676	5·676	5·676	5·676	5·672	5·665

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	**5·872**	5·858	5·847	5·838	5·827	5·829	5·819	5·847	5·848	5·851	5·847	5·842	5·844	5·838	5·840	5·835	5·841	5·843	5·839	5·844	5·845	5·841	5·841	5·848	5·843
2	5·845	5·849	5·827	5·826	5·820	5·822	5·838	5·840	5·847	5·850	5·849	5·849	5·840	5·843	5·835	5·828	5·827	5·826	5·825	5·830	5·831	5·824	5·821	5·817	5·833
3	5·810	5·792	5·778	5·774	5·774	5·775	5·782	5·782	5·779	5·776	5·775	5·778	5·775	5·771	5·763	5·763	5·771	5·777	5·784	5·785	5·788	5·790	5·789	5·785	5·780
4	5·787	5·785	5·786	5·781	5·786	5·784	5·787	5·785	5·798	5·801	5·803	5·797	5·790	5·781	5·774	5·770	5·771	5·764	5·763	5·755	5·748	5·738	5·730	5·723	5·774
5	5·718	5·705	5·694	5·691	5·681	5·680	5·683	5·689	5·697	5·693	5·684	5·678	5·668	5·662	5·657	5·648	5·650	5·645	5·644	5·646	5·636	5·637	5·632	5·625	5·668
6	5·620	5·610	5·593	5·588	5·583	5·578	5·571	5·569	5·569	5·566	5·563	5·559	5·549	5·541	5·534	5·533	5·524	5·524	5·525	5·523	5·518	5·513	5·508	5·501	5·553
7	5·495	5·488	5·482	5·474	5·475	5·478	5·480	5·488	5·494	5·501	5·502	5·502	5·504	5·508	5·515	5·515	5·520	5·525	5·532	5·530	5·532	5·531	5·537	5·535	5·506
8	5·529	5·525	5·518	5·518	5·512	5·511	5·518	5·525	5·525	5·524	5·528	5·524	5·507	5·509	5·507	5·504	5·503	5·509	5·514	5·511	5·506	5·501	5·491	5·492	5·513
9	5·497	5·489	5·492	5·480	5·472	5·475	5·473	5·471	5·468	5·469	5·462	5·454	5·444	5·438	5·423	5·430	5·409	5·414	5·410	5·406	5·413	5·417	5·417	5·417	5·448
10	5·421	5·425	5·427	5·430	5·440	5·452	5·464	5·484	5·498	5·517	5·520	5·529	5·532	5·542	5·550	5·551	5·567	5·577	5·587	5·585	5·591	5·593	5·595	5·600	5·520
11	5·604	5·603	5·608	5·605	5·614	5·630	5·639	5·650	5·660	5·676	5·680	5·685	5·683	5·684	5·683	5·678	5·686	5·688	5·691	5·695	5·695	5·680	5·684	5·675	5·662
12	5·665	5·661	5·651	5·649	5·654	5·652	5·655	5·651	5·645	5·650	5·654	5·650	5·644	5·638	5·644	5·638	5·643	5·643	5·645	5·637	5·646	5·641	5·645	5·633	5·647
13	5·629	5·607	5·615	5·609	5·608	5·610	5·606	5·611	5·612	5·611	5·614	5·608	5·604	5·596	5·593	5·594	5·593	5·593	5·598	5·603	5·608	5·605	5·608	5·598	5·606
14	5·608	5·593	5·590	5·570	5·595	5·587	5·596	5·605	5·617	5·627	5·627	5·621	5·643	5·632	5·643	5·642	5·646	5·659	5·666	5·672	5·669	5·658	5·658	5·679	5·629
15	5·663	5·670	5·655	5·667	5·676	5·678	5·674	5·686	5·707	5·688	5·702	5·717	5·712	5·709	5·705	5·697	5·696	5·694	5·702	5·691	5·689	5·690	5·682	5·683	5·689
16	5·681	5·677	5·661	5·665	5·661	5·661	5·681	**5·677**	5·677	5·675	5·685	5·687	5·682	5·675	5·664	5·653	5·655	5·650	5·645	5·640	5·634	5·620	5·607	5·604	5·659
17	5·597	5·577	5·553	5·534	5·535	5·526	5·506	5·512	5·497	5·486	5·482	5·471	5·458	5·442	5·418	5·412	5·403	5·396	5·392	5·382	5·374	5·361	5·353	5·341	5·459
18	5·330	5·326	5·316	5·304	5·305	5·290	5·293	5·292	5·293	5·287	5·286	5·280	5·264	5·253	5·246	5·244	5·245	5·237	5·233	5·216	5·207	5·199	5·194	5·186	5·264
19	5·182	5·171	5·162	5·153	5·154	5·159	5·169	5·181	5·185	5·195	5·201	5·206	5·211	5·210	5·208	5·202	5·207	5·219	5·221	5·229	5·227	5·232	5·235	5·238	5·198
20	5·228	5·222	5·209	5·209	5·204	5·213	5·205	5·207	5·210	5·201	5·196	5·207	5·190	5·199	5·198	5·193	5·198	5·205	5·214	5·207	5·206	5·202	5·207	5·213	5·206
21	5·202	5·200	5·194	5·190	5·181	5·171	5·179	5·194	5·190	5·200	5·212	5·218	5·216	5·219	5·223	5·222	5·226	5·238	5·242	5·234	5·232	5·231	5·227	5·229	5·211
22	5·232	5·228	5·222	5·218	5·219	5·217	5·224	5·233	5·240	5·242	5·253	5·260	5·267	5·271	5·270	5·273	5·283	5·289	5·298	5·316	5·330	5·337	5·349	5·354	5·268
23	5·366	5·372	5·367	5·365	5·363	5·361	5·363	5·366	5·359	5·355	5·352	5·329	5·316	5·303	5·246	5·207	5·177	5·168	5·143	5·070	5·050	5·010	5·003	4·975	5·249
24	4·967	4·960	4·966	4·934	4·914	4·891	4·864	4·854	4·820	4·770	4·718	4·647	4·613	4·576	4·527	4·481	4·448	4·427	4·420	4·401	4·392	4·381	4·367	4·357	4·654
25	4·341	4·333	4·322	4·417	**4·313**	4·315	4·324	4·337	4·348	4·359	4·373	4·385	4·392	4·402	4·420	4·443	4·468	4·499	4·512	4·557	4·586	4·628	4·639	4·697	4·430
26	4·734	4·767	4·799	4·826	4·837	4·863	4·885	4·907	4·925	4·934	4·947	4·949	4·945	4·933	4·913	4·904	4·893	4·866	4·851	4·835	4·815	4·809	4·789	4·787	4·863
27	4·758	4·766	4·754	4·767	4·765	4·776	4·782	4·794	4·810	4·838	4·853	4·859	4·874	4·883	4·889	4·903	4·915	4·929	4·943	4·966	4·971	4·978	4·977	4·974	4·864
28	4·978	4·972	4·972	4·972	4·974	4·977	4·976	4·978	4·982	4·983	4·981	4·970	4·918	4·960	4·960	4·966	4·945	4·943	4·925	4·908	4·876	4·841	4·824	4·828	4·942
29	4·808	4·795	4·781	4·785	4·777	4·769	4·764	4·774	4·783	4·787	4·794	4·801	4·805	4·813	4·817	4·824	4·834	4·852	4·863	4·873	4·876	4·879	4·882	4·885	4·818
30	4·899	4·921	4·938	4·957	4·979	5·007	5·031	5·064	5·088	5·110	5·130	5·146	5·162	5·186	5·198	5·213	5·227	5·242	5·254	5·259	5·266	5·274	5·275	5·287	5·130
31	5·272	5·272	5·257	5·260	5·247	5·244	5·231	5·213	5·218	5·211	5·211	5·206	5·197	5·185	5·175	5·168	5·158	5·146	5·133	5·116	5·108	5·086	5·081	5·045	5·185
MEAN.	5·366	5·362	5·356	5·353	5·353	5·354	5·357	5·363	5·367	5·369	5·370	5·368	5·363	5·361	5·356	5·353	5·353	5·354	5·355	5·352	5·350	5·346	5·343	5·342	5·357

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·112	0·113	0·113	0·111	0·112	0·116	0·124	0·128	0·118	0·126	0·121	0·115	0·113	0·115	0·103	0·095	0·102	0·117	0·130	0·143	0·160	0·171	0·173	0·179	0·125
2	0·179	0·181	0·181	0·181	0·188	0·201	0·206	0·209	0·211	0·202	0·196	0·184	0·173	0·163	0·154	0·145	0·138	0·146	0·157	0·168	0·169	0·173	0·172	0·164	0·177
3	0·164	0·155	0·151	0·147	0·145	0·141	0·139	0·139	0·135	0·131	0·124	0·111	0·099	0·082	0·071	0·072	0·067	0·078	0·090	0·106	0·107	0·100	0·118	0·121	0·117
4	0·119	0·122	0·129	0·129	0·130	0·137	0·147	0·149	0·155	0·152	0·158	0·153	0·143	0·139	0·131	0·129	0·127	0·141	0·153	0·171	0·180	0·185	0·187	0·185	0·148
5	0·185	0·194	0·191	0·188	0·188	0·199	0·205	0·207	0·212	0·218	0·220	0·220	0·220	0·212	0·207	0·203	0·202	0·204	0·219	0·232	0·242	0·244	0·250	0·245	0·213
6	0·249	0·244	0·240	0·236	0·240	0·240	0·248	0·250	0·247	0·240	0·234	0·235	0·233	0·218	0·206	0·193	0·188	0·189	0·188	0·194	0·188	0·182	0·164	0·155	0·217
7	0·148	0·134	0·114	0·110	0·098	0·098	0·090	0·078	0·077	0·066	0·051	0·042	0·023	0·022	0·011	0·001	9·993	9·999	0·004	0·009	0·006	0·012	0·013	0·009	0·050
8	0·006	0·005	0·018	0·023	0·033	0·044	0·053	0·058	0·063	0·073	0·069	0·077	0·083	0·097	0·111	0·125	0·139	0·162	0·191	0·222	0·232	0·248	0·262	0·275	0·111
9	0·290	0·301	0·303	0·322	0·332	0·342	0·360	0·378	0·387	0·401	0·408	0·409	0·413	0·416	0·407	0·407	0·404	0·414	0·419	0·431	0·435	0·445	0·448	0·453	0·389
10	0·451	0·441	0·430	0·426	0·431	0·417	0·420	0·413	0·404	0·407	0·392	0·373	0·361	0·353	0·337	0·326	0·321	0·310	0·312	0·298	0·285	0·275	0·266	0·250	0·362
11	0·237	0·207	0·190	0·189	0·184	0·178	0·189	0·197	0·208	0·214	0·223	0·237	0·244	0·251	0·261	0·267	0·283	0·306	0·316	0·322	0·332	0·355	0·362	0·371	0·255
12	0·378	0·385	0·393	0·394	0·405	0·425	0·433	0·449	0·449	0·456	0·444	0·441	0·442	0·433	0·429	0·421	0·418	0·429	0·426	0·436	0·442	0·448	0·451	0·458	0·429
13	0·452	0·448	0·444	0·439	0·434	0·443	0·444	0·448	0·451	0·456	0·449	0·449	0·442	0·434	0·417	0·413	0·415	0·421	0·424	0·429	0·425	0·432	0·435	0·433	0·437
14	0·429	0·428	0·422	0·410	0·411	0·409	0·415	0·426	0·414	0·416	0·413	0·416	0·403	0·407	0·399	0·393	0·393	0·393	0·402	0·410	0·411	0·413	0·413	0·414	0·411
15	0·417	0·421	0·416	0·411	0·412	0·419	0·426	0·438	0·443	0·448	0·447	0·452	0·449	0·446	0·437	0·427	0·428	0·423	0·431	0·438	0·435	0·435	0·429	0·431	0·432
16	0·429	0·432	0·422	0·420	0·412	0·418	0·422	0·425	0·424	0·417	0·410	0·411	0·404	0·397	0·385	0·376	0·374	0·383	0·387	0·397	0·397	0·400	0·404	0·405	0·406
17	0·405	0·405	0·401	0·397	0·393	0·393	0·394	0·404	0·403	0·402	0·393	0·379	0·369	0·354	0·337	0·332	0·326	0·334	0·336	0·348	0·362	0·380	0·380	0·379	0·375
18	0·374	0·361	0·362	0·354	0·367	0·365	0·366	0·368	0·361	0·357	0·354	0·341	0·323	0·302	0·284	0·267	0·265	0·273	0·273	0·282	0·288	0·290	0·281	0·274	0·322
19	0·263	0·260	0·257	0·259	0·255	0·253	0·249	0·254	0·257	0·254	0·249	0·237	0·228	0·213	0·209	0·205	0·203	0·206	0·209	0·220	0·218	0·215	0·215	0·212	0·233
20	0·211	0·205	0·204	0·197	0·195	0·199	0·194	0·203	0·205	0·200	0·193	0·184	0·174	0·164	0·155	0·155	0·151	0·154	0·157	0·155	0·151	0·154	0·147	0·146	0·177
21	0·140	0·129	0·118	0·114	0·111	0·112	0·112	0·112	0·112	0·106	0·093	0·085	0·070	0·063	0·050	0·050	0·044	0·044	0·050	0·050	0·050	0·051	0·047	0·041	0·081
22	0·037	0·034	0·029	0·029	0·034	0·037	0·035	0·034	0·026	0·011	9·999	9·986	9·969	9·967	9·954	9·950	9·943	9·944	9·942	9·944	9·942	9·944	9·942	9·932	9·986
23	9·923	9·918	9·907	9·906	9·901	9·902	9·901	9·902	9·902	9·900	9·900	9·900	9·886	9·883	9·880	9·878	9·880	9·887	9·892	9·905	9·910	9·917	9·925	9·937	9·902
24	9·939	9·939	9·938	9·944	9·951	9·964	9·968	9·980	9·976	9·973	9·967	9·964	9·951	9·947	9·935	9·929	9·927	9·932	9·938	9·952	9·950	9·956	9·953	9·948	9·951
25	9·946	9·932	9·928	9·924	9·923	9·924	9·920	9·923	9·922	9·911	9·888	9·872	9·859	9·852	9·841	9·836	**9·835**	9·853	9·861	9·872	9·870	9·882	9·887	9·885	9·889
26	9·888	9·895	9·899	9·906	9·915	9·931	9·947	9·957	9·968	9·973	9·977	9·983	9·986	9·999	9·990	9·999	0·019	0·048	0·065	0·081	0·097	0·119	0·130	0·141	9·996
27	0·154	0·168	0·177	0·186	0·197	0·212	0·226	0·253	0·268	0·269	0·280	0·291	0·291	0·292	0·293	0·293	0·305	0·321	0·342	0·365	0·380	0·397	0·409	0·416	0·283
28	0·421	0·421	0·420	0·422	0·421	0·434	0·441	0·447	0·442	0·449	0·438	0·442	0·446	0·442	0·438	0·434	0·430	0·440	0·450	0·460	0·471	0·482	0·484	0·494	0·445
29	0·488	0·494	0·488	0·489	0·488	0·496	0·499	0·510	0·512	0·520	0·510	0·514	0·500	0·502	0·496	0·497	0·504	0·517	0·517	0·530	0·540	0·546	0·547	0·548	0·511
30	0·546	0·554	0·552	0·552	0·553	0·565	**0·579**	**0·579**	0·576	0·570	0·552	0·552	0·551	0·556	0·553	0·516	0·516	0·520	0·523	0·529	0·514	0·505	0·495	0·491	0·541
MEAN.	0·233	0·231	0·228	0·227	0·229	0·234	0·238	0·244	0·244	0·244	0·238	0·235	0·228	0·224	0·215	0·211	0·211	0·220	0·227	0·237	0·240	0·245	0·246	0·246	0·232

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	**0·485**	0·481	0·478	**0·485**	0·472	0·469	0·457	0·466	0·457	0·449	0·432	0·417	0·415	0·408	0·411	0·408	0·407	0·408	0·404	0·406	0·410	0·406	0·410	0·419	0·436
2	0·429	0·428	0·418	0·418	0·416	0·420	0·428	0·428	0·434	0·426	0·411	0·406	0·391	0·385	0·380	0·376	0·372	0·386	0·387	0·397	0·399	0·393	0·397	0·395	0·405
3	0·387	0·373	0·364	0·367	0·361	0·365	0·368	0·367	0·359	0·358	0·347	0·337	0·336	0·321	0·315	0·312	0·321	0·337	0·341	0·347	0·350	0·356	0·342	0·342	0·349
4	0·326	0·349	0·347	0·355	0·359	0·359	0·356	0·357	0·358	0·355	0·344	0·330	0·313	0·301	0·290	0·281	0·278	0·283	0·285	0·285	0·283	0·277	0·270	0·272	0·317
5	0·271	0·261	0·249	0·247	0·235	0·241	0·241	0·245	0·247	0·250	0·237	0·240	0·222	0·219	0·208	0·201	0·204	0·204	0·204	0·215	0·209	0·205	0·204	0·198	0·227
6	0·194	0·186	0·170	0·165	0·162	0·162	0·161	0·160	0·147	0·145	0·128	0·118	0·104	0·088	0·079	0·074	0·072	0·076	0·079	0·077	0·075	0·073	0·068	0·054	0·118
7	0·057	0·051	0·041	0·037	0·041	0·036	0·036	0·048	0·050	0·056	0·048	0·042	0·035	0·037	0·038	0·037	0·042	0·050	0·059	0·061	0·063	0·066	0·067	0·065	0·048
8	0·057	0·053	0·044	0·048	0·043	0·043	0·049	0·054	0·060	0·060	0·050	0·045	0·035	0·035	0·025	0·019	0·021	0·024	0·022	0·022	0·020	0·019	0·008	0·004	0·036
9	0·008	0·005	0·000	9·990	9·974	9·982	9·982	9·987	9·983	9·982	9·977	9·964	9·960	9·948	9·943	9·941	9·930	9·924	9·896	9·900	9·902	9·902	9·893	9·904	9·953
10	9·906	9·915	9·918	9·928	9·944	9·968	9·988	0·012	0·030	0·041	0·040	0·041	0·051	0·056	0·069	0·077	0·091	0·111	0·127	0·135	0·149	0·155	0·163	0·167	0·045
11	0·171	0·173	0·179	0·181	0·186	0·207	0·210	0·227	0·237	0·234	0·232	0·228	0·220	0·212	0·208	0·208	0·208	0·212	0·224	0·228	0·228	0·218	0·222	0·210	0·211
12	0·196	0·186	0·176	0·166	0·168	0·165	0·164	0·150	0·162	0·158	0·159	0·167	0·157	0·161	0·157	0·153	0·155	0·153	0·151	0·149	0·153	0·145	0·137	0·127	0·159
13	0·123	0·113	0·110	0·106	0·109	0·109	0·109	0·119	0·119	0·119	0·119	0·113	0·111	0·103	0·113	0·125	0·131	0·155	0·171	0·191	0·203	0·219	0·230	0·241	0·140
14	0·261	0·266	0·259	0·271	0·275	0·287	0·290	0·295	0·301	0·303	0·292	0·304	0·296	0·302	0·302	0·308	0·310	0·332	0·342	0·353	0·353	0·371	0·365	0·372	0·309
15	0·368	0·366	0·356	0·365	0·370	0·366	0·367	0·372	0·383	0·382	0·378	0·378	0·374	0·360	0·358	0·347	0·346	0·354	0·362	0·366	0·368	0·370	0·367	0·360	0·366
16	0·355	0·349	0·341	0·341	0·333	0·340	0·345	0·345	0·339	0·339	0·334	0·329	0·318	0·300	0·292	0·279	0·276	0·276	0·276	0·270	0·254	0·254	0·248	0·244	0·308
17	0·230	0·216	0·196	0·182	0·171	0·154	0·140	0·132	0·112	0·098	0·082	0·058	0·042	0·018	9·994	9·980	9·972	9·970	9·964	9·962	9·956	9·948	9·952	9·948	0·062
18	9·939	9·940	9·933	9·923	9·919	9·911	9·911	9·915	9·921	9·913	9·907	9·899	9·881	9·867	9·857	9·853	9·859	9·857	9·865	9·855	9·849	9·843	9·845	9·841	9·888
19	9·833	9·831	9·821	9·817	9·817	9·824	9·825	9·841	9·841	9·849	9·847	9·843	9·833	9·833	9·833	9·835	9·844	9·855	9·855	9·861	9·859	9·865	9·869	9·871	9·842
20	9·860	9·852	9·839	9·832	9·830	9·832	9·826	9·825	9·820	9·802	9·796	9·794	9·790	9·780	9·779	9·772	9·796	9·816	9·814	9·814	9·811	9·810	9·806	9·810	9·813
21	9·812	9·804	9·794	9·788	9·784	9·784	9·786	9·795	9·792	9·792	9·802	9·798	9·792	9·796	9·794	9·803	9·816	9·830	9·836	9·836	9·838	9·841	9·840	9·843	9·808
22	9·842	9·844	9·833	9·827	9·828	9·830	9·837	9·845	9·847	9·846	9·847	9·847	9·849	9·851	9·854	9·855	9·862	9·875	9·891	9·912	9·927	9·939	9·949	9·959	9·867
23	9·974	9·984	9·989	9·988	9·987	9·994	9·995	0·009	9·996	9·998	9·979	9·945	9·907	9·882	9·864	9·837	9·796	9·757	9·717	9·672	9·585	9·547	9·527	9·509	9·852
24	9·479	9·444	9·445	9·401	9·377	9·860	9·325	9·300	9·254	9·201	9·132	9·060	9·005	8·950	8·886	8·824	8·790	8·761	8·735	8·723	8·716	8·691	8·672	8·666	9·049
25	8·662	8·654	8·638	**8·636**	8·638	8·645	8·652	8·675	8·691	8·704	8·731	8·745	8·749	8·787	8·829	8·870	8·912	8·950	8·989	9·032	9·087	9·145	9·201	9·245	8·828
26	9·276	9·310	9·335	9·366	9·389	9·412	9·438	9·474	9·482	9·492	9·495	9·491	9·482	9·465	9·437	9·433	9·429	9·404	9·379	9·377	9·361	9·351	9·331	9·324	9·406
27	9·310	9·304	9·291	9·297	9·301	9·313	9·321	9·339	9·356	9·374	9·383	9·391	9·395	9·401	9·412	9·429	9·442	9·466	9·484	9·503	9·515	9·524	9·535	9·535	9·401
28	9·537	9·533	9·530	9·528	9·523	9·511	9·503	9·507	9·521	9·507	9·493	9·496	9·491	9·483	9·465	9·459	9·454	9·451	9·433	9·429	9·405	9·379	9·355	9·330	9·472
29	9·312	9·287	9·263	9·246	9·243	9·239	9·239	9·253	9·269	9·276	9·294	9·296	9·288	9·300	9·300	9·310	9·319	9·341	9·354	9·367	9·378	9·383	9·387	9·397	9·306
30	9·408	9·430	9·453	9·482	9·511	9·541	9·569	9·606	9·637	9·648	9·670	9·679	9·693	9·705	9·718	9·733	9·756	9·779	9·795	9·815	9·814	9·823	9·835	9·839	9·664
31	9·837	9·820	9·803	9·795	9·790	9·773	9·755	9·759	9·759	9·747	9·731	9·731	9·695	9·681	9·663	9·645	9·627	9·607	9·587	9·551	9·529	9·516	9·492	9·488	9·683
MEAN.	9·932	9·929	9·923	9·922	9·921	99·24	9·925	9·932	9·934	9·932	9·926	9·920	9·911	9·904	9·899	9·896	9·898	9·903	9·904	9·907	9·905	9·904	9·903	9·903	9·915

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. NOVEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·043	5·069	5·066	5·049	5·062	5·055	5·070	5·073	5·077	5·077	5·075	5·073	5·057	5·063	5·038	5·048	5·041	5·038	5·034	5·043	5·033	5·036	5·020	5·011	5·052
2	5·001	4·977	4·962	4·933	4·936	4·928	4·918	4·938	4·948	4·954	4·970	4·978	4·996	5·028	5·051	5·066	5·092	5·102	5·110	5·121	5·133	5·133	5·137	5·132	5·023
3	5·122	5·118	5·100	5·067	5·063	5·052	5·023	4·997	4·951	4·925	4·923	4·911	4·903	4·916	4·921	4·899	4·873	4·857	4·823	4·766	4·805	4·803	4·821	4·828	4·936
4	4·823	4·849	4·853	4·863	4·889	4·926	4·939	4·963	4·979	5·001	5·026	5·034	5·057	5·058	5·074	5·064	5·071	5·073	5·069	5·056	5·041	5·028	5·008	5·016	4·990
5	5·013	4·987	4·975	4·958	4·947	4·928	4·935	4·941	4·943	4·950	4·991	5·008	5·037	5·076	5·083	5·121	5·152	5·172	5·200	5·221	5·227	5·239	5·248	5·259	5·067
6	5·264	5·262	5·281	5·283	5·284	5·301	5·313	5·323	5·323	5·320	5·306	5·298	5·296	5·287	5·277	5·258	5·256	5·246	5·231	5·200	5·179	5·160	5·152	5·123	5·259
7	5·095	5·071	5·045	5·024	5·002	4·996	4·981	4·968	4·936	4·940	4·910	4·878	4·860	4·850	4·832	4·825	4·813	4·820	4·817	4·811	4·796	4·795	4·793	4·797	4·902
8	4·794	4·789	4·795	4·800	4·803	4·816	4·819	4·829	4·833	4·847	4·847	4·846	4·837	4·833	4·836	4·877	4·881	4·913	4·920	4·937	4·941	4·973	4·975	4·987	4·864
9	5·001	4·991	4·983	4·978	4·970	4·962	4·933	4·926	4·869	4·846	4·817	4·804	4·813	4·824	4·830	4·832	4·839	4·852	4·861	4·858	4·850	4·841	4·816	4·804	4·879
10	4·772	4·786	4·787	4·777	4·780	4·777	4·784	4·789	4·788	4·775	4·764	4·764	4·748	4·736	4·734	4·724	4·717	4·712	4·706	4·701	4·695	4·688	4·686	4·678	4·744
11	4·675	4·665	4·658	4·653	4·651	4·646	4·652	4·654	4·654	4·651	4·645	4·632	4·609	4·592	4·578	4·564	4·551	4·551	4·544	4·542	4·543	4·536	4·518	4·507	4·603
12	4·496	4·484	4·477	4·478	4·485	4·487	4·508	4·540	4·562	4·584	4·607	4·619	4·629	4·652	4·653	4·676	4·696	4·724	4·749	4·770	4·784	4·800	4·821	4·825	4·629
13	4·850	4·856	4·881	4·884	4·901	4·906	4·923	4·921	4·915	4·901	4·883	4·844	4·810	4·783	4·711	4·654	4·569	4·508	4·453	4·379	4·371	4·416	4·392	4·351	4·711
14	4·348	4·298	**4·287**	4·297	4·309	4·323	4·314	4·331	4·335	4·337	4·340	4·333	**4·333**	**4·335**	4·335	4·336	4·336	4·350	4·355	4·362	4·364	4·354	4·368	4·376	4·336
15	4·363	4·396	4·406	4·402	4·414	4·430	4·438	4·463	4·475	4·504	4·532	4·548	**4·554**	**4·581**	4·594	4·615	4·626	4·655	4·657	4·674	4·697	4·714	4·731	4·759	4·551
16	4·767	4·791	4·798	4·815	4·837	4·863	4·879	4·913	4·928	4·941	4·953	4·960	5·002	5·028	5·039	5·057	5·070	5·082	5·085	5·085	5·083	5·090	5·078	5·056	4·967
17	5·072	5·047	5·038	5·040	5·046	5·050	5·057	5·074	5·108	5·127	5·139	5·148	5·162	5·178	5·195	5·205	5·233	5·259	5·266	5·266	5·286	5·303	5·310	5·326	5·164
18	5·315	5·342	5·336	5·345	5·340	5·300	5·321	5·334	5·324	5·317	5·314	5·305	5·312	5·316	5·311	5·330	5·376	5·400	5·400	5·414	5·419	5·426	5·431	5·429	5·352
19	5·426	5·427	5·424	5·408	5·411	5·409	5·418	5·427	5·433	5·441	5·437	5·431	5·434	5·420	5·408	5·393	5·394	5·393	5·396	5·377	5·366	5·343	5·332	5·326	5·403
20	5·304	5·284	5·281	5·254	5·224	5·196	5·167	5·153	5·160	5·196	5·215	5·230	5·246	5·267	4·281	5·309	5·330	5·331	5·351	5·369	5·368	5·371	5·390	5·386	5·278
21	5·424	5·442	5·454	5·469	5·483	5·498	5·516	5·511	5·528	5·501	5·495	5·488	5·468	5·451	5·431	5·416	5·417	5·409	5·403	5·395	5·404	5·406	5·398	5·376	5·449
22	5·337	5·361	5·358	5·360	5·356	5·354	5·326	5·352	5·333	5·344	5·345	5·344	5·340	5·355	5·362	5·404	5·408	5·443	5·479	5·492	5·494	5·510	5·516	5·518	5·395
23	5·522	5·524	5·532	5·540	5·550	5·556	5·563	5·575	5·591	5·608	5·626	5·633	5·640	5·649	5·658	5·674	5·695	5·710	5·721	5·737	5·750	5·754	5·770	5·785	5·640
24	5·787	5·793	5·801	5·799	5·805	5·812	5·815	5·820	5·826	5·824	5·832	5·825	5·817	5·818	5·813	5·821	5·828	5·829	5·823	5·818	5·818	5·813	5·814	5·814	5·815
25	5·803	5·806	5·806	5·804	5·803	5·804	5·799	5·802	5·811	5·802	5·800	5·803	5·799	5·795	5·800	5·796	5·800	5·798	5·802	5·795	5·790	5·783	5·786	5·774	5·798
26	5·763	5·763	5·753	5·750	5·752	5·753	5·766	5·766	5·769	5·768	5·780	5·779	5·778	5·777	5·777	5·791	5·797	5·817	5·812	5·820	5·821	5·825	5·823	5·815	5·784
27	5·817	5·812	5·805	5·792	5·790	5·795	5·793	5·779	5·768	5·767	5·753	5·770	5·761	5·731	5·716	5·706	5·705	5·719	5·719	5·715	5·710	5·706	5·708	5·710	5·752
28	5·714	5·714	5·709	5·699	5·702	5·696	5·689	5·695	5·685	5·691	5·681	5·676	5·647	5·644	5·637	5·619	5·616	5·606	5·603	5·594	5·585	5·579	5·583	5·561	5·651
29	5·549	5·552	5·543	5·530	5·517	5·507	5·504	5·515	5·539	5·555	5·581	5·582	5·601	5·604	5·649	5·640	5·648	5·673	5·696	5·700	5·723	5·734	5·738	5·764	5·610
30	5·769	5·773	5·786	5·787	5·802	5·809	5·818	5·833	5·846	5·857	5·852	5·852	5·857	5·851	5·849	5·841	5·859	5·865	5·868	5·870	5·873	**5·878**	5·873	5·862	5·839
MEAN.	5·168	5·168	5·166	5·166	5·161	5·164	5·166	5·174	5·175	5·178	5·181	5·180	5·180	5·183	5·182	5·185	5·190	5·197	5·198	5·196	5·198	5·201	5·201	5·198	5·181

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. DECEMBER 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·854	5·848	5·841	5·835	5·820	5·816	5·811	5·812	5·800	5·800	5·790	5·795	5·785	5·769	5·769	5·765	5·775	5·768	5·761	5·762	5·754	5·753	5·756	5·749	5·792
2	5·741	5·739	5·744	5·736	5·728	5·733	5·725	5·717	5·721	5·725	5·720	5·707	5·699	5·689	5·675	5·669	5·666	5·663	5·660	5·663	5·655	5·646	5·637	5·626	5·695
3	5·612	5·596	5·573	5·553	5·538	5·521	5·514	5·509	5·504	5·503	5·492	5·470	5·452	5·438	5·418	5·408	5·391	5·397	5·388	5·373	5·360	5·352	5·344	5·338	5·460
4	5·317	5·308	5·298	5·289	5·282	5·283	5·284	5·288	5·293	5·285	5·283	5·269	5·249	5·248	5·251	5·255	5·253	5·254	5·257	5·261	5·255	5·262	5·257	5·256	5·272
5	5·260	5·258	5·261	5·263	5·263	5·277	5·286	5·293	5·301	5·306	5·314	5·319	5·319	5·310	5·314	5·313	5·312	5·302	5·296	5·309	5·311	5·300	5·312	5·299	5·296
6	5·293	5·283	5·278	5·272	5·264	5·257	5·260	5·258	5·260	5·256	5·248	5·240	5·232	5·224	5·224	5·228	5·222	5·222	5·221	5·221	5·215	5·212	5·209	5·198	5·242
7	5·186	5·173	5·151	5·132	5·120	5·092	5·051	5·002	4·973	4·953	4·949	4·938	4·931	4·935	4·942	4·943	4·961	4·981	4·993	5·015	5·026	5·044	5·061	5·076	5·026
8	5·097	5·123	5·160	5·184	5·196	5·213	5·235	5·265	5·292	5·316	5·334	5·346	5·350	5·357	5·366	5·380	5·391	5·404	5·408	5·411	5·404	5·398	5·400	5·388	5·309
9	5·378	5·367	5·356	5·352	5·333	5·322	5·316	5·319	5·324	5·324	5·319	5·295	5·279	5·265	5·223	5·216	5·205	5·150	5·107	5·045	5·021	4·948	4·965	4·927	5·223
10	4·949	5·003	5·075	5·118	5·137	5·139	5·160	5·170	5·180	5·197	5·214	5·218	5·226	5·229	5·238	5·264	5·279	5·291	5·297	5·324	5·326	5·346	5·348	5·343	5·211
11	5·335	5·321	5·291	5·271	5·251	5·235	5·206	5·194	5·182	5·194	5·188	5·188	5·194	5·228	5·241	5·258	5·261	5·266	5·269	5·276	5·271	5·264	5·244	5·247	5·245
12	5·236	5·223	5·217	5·206	5·189	5·191	5·187	5·189	5·192	5·192	5·196	5·196	5·187	5·173	5·145	5·164	5·162	5·169	5·172	5·155	5·131	5·142	5·127	5·118	5·177
13	5·082	5·046	5·028	5·020	5·032	5·013	4·995	4·981	4·971	4·968	4·969	4·935	4·947	4·914	4·893	4·879	4·897	4·869	4·879	4·967	4·985	5·032	5·081	5·136	4·980
14	5·159	5·183	5·218	5·235	5·251	5·256	5·275	5·293	5·303	5·322	5·329	5·330	5·316	5·297	5·287	5·272	5·257	5·234	5·202	5·164	5·118	5·070	5·018	5·002	5·225
15	4·976	4·978	4·967	4·973	4·983	4·997	5·029	5·054	5·084	5·122	5·153	5·174	5·191	5·236	5·254	5·248	5·272	5·280	5·290	5·286	5·287	5·265	5·264	5·259	5·151
16	5·249	5·254	5·265	5·277	5·308	5·323	5·342	5·356	5·391	5·419	5·436	5·441	5·455	5·461	5·459	5·465	5·467	5·459	5·451	5·437	5·412	5·400	5·370	5·346	5·385
17	5·318	5·281	5·268	5·236	5·204	5·165	5·160	5·139	5·154	5·155	5·148	5·148	5·123	5·116	5·102	5·089	5·090	5·069	5·033	5·021	5·987	4·964	4·932	4·889	5·116
18	4·826	4·760	4·700	4·622	4·555	4·548	4·548	4·566	4·567	4·574	4·574	4·570	4·576	4·576	4·575	4·579	4·582	4·608	4·614	4·615	4·604	4·612	4·615	4·607	4·607
19	4·624	4·635	4·632	4·638	4·669	4·697	4·720	4·736	4·787	4·828	4·878	4·913	4·948	4·976	4·990	5·033	5·064	5·073	5·099	5·148	5·182	5·216	5·256	5·282	4·918
20	5·298	5·317	5·347	5·358	5·383	5·400	5·425	5·448	5·465	5·481	5·485	5·487	5·485	5·485	5·485	5·480	5·464	5·448	5·440	5·408	5·395	5·381	5·356	5·325	5·419
21	5·298	5·282	5·270	5·282	5·262	5·259	5·261	5·251	5·252	5·252	5·227	5·205	5·181	5·148	5·114	5·065	4·985	4·896	4·816	4·725	4·641	4·585	4·428	4·270	5·040
22	4·167	4·028	3·866	**3·742**	3·749	3·789	3·913	4·019	4·195	4·377	4·523	4·615	4·700	4·763	4·867	4·951	5·003	5·064	5·094	5·132	5·163	5·181	5·189	5·201	4·554
23	5·217	5·216	5·245	5·251	5·259	5·269	5·274	5·274	5·296	5·311	5·317	5·317	5·303	5·310	5·304	5·303	5·304	5·304	5·304	5·313	5·326	5·343	5·344	5·354	5·294
24	5·350	5·351	5·356	5·383	5·395	5·404	5·411	5·426	5·436	5·456	5·463	5·477	5·481	5·495	5·517	5·530	5·540	5·561	5·571	5·594	5·600	5·617	5·624	5·630	5·486
25	5·640	5·646	5·659	5·660	5·662	5·676	5·693	5·711	5·725	5·744	5·758	5·754	5·752	5·761	5·757	5·763	5·762	5·765	5·772	5·775	5·759	5·754	5·744	5·731	5·726
26	5·697	5·687	5·689	5·679	5·660	5·652	5·646	5·665	5·685	5·713	5·741	5·741	5·756	5·756	5·758	5·765	5·775	5·787	5·793	5·799	5·808	5·813	5·799	5·825	5·737
27	5·820	5·825	5·811	5·835	5·835	5·838	5·841	5·867	5·878	5·878	5·884	5·885	5·900	5·901	5·918	5·917	5·917	5·916	**5·919**	5·905	5·896	5·878	5·858	5·820	5·873
28	5·800	5·740	5·718	5·662	5·601	5·538	5·473	5·385	5·354	4·274	5·204	5·083	4·964	4·932	4·860	4·810	4·773	4·737	4·691	4·659	4·630	4·565	4·538	4·481	5·103
29	4·437	4·346	4·307	4·317	4·353	4·332	4·298	4·370	4·432	4·432	4·465	4·498	4·531	4·586	4·614	4·638	4·647	4·653	4·671	4·673	4·679	4·702	4·701	4·727	4·517
30	4·719	4·718	4·736	4·726	4·742	4·765	4·785	4·819	4·860	4·872	4·892	4·924	4·932	4·966	4·963	4·972	4·952	4·950	4·951	4·978	4·984	5·012	5·024	5·027	4·886
31	5·071	5·099	5·119	5·119	5·120	5·138	5·168	5·199	5·226	5·231	5·247	5·243	5·245	5·253	5·256	5·256	5·260	5·271	5·284	5·292	5·306	5·313	5·327	5·328	5·224
MEAN.	5·226	5·214	5·208	5·201	5·198	5·198	5·203	5·212	5·228	5·241	5·250	5·249	5·248	5·252	5·251	5·254	5·254	5·252	5·248	5·249	5·242	5·238	5·230	5·220	5·232

BAROMETER. Reduced to 32° and Sea Level. First figure omitted. NOVEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·477	9·506	9·507	9·494	9·496	9·506	9·520	9·535	9·536	9·530	9·522	9·502	9·483	9·471	9·458	9·459	9·449	9·451	9·456	9·449	9·449	9·449	9·430	9·426	9·482
2	9·410	9·387	9·362	9·342	9·332	9·332	9·335	9·356	9·374	9·381	9·409	9·431	9·445	9·466	9·489	9·511	9·530	9·555	9·561	9·566	9·575	9·580	9·583	9·573	9·454
3	9·571	9·561	9·541	9·525	9·520	9·501	9·483	9·464	9·435	9·398	9·369	9·360	9·339	9·338	9·329	9·323	9·322	9·301	9·268	9·249	9·239	9·249	9·268	9·273	9·384
4	9·291	9·303	9·322	9·337	9·363	9·400	9·419	9·454	9·479	9·510	9·535	9·540	9·549	9·565	9·571	9·568	9·573	9·565	9·557	9·543	9·508	9·483	9·471	9·462	9·474
5	9·465	9·432	9·415	9·397	9·403	9·385	9·373	9·387	9·392	9·406	9·474	9·520	6·556	6·598	9·624	9·680	9·697	9·724	9·742	9·742	9·759	9·776	9·779	9·793	9·563
6	9·794	9·798	9·800	9·805	9·806	9·820	9·820	9·841	9·842	9·847	9·838	9·832	9·823	9·808	9·784	9·792	9·777	9·745	9·729	9·712	9·696	9·680	9·649	9·620	9·777
7	9·589	9·579	9·533	9·496	9·475	9·448	9·429	9·410	9·390	9·390	9·363	9·328	9·309	9·290	9·278	9·272	4·270	9·281	9·274	9·269	9·260	9·259	9·254	9·260	9·363
8	9·251	9·257	9·273	9·293	9·310	9·306	9·308	9·317	9·320	9·335	9·329	9·327	9·319	9·305	9·332	9·345	9·377	9·405	9·409	9·437	9·459	9·464	9·469	9·489	9·352
9	9·489	9·482	9·476	9·471	9·458	9·448	9·432	9·408	9·354	9·317	9·291	9·272	9·253	9·264	4·276	9·268	9·315	9·323	9·332	9·329	9·320	9·300	9·293	9·280	9·352
10	9·247	9·271	9·251	9·249	9·249	9·259	9·256	9·259	9·253	9·259	9·248	9·236	9·226	9·221	9·198	9·190	9·185	9·178	9·173	9·168	9·157	9·153	9·148	9·142	9·216
11	9·138	9·136	9·128	9·129	9·128	9·128	9·128	9·128	9·133	9·129	9·114	9·098	9·070	9·061	9·036	9·014	8·994	8·999	8·985	8·978	8·974	8·966	8·952	8·945	9·062
12	8·945	8·922	8·915	8·913	8·914	8·921	8·944	8·978	9·009	9·039	9·066	9·083	9·096	9·121	9·140	9·162	9·184	9·216	9·240	9·276	9·297	9·321	9·336	9·360	9·100
13	9·385	9·403	9·422	9·440	9·455	9·469	9·476	9·485	9·471	9·460	9·426	9·390	0·362	9·309	9·252	9·184	9·095	9·024	8·964	8·887	8·817	8·801	8·792	8·761	9·230
14	8·749	**8·697**	8·698	8·712	8·736	8·737	8·736	8·752	8·755	8·768	8·774	8·760	8·760	8·760	8·762	8·771	8·771	8·786	8·787	8·800	8·811	8·823	8·830	8·834	8·765
15	8·823	8·843	8·861	8·864	8·893	8·909	8·911	8·935	8·959	8·975	9·023	9·042	9·041	9·062	9·073	9·081	9·105	9·130	9·148	9·162	9·181	9·203	9·222	9·244	9·029
16	9·266	9·282	9·301	9·331	9·348	9·378	9·397	9·429	9·448	9·460	9·485	9·506	9·527	9·551	9·574	9·587	9·607	9·621	9·627	9·641	9·642	9·634	9·635	9·626	9·496
17	9·617	9·602	9·591	9·587	9·565	9·557	9·553	9·569	9·597	9·619	9·631	9·639	9·656	9·666	9·687	9·705	9·723	9·746	9·762	9·777	9·799	9·823	9·833	9·854	6·673
18	9·859	9·878	9·887	9·897	9·893	9·893	9·905	9·913	9·923	9·924	9·918	9·908	9·898	9·888	9·880	9·902	9·943	9·963	9·972	9·982	9·990	9·998	0·005	9·998	9·926
9	0·005	0·008	0·004	0·008	9·995	9·994	0·004	0·016	0·017	0·016	0·015	0·007	0·003	9·984	9·971	9·950	9·942	9·943	9·939	9·912	9·901	9·884	9·875	9·871	9·969
0	9·851	9·836	9·818	9·784	9·755	9·719	9·675	9·656	9·662	9·752	9·764	9·800	9·833	9·850	9·874	9·907	9·928	9·936	9·962	9·972	9·980	9·990	0·006	0·010	9·847
21	0·055	0·057	0·068	0·079	0·102	0·113	0·131	0·136	0·145	0·126	0·117	0·119	0·096	0·077	0·057	0·037	0·019	0·007	9·987	9·977	9·971	9·970	9·951	9·941	0·055
22	9·916	9·926	9·910	9·903	9·894	9·899	9·888	9·890	9·889	9·887	9·878	9·877	9·889	9·903	9·913	9·955	9·979	0·012	0·038	0·056	0·073	0·089	0·098	0·109	9·953
23	0·117	0·125	0·128	0·137	0·144	0·158	0·171	0·186	0·204	0·214	0·232	0·241	0·247	0·259	0·271	0·290	0·317	0·337	0·351	0·376	0·393	0·410	0·426	0·443	0·257
24	0·446	0·462	0·463	0·472	0·475	0·489	0·494	0·504	0·515	0·520	0·519	0·505	0·485	0·476	0·470	0·746	0·478	0·482	0·479	0·476	0·478	0·480	0·478	0·472	0·483
25	0·464	0·458	0·456	0·446	0·433	0·428	0·418	0·426	0·424	0·426	0·418	0·418	0·404	0·396	0·395	0·402	0·411	0·416	0·422	0·418	0·419	0·420	0·421	0·420	0·423
26	0·418	0·414	0·412	0·399	0·395	0·402	0·416	0·422	0·426	0·430	0·438	0·435	0·433	0·429	0·439	0·458	0·474	0·481	0·481	0·487	0·497	0·482	0·479	0·478	0·443
27	0·481	0·478	0·478	0·470	0·467	0·478	0·469	0·444	0·438	0·442	0·427	0·444	0·426	0·386	0·363	0·350	0·356	0·345	0·348	0·331	0·318	0·314	0·315	0·307	0·403
28	0·309	0·305	0·302	0·292	0·295	0·283	0·276	0·275	0·274	0·266	0·264	0·244	0·219	0·214	0·204	0·201	0·188	0·189	0·185	0·167	0·160	0·151	0·143	0·142	0·231
29	0·120	0·104	0·086	0·072	0·067	0·078	0·098	0·125	0·158	0·175	0·208	0·225	0·231	0·244	0·281	0·293	0·313	0·338	0·360	0·365	0·393	0·401	0·416	0·439	0·233
30	0·443	0·456	0·458	0·462	0·475	0·488	0·489	0·506	0·516	**0·526**	0·514	0·517	0·510	0·519	0·515	0·511	0·507	0·514	0·512	0·513	0·509	0·502	0·498	0·495	0·498
Mean.	9·700	9·699	9·696	9·694	9·695	6·698	9·698	9·707	9·711	9·717	9·720	9·720	9·716	9·716	9·717	9·721	9·728	9·734	9·735	9·734	9·734	9·735	9·735	9·736	9·716

BAROMETER. Reduced to 32° and Sea Level. First figure omitted. DECEMBER 1894.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·483	0·479	0·479	0·467	0·466	0·463	0·449	0·463	0·462	0·462	0·456	0·449	0·442	0·429	0·422	0·420	0·418	0·415	0·413	0·413	0·406	0·398	0·397	0·388	0·439
2	0·383	0·383	0·387	0·369	0·355	0·354	0·338	0·336	0·337	0·342	0·336	0·320	0·306	0·290	0·274	0·273	0·264	0·260	0·254	0·250	0·234	0·226	0·200	0·186	0·302
3	0·174	0·160	0·140	0·121	0·106	0·086	0·072	0·076	0·073	0·070	0·050	0·026	0·008	9·994	9·984	9·974	9·960	9·957	9·958	9·950	9·939	9·933	9·925	9·915	0·027
4	9·902	9·891	9·880	9·866	9·864	9·856	9·859	9·860	9·856	9·852	9·838	9·820	9·794	9·789	9·786	9·798	9·804	9·816	9·832	9·834	9·844	9·866	9·870	9·876	9·844
5	9·884	9·892	9·890	9·892	9·893	9·906	9·918	9·924	9·934	9·939	9·945	9·948	9·942	9·934	9·938	9·936	9·938	9·924	9·924	9·932	9·930	3·934	9·930	9·920	9·923
6	9·915	9·905	9·899	9·885	9·877	9·877	9·875	9·871	9·869	9·869	9·853	9·839	9·831	9·819	9·805	9·795	9·793	9·796	9·797	9·792	9·785	9·781	9·777	9·763	9·836
7	9·750	9·734	9·716	9·696	9·680	9·648	9·614	9·588	9·570	9·547	9·518	9·490	9·468	9·455	9·453	9·449	9·465	9·495	9·513	9·527	9·543	9·567	9·599	9·631	9·572
8	9·666	9·698	9·742	9·752	9·794	9·820	9·855	9·886	9·924	9·946	9·968	9·983	9·979	9·985	9·996	0·016	0·034	0·046	0·055	0·056	0·047	0·044	0·048	0·040	9·933
9	0·031	0·012	0·004	9·992	9·982	9·979	9·957	9·951	9·951	9·951	9·935	9·925	9·899	9·874	9·846	9·816	9·791	9·760	9·737	9·693	9·659	9·623	9·563	9·529	9·853
10	9·510	9·523	9·563	9·589	9·605	9·639	9·650	9·664	9·674	9·692	6·707	9·717	9·715	9·723	9·729	9·757	9·795	9·801	9·811	9·849	9·833	9·860	9·874	9·883	9·715
11	9·872	9·847	9·818	9·787	9·755	9·747	9·713	9·693	9·677	9·689	9·694	9·680	9·693	9·751	9·770	9·792	9·804	9·812	9·818	9·823	9·826	9·826	9·810	9·815	9·771
12	9·802	9·786	9·784	9·776	9·762	9·760	9·770	9·767	9·764	9·760	9·767	9·760	9·737	9·713	9·683	9·687	9·683	9·682	9·673	9·657	9·645	9·641	9·615	9·599	9·720
13	9·549	9·523	9·517	9·513	9·503	9·477	9·461	9·463	9·455	9·429	9·424	9·398	9·403	9·400	9·390	9·380	9·388	9·376	9·408	9·448	9·496	9·564	9·620	9·670	9·469
14	9·703	9·743	9·769	9·795	9·815	9·841	9·855	9·877	9·893	9·911	9·922	9·919	9·905	9·883	9·869	9·851	9·829	9·797	9·755	9·708	9·649	9·605	9·535	9·535	9·790
15	9·504	9·510	9·526	9·547	9·568	9·600	9·639	9·660	9·689	9·720	9·762	9·793	9·820	9·864	9·895	9·914	9·902	9·916	9·924	9·917	9·900	9·892	9·876	9·872	9·759
16	9·871	9·877	9·891	9·913	9·944	9·977	9·997	0·017	0·067	0·103	0·123	0·134	0·152	0·156	0·157	0·156	0·158	0·152	0·141	0·132	0·112	0·084	0·035	9·995	0·056
17	9·964	9·923	9·885	9·834	9·791	9·746	9·723	9·698	9·692	9·694	9·681	9·681	9·672	9·656	9·647	9·631	9·622	9·600	9·576	9·533	9·507	9·495	9·451	9·392	9·671
18	9·325	9·259	9·191	9·099	9·021	9·019	9·067	9·083	9·082	9·093	9·079	9·061	9·069	9·057	9·062	9·082	9·085	9·110	9·109	9·109	9·107	9·107	9·103	9·119	9·104
19	9·132	9·135	9·135	9·159	9·197	9·240	9·257	9·277	9·319	9·367	9·418	9·462	9·503	9·549	9·581	9·624	9·646	9·676	9·718	9·760	9·800	9·840	9·870	9·903	9·482
20	9·926	9·958	9·977	0·007	0·027	0·049	0·076	0·101	0·117	0·134	0·137	0·129	0·130	0·130	0·121	0·110	0·101	0·081	0·060	0·025	9·999	9·980	9·937	9·391	0·050
21	9·852	9·840	9·812	9·833	9·841	9·846	9·842	9·840	9·845	9·838	9·809	9·777	9·753	9·705	9·664	9·613	9·522	9·439	9·347	9·235	9·095	8·969	8·828	8·675	9·576
22	8·525	9·408	8·238	8·069	**8·040**	8·176	8·310	8·480	8·727	8·941	9·113	9·247	9·343	9·438	9·487	9·573	9·623	9·690	9·725	9·755	9·765	9·775	9·781	9·783	9·084
23	9·799	9·811	9·824	9·845	9·852	9·866	9·858	9·881	9·890	9·899	9·910	9·904	9·886	9·883	9·876	9·878	9·879	9·880	9·885	9·886	9·893	9·917	9·923	9·933	9·877
24	9·921	9·919	9·931	9·958	9·973	9·976	9·991	0·007	0·020	0·044	0·051	0·076	0·057	0·087	0·098	0·116	0·135	0·156	0·170	0·196	0·207	0·217	0·221	0·233	0·073
25	0·236	0·251	0·263	0·263	0·273	0·281	0·283	0·297	0·317	0·341	0·347	0·343	0·345	0·349	0·352	0·363	0·371	0·377	0·388	0·384	0·374	0·367	0·358	0·328	0·327
26	0·320	0·294	0·278	0·267	0·256	0·281	0·320	0·360	0·403	0·437	0·457	0·468	0·482	0·480	0·482	0·488	0·506	0·510	0·520	0·528	0·538	0·545	0·550	0·558	0·430
27	0·558	0·560	0·563	0·575	0·582	0·590	0·593	0·603	0·633	0·647	0·648	0·639	0·650	0·645	0·660	**0·663**	0·660	0·657	0·649	0·660	0·620	0·593	0·566	0·520	0·614
28	0·491	0·436	0·399	0·338	0·268	0·188	0·120	0·045	9·957	9·861	9·761	9·628	9·571	9·518	9·480	9·522	9·438	9·375	9·330	9·299	9·254	9·205	9·158	9·082	9·739
29	9·041	8·959	8·920	8·932	9·921	8·924	8·914	8·965	9·021	9·054	9·100	9·106	9·117	9·169	9·204	9·245	9·245	9·277	9·275	9·319	9·335	9·331	9·327	9·345	9·127
30	9·361	9·362	9·359	9·355	9·359	9·372	9·393	9·425	9·474	9·515	9·545	9·581	9·600	9·621	9·632	9·648	9·660	9·662	9·676	9·683	9·693	9·715	9·742	9·749	9·549
31	9·778	9·800	9·826	9·833	9·846	9·859	9·874	9·913	9·934	9·943	9·962	9·959	9·963	9·971	9·967	9·979	9·987	0·003	0·012	0·017	0·029	0·046	0·048	0·055	9·942
Mean.	9·814	9·802	9·794	9·785	9·781	9·788	9·795	9·809	9·827	9·842	9·849	9·847	9·846	9·849	9·849	9·856	9·855	9·855	9·853	9·851	9·841	9·837	9·824	9·812	9·828

TEMPERATURE. DRY AND WET BULBS. JANUARY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	18·2	18·1	18·2	18·1	17·4	17·5	17·1	17·0	16·9	17·0	17·0	17·1	17·2	17·2	16·2	16·2	15·6	15·7	16·1	16·1	16·3	16·3	16·2	16·2	18·2	14·7
2	14·9	14·9	15·2	15·2	15·9	15·8	16·3	16·2	16·1	16·1	16·8	16·6	15·8	15·8	17·0	16·9	17·9	17·9	18·0	18·0	17·9	17·9	17·7	17·4	18·0	11·3
3	11·0	10·8	11·0	10·8	11·1	11·0	11·1	10·9	11·0	10·8	11·3	11·1	11·1	11·0	11·0	10·8	10·9	10·8	11·0	10·8	11·2	11·0	11·9	11·7	12·4	10·9
4	12·0	11·8	12·4	12·2	12·3	12·1	12·5	12·3	12·5	12·3	12·3	12·1	12·1	12·0	12·9	12·9	13·3	13·1	14·5	14·0	14·6	14·0	14·3	14·0	15·3	12·0
5	13·4	13·2	13·2	13·0	13·3	13·1	13·1	13·0	12·6	12·4	12·8	12·7	12·3	12·2	13·0	12·9	13·1	13·0	13·4	13·0	12·6	12·2	12·3	12·2	14·2	11·9
6	13·7	13·5	13·1	13·0	13·0	12·8	13·3	13·1	11·2	11·0	9·0	8·8	5·2	5·0	0·7	0·4	1·0	0·9	2·0	1·8	3·4	3·1	3·9	3·8	13·7	**0·7**
7	8·6	8·3	8·5	8·1	8·8	8·2	10·0	9·1	8·4	8·9	8·3	8·3	8·1	8·1	10·0	10·0	9·9	9·9	10·2	10·2	11·6	11·6	13·9	13·9	20·2	8·1
8	19·4	19·4	20·0	20·0	19·9	19·9	19·9	19·9	20·0	20·0	20·2	20·2	20·2	20·2	19·7	19·7	17·5	17·5	17·3	17·3	17·2	17·2	17·2	17·2	20·2	12·1
9	17·4	17·4	17·5	17·5	18·0	18·0	18·3	18·3	18·4	18·4	19·2	19·2	19·9	19·9	21·2	21·2	22·4	22·4	25·1	25·1	25·8	25·8	27·0	27·0	27·9	17·4
10	27·3	27·3	26·9	26·9	26·5	26·5	27·0	27·0	27·0	27·0	27·0	27·0	27·0	27·0	28·0	28·0	30·0	30·0	31·0	31·0	31·3	31·3	30·7	30·7	35·0	26·5
11	35·4	35·4	34·3	34·3	33·0	33·0	32·8	32·2	33·0	33·0	32·1	32·1	32·0	32·0	31·8	32·0	31·9	32·0	33·0	33·0	34·1	34·1	34·0	34·0	**35·4**	27·3
12	28·0	28·0	28·0	28·0	28·0	28·0	27·7	27·7	29·1	29·1	29·3	29·3	30·8	30·8	30·8	30·8	30·0	30·0	30·0	30·0	29·9	29·9	29·2	29·2	30·8	26·7
13	28·4	28·4	28·3	28·3	28·3	28·3	30·6	30·6	30·2	30·2	30·0	30·2	29·4	29·4	29·8	29·8	29·0	29·0	28·6	28·6	29·0	29·0	29·0	29·0	31·7	28·2
14	28·7	28·7	29·0	29·0	28·6	28·6	28·0	28·0	28·0	28·0	27·8	27·8	27·5	27·5	27·4	27·4	26·7	26·7	26·0	26·0	27·0	27·0	28·0	28·0	29·0	23·2
15	24·0	23·2	23·9	23·9	24·9	24·9	24·8	24·8	25·2	25·1	25·6	25·5	25·4	25·2	25·5	25·3	25·5	25·5	25·3	25·0	25·0	25·0	24·3	24·2	30·1	23·4
16	29·9	29·8	30·4	30·2	30·3	30·2	31·1	30·0	30·8	30·7	30·8	30·8	30·6	30·6	30·5	30·4	30·3	30·3	31·0	31·0	31·3	31·2	31·3	31·2	32·1	28·3
17	28·0	28·0	27·9	27·8	28·9	28·8	29·1	29·0	30·0	30·0	29·1	29·1	28·8	28·8	28·0	28·0	27·0	26·9	27·6	27·5	27·5	27·5	27·0	27·0	30·0	25·0
18	24·9	24·9	25·1	25·0	25·1	25·0	25·8	25·7	25·9	25·9	26·3	26·0	26·5	26·4	26·3	26·1	26·4	26·2	27·0	26·8	27·2	27·0	27·0	26·8	27·3	23·9
19	23·3	23·3	24·0	23·8	24·2	24·1	25·0	25·0	24·9	24·8	24·0	23·9	25·1	25·0	27·8	27·8	29·3	28·8	30·0	30·0	30·1	29·9	30·8	30·6	31·4	23·3
20	27·0	27·0	26·8	26·8	26·6	26·6	26·8	26·8	26·1	26·1	26·4	26·3	26·0	26·0	26·4	26·3	26·6	26·4	27·9	27·7	28·3	28·0	27·4	27·4	28·3	25·0
21	25·9	25·9	27·0	26·9	29·0	28·8	29·1	29·0	29·3	29·2	29·1	28·9	29·1	29·0	28·8	28·6	28·7	28·6	28·0	28·0	28·4	28·2	27·2	27·2	29·3	20·5
22	22·0	22·0	21·8	21·7	21·2	21·1	21·2	21·1	21·3	21·2	22·0	21·7	22·0	22·0	21·6	21·5	21·8	21·7	22·5	22·2	22·5	22·4	22·5	22·4	23·1	12·5
23	12·3	12·2	12·5	12·7	11·5	11·7	11·2	11·1	10·6	10·6	10·9	11·1	10·3	10·3	10·8	10·8	10·7	10·7	11·5	11·6	11·6	11·7	11·1	11·3	19·4	10·3
24	20·9	20·9	21·2	21·2	22·1	22·1	23·2	23·2	24·0	24·0	25·6	25·6	27·9	27·9	29·9	29·9	31·6	31·6	32·0	32·0	32·0	32·0	32·1	32·1	33·7	20·9
25	23·2	23·2	23·2	23·2	23·1	23·1	22·2	22·2	21·9	21·9	22·4	22·4	21·9	21·9	21·9	21·9	22·0	22·0	22·3	22·3	21·2	21·3	21·8	21·8	23·2	17·3
26	17·4	17·4	17·2	17·2	16·1	16·1	16·4	16·4	16·2	16·2	16·8	26·8	15·8	15·8	15·9	16·0	16·3	16·3	16·3	16·3	17·2	17·2	19·0	19·0	32·2	15·8
27	32·6	32·4	33·0	32·9	33·4	33·3	33·7	33·6	33·8	33·6	33·0	32·9	30·9	31·0	27·5	27·4	28·3	28·0	27·4	27·4	24·7	24·6	23·5	23·5	33·8	18·0
28	18·0	18·0	17·7	17·6	16·5	16·4	18·0	17·8	18·2	18·1	18·2	18·1	18·8	18·6	20·0	19·8	21·0	20·9	22·1	21·8	22·2	22·0	22·0	21·7	22·2	16·3
29	16·2	16·2	17·2	17·2	18·4	18·4	19·2	19·2	19·2	19·2	19·7	19·7	18·8	18·8	18·5	18·5	18·9	18·9	19·2	19·3	19·1	19·1	19·8	19·8	28·5	16·2
30	25·0	25·0	24·0	24·0	23·5	23·5	22·8	22·8	22·6	22·6	21·0	21·0	21·2	21·3	19·2	19·2	18·0	18·0	17·4	17·4	16·7	16·7	17·3	17·4	25·0	16·3
31	17·6	17·6	18·0	18·0	18·1	18·1	18·4	18·4	18·0	18·0	17·8	17·8	16·8	16·8	17·2	17·2	17·8	17·8	17·8	17·8	18·2	18·2	19·1	19·0	20·1	14·2
MEAN.	21·4	21·4	21·5	21·4	21·5	21·5	21·8	21·7	21·7	21·7	21·7	21·6	21·4	21·4	21·5	21·4	21·6	21·5	22·0	21·9	22·1	22·0	22·2	22·2	25·5	18·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	16·2	16·2	16·5	16·7	16·5	16·6	15·2	15·2	15·5	15·8	15·3	15·5	15·1	15·1	15·0	15·0	14·7	14·9	14·8	15·0	15·8	15·5	15·2	15·4	16·2	16·2
2	16·9	16·8	17·0	17·0	17·7	17·4	18·0	17·9	16·8	16·8	15·9	15·8	15·3	15·2	15·0	15·0	13·2	13·0	12·5	12·3	12·0	11·8	11·3	11·1	15·9	15·8
3	12·0	12·0	12·0	11·8	11·5	11·3	11·8	11·7	11·8	11·6	11·9	11·8	11·9	11·8	12·3	12·1	12·2	12·0	12·0	11·8	12·4	12·3	12·3	12·1	11·6	11·4
4	14·1	14·0	14·3	14·3	14·8	14·6	14·9	14·8	14·8	14·7	15·3	15·2	15·1	15·0	14·5	14·3	14·0	13·8	13·9	13·7	13·0	12·9	13·4	13·2	13·7	13·5
5	12·0	12·0	12·0	11·9	11·9	11·7	11·9	11·7	12·6	12·3	13·0	12·8	13·1	12·9	13·7	13·5	14·0	13·8	14·2	14·0	14·0	13·8	14·0	13·8	13·0	12·8
6	4·2	4·0	4·3	4·0	4·0	3·7	2·9	2·7	5·2	5·0	4·6	4·1	6·1	5·9	8·7	8·1	9·0	8·5	9·4	9·0	8·2	7·9	9·5	9·2	6·9	6·6
7	15·1	15·1	16·1	16·1	19·2	19·1	20·0	19·9	20·2	20·2	19·9	19·9	19·9	19·9	19·9	19·9	19·3	19·3	19·2	19·2	19·4	19·4	19·2	19·2	14·3	14·2
8	17·0	17·0	15·2	15·2	14·8	14·8	14·4	14·4	14·1	14·1	13·0	13·0	12·1	12·1	12·3	12·3	15·0	15·0	16·0	16·0	17·0	17·0	17·0	17·0	16·9	16·9
9	26·9	26·9	27·9	27·9	26·9	26·9	26·4	26·4	26·1	26·1	26·1	26·1	25·3	25·3	25·0	25·0	24·9	25·1	26·0	26·0	26·0	26·0	26·9	26·9	23·5	23·5
10	30·7	30·7	30·5	30·5	30·3	30·3	30·6	30·6	30·2	30·2	30·0	30·0	29·3	29·3	31·4	31·4	32·0	32·0	32·8	32·0	34·3	34·3	35·0	35·0	29·9	29·8
11	32·0	32·0	29·2	29·2	27·3	27·3	27·9	27·9	28·9	28·9	28·9	28·9	28·9	28·9	28·7	28·7	28·7	28·7	28·4	28·4	27·8	27·8	27·7	27·7	30·9	30·9
12	29·0	29·0	28·6	28·6	28·8	28·8	28·5	28·5	28·1	28·0	27·8	27·8	27·7	27·7	27·2	27·2	26·7	26·7	27·8	27·8	28·1	28·1	28·4	28·4	28·6	28·6
13	28·8	28·8	28·2	28·2	29·2	29·2	29·8	[29·8]	31·7	[31·7]	31·6	[31·6]	30·8	30·8	30·0	30·0	28·3	28·3	28·2	28·2	28·4	28·4	28·2	28·2	29·3	29·3
14	27·9	27·9	27·1	27·1	26·8	26·8	26·3	26·3	26·4	26·4	26·0	26·0	25·8	25·9	26·0	26·0	25·9	25·9	25·0	25·0	23·2	23·2	25·8	23·8	26·9	26·8
15	25·0	24·8	24·8	24·8	24·7	24·5	24·6	24·3	24·6	24·6	24·3	24·3	23·5	23·4	23·6	23·3	23·4	23·2	23·8	23·6	29·0	28·8	30·1	30·0	25·0	24·9
16	31·7	31·7	32·0	31·9	32·0	32·0	32·0	32·0	32·0	32·0	32·1	32·0	31·8	31·8	30·2	30·2	29·9	29·8	29·3	29·3	28·3	28·3	28·8	28·6	30·8	30·7
17	27·1	27·1	28·0	27·8	27·6	27·4	27·6	27·4	27·0	26·9	27·0	26·9	27·0	26·8	27·0	26·9	27·0	26·8	26·2	26·2	26·0	26·0	25·0	25·0	27·6	27·5
18	27·2	27·0	27·3	27·1	27·3	27·1	26·9	26·8	26·5	26·4	26·0	26·0	24·9	24·8	25·0	24·9	25·0	25·0	24·6	24·6	24·4	24·2	23·9	23·8	25·9	25·8
19	31·1	31·0	31·4	31·3	31·2	31·0	31·0	31·0	31·4	31·3	29·0	29·0	28·2	28·2	28·3	28·1	29·6	29·5	27·9	27·8	27·0	27·0	28·0	27·8	28·0	27·9
20	27·6	27·5	27·4	27·2	27·1	27·0	25·0	25·0	25·4	25·2	26·2	26·0	25·7	25·6	26·3	26·2	26·7	26·2	26·2	26·0	26·0	25·9	26·8	26·8	26·6	26·5
21	25·8	25·7	25·5	25·4	24·2	24·2	22·5	22·5	22·1	22·0	21·3	21·3	20·7	20·7	20·5	20·3	21·4	21·2	21·0	20·9	21·8	21·6	22·0	21·7	25·4	25·2
22	22·5	22·5	22·8	22·6	23·1	23·0	20·2	20·0	19·1	19·0	18·4	18·3	17·3	17·1	16·3	16·2	15·0	15·0	14·4	14·6	13·1	13·1	12·5	12·6	19·9	19·8
23	11·9	12·0	12·1	12·4	12·1	12·1	13·3	13·3	14·5	14·4	14·3	14·3	14·1	14·1	16·1	16·1	17·1	17·1	17·6	17·6	18·5	18·5	19·4	19·4	13·2	13·2
24	32·1	32·1	32·0	32·0	32·0	31·9	32·1	32·1	32·9	32·9	33·4	33·4	33·7	33·7	32·2	32·2	28·8	28·8	27·2	27·2	25·5	25·5	24·1	24·1	28·7	28·7
25	21·9	21·9	21·9	21·9	21·2	21·2	21·2	21·2	20·7	20·7	19·2	19·2	18·4	18·4	17·3	17·3	17·7	17·7	18·0	18·0	18·1	18·1	17·4	17·4	20·8	20·8
26	18·7	18·7	18·2	18·4	18·6	18·6	19·2	19·2	20·6	20·4	20·6	20·5	24·3	24·0	25·2	25·0	28·1	28·0	30·1	30·0	31·8	31·8	32·2	32·0	20·3	20·3
27	22·6	22·6	22·6	22·5	21·0	21·0	20·1	20·1	19·0	19·1	20·0	20·0	19·6	19·6	18·2	18·2	18·2	18·0	18·0	18·0	18·3	18·2	18·0	18·0	24·9	24·8
28	21·3	21·1	20·6	20·4	20·2	20·0	19·8	19·6	18·9	17·0	17·0	17·0	17·2	17·2	16·9	16·9	16·3	16·2	16·9	16·9	16·9	16·8	16·6	16·5	18·8	18·6
29	19·0	19·1	19·5	19·6	21·3	21·2	24·2	24·1	26·4	26·4	27·6	[27·6]	28·3	[28·3]	28·5	28·7	28·2	28·2	28·0	28·0	26·0	26·0	25·5	25·5	21·9	22·0
30	17·4	17·5	17·1	17·2	16·8	16·9	17·0	17·0	16·8	16·9	17·3	17·3	17·0	17·0	17·2	17·2	16·9	16·9	16·3	16·3	17·4	17·4	17·5	17·5	18·9	18·9
31	20·1	20·1	20·0	20·0	20·0	20·0	19·8	19·8	19·6	19·5	18·7	18·7	18·7	18·7	19·0	18·9	16·2	16·2	14·4	14·4	14·2	14·2	14·9	15·0	17·9	17·9
MEAN.	22·1	22·1	22·0	22·0	21·9	21·9	21·8	21·7	21·9	21·8	21·7	21·6	21·5	21·5	21·5	21·5	21·4	21·3	21·3	21·2	21·3	21·3	21·5	21·4	21·7	21·6

TEMPERATURE. DRY AND WET BULBS. JANUARY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	35·2	33·6	34·5	32·9	33·5	31·7	33·7	32·0	32·3	31·0	32·4	31·1	33·3	31·6	35·0	32·5	34·6	31·8	34·9	31·8	36·4	33·2	36·7	33·1	37·2	32·0
2	33·8	32·2	33·7	32·3	34·2	32·6	34·6	32·6	34·7	32·9	34·3	32·3	32·7	30·7	32·1	30·5	30·7	29·3	31·9	30·1	33·5	31·8	33·9	32·1	37·5	30·0
3	32·9	29·2	32·2	30·0	32·7	31·0	32·9	31·7	32·6	31·9	32·9	32·2	32·7	32·1	31·9	31·4	32·2	31·8	32·0	27·9	32·6	28·5	33·0	29·4	33·3	31·5
4	33·1	31·6	33·6	32·7	32·8	32·2	31·3	31·0	33·0	32·5	33·1	32·7	31·9	31·4	30·5	30·3	31·8	31·5	32·6	30·0	34·7	30·9	35·4	32·0	36·1	30·5
5	34·9	33·7	34·4	33·5	34·8	33·9	34·7	34·1	35·2	34·6	33·2	33·0	34·6	34·1	34·6	34·0	33·8	33·4	33·1	30·0	31·9	29·8	33·9	30·6	35·2	30·1
6	30·9	30·1	31·2	30·1	31·1	30·1	30·2	29·5	29·8	29·4	28·9	27·0	26·8	25·7	22·0	[20·5]	22·0	[20·5]	21·7	19·6	24·0	22·3	25·7	23·1	31·3	**20·8**
7	26·3	[24·0]	26·5	[24·2]	26·0	[23·5]	25·9	[23·3]	26·6	[23·8]	26·8	[23·8]	28·5	[25·2]	30·5	[27·0]	32·2	[28·6]	32·4	28·8	33·2	29·1	33·9	31·4	38·7	25·6
8	37·9	34·0	36·8	33·7	35·8	33·2	34·6	32·3	35·3	33·0	35·1	32·7	37·8	34·3	37·6	34·0	37·0	32·7	35·4	31·4	36·1	31·9	35·0	31·5	38·3	32·0
9	36·0	32·6	36·7	33·1	36·6	33·6	37·5	34·0	39·3	35·1	40·0	35·7	39·1	35·7	39·9	36·6	39·9	36·7	39·6	36·5	39·0	36·2	39·2	36·5	44·0	36·0
10	42·5	39·7	43·7	40·3	42·7	40·0	43·0	40·0	43·9	40·8	43·1	40·3	43·0	40·0	43·7	40·8	46·0	42·9	46·6	43·8	49·0	45·0	50·4	45·0	53·4	42·1
11	53·2	48·9	53·0	48·7	50·2	48·5	50·0	47·9	49·9	48·1	48·6	47·3	47·2	46·4	46·0	45·5	45·9	45·4	44·7	44·3	45·1	44·8	44·4	44·2	**53·5**	40·8
12	47·6	42·2	47·3	42·0	46·2	42·3	45·8	42·0	46·4	42·7	46·9	43·3	47·1	44·1	49·4	44·8	47·8	44·2	48·4	44·1	48·8	43·9	48·4	43·9	49·9	41·4
13	46·4	42·9	46·8	42·6	46·2	42·4	47·9	44·1	50·0	44·8	50·3	44·4	51·7	44·1	50·9	44·0	50·9	43·6	50·2	43·3	50·1	43·5	50·1	43·7	51·7	40·9
14	43·0	41·8	43·9	42·7	44·0	42·8	43·6	42·5	43·6	42·2	44·0	42·0	44·1	42·0	43·2	41·5	43·0	41·1	42·6	41·0	43·7	42·3	44·3	42·8	44·7	37·7
15	38·2	37·4	38·1	37·4	37·5	36·5	37·6	36·6	36·9	35·9	36·9	36·1	37·1	36·0	37·2	36·7	37·0	36·5	37·8	37·2	38·6	37·9	39·0	38·3	44·0	36·2
16	41·1	40·3	44·0	43·1	45·0	43·9	45·0	43·9	47·5	44·8	46·5	44·8	45·9	45·0	46·0	45·1	45·5	44·8	46·7	44·9	47·4	44·9	48·1	45·3	48·2	40·2
17	45·2	43·2	44·9	42·7	44·5	42·5	42·9	41·7	43·0	41·8	44·9	43·4	45·0	42·5	43·8	42·2	43·0	41·7	42·9	42·0	43·4	42·1	42·0	40·2	46·3	40·8
18	41·5	40·2	41·1	40·0	41·0	39·8	41·6	40·5	41·5	40·0	41·4	40·4	41·7	40·7	41·6	40·7	41·9	41·0	42·2	41·2	42·0	41·0	44·0	41·5	45·6	40·0
19	38·5	36·5	38·6	36·9	40·9	38·9	41·0	39·6	41·0	39·7	41·6	40·0	42·1	40·0	42·4	40·4	42·8	41·7	43·0	42·0	45·1	43·2	46·6	44·1	49·3	38·3
20	45·5	41·8	45·3	40·9	43·8	40·7	43·9	40·8	42·7	40·3	42·4	40·5	41·7	40·0	42·4	40·9	42·2	40·9	43·8	41·6	43·8	41·9	43·4	41·2	46·3	41·6
21	44·1	40·4	44·6	41·2	45·5	43·1	46·6	43·2	45·6	42·6	46·0	42·9	47·0	43·1	45·9	42·7	46·8	43·0	43·8	41·6	45·4	42·7	44·0	41·4	47·1	39·0
22	41·0	37·1	39·4	36·9	38·6	36·6	39·1	36·4	38·0	36·0	38·8	36·4	39·2	37·1	40·0	36·9	39·0	37·0	39·1	37·1	39·1	37·5	38·6	37·2	41·5	35·6
23	34·5	30·1	33·1	[30·0]	33·4	29·9	33·6	28·7	33·6	29·8	32·3	29·8	31·2	28·7	32·7	29·9	29·9	28·7	31·2	29·6	32·5	28·9	33·5	29·4	35·6	28·2
24	34·6	33·4	35·9	34·9	36·8	35·7	37·6	36·3	38·2	37·0	39·1	37·7	41·0	40·0	42·6	41·6	44·2	43·5	45·5	44·8	46·0	45·2	47·0	45·8	48·4	34·3
25	44·3	38·2	41·9	38·7	40·0	38·0	41·5	37·0	40·8	36·9	41·3	37·3	41·1	36·9	41·2	37·3	40·8	37·5	41·0	37·6	38·0	35·5	40·0	37·1	44·4	32·7
26	33·0	32·6	[33·3]	[32·5]	[32·5]	[31·5]	[33·2]	[32·5]	[34·0]	[32·7]	[33·2]	[32·5]	[33·2]	[32·0]	[34·5]	[33·0]	[34·3]	[31·9]	[32·8]	[32·0]	34·8	32·2	34·1	33·0	46·4	31·6
27	47·2	45·7	48·2	46·0	49·0	46·7	49·0	46·8	49·9	47·0	48·9	46·9	46·2	43·4	45·0	41·7	45·0	42·2	43·6	40·9	42·7	39·5	41·0	38·6	50·0	33·9
28	37·0	33·3	36·1	33·1	34·0	32·8	35·5	33·1	36·9	33·8	37·5	33·7	37·6	34·2	36·3	35·0	37·1	35·8	39·5	36·9	41·9	37·9	40·5	37·3	41·9	33·5
29	33·2	31·1	32·3	30·9	33·7	32·0	34·9	33·0	35·0	34·0	35·0	34·1	34·8	33·9	34·1	33·7	35·0	34·2	35·3	34·8	36·3	33·9	39·1	35·5	47·2	32·2
30	42·0	39·1	43·0	38·7	41·0	38·2	39·4	37·6	40·7	38·0	38·9	36·1	39·3	36·4	39·8	35·1	37·5	34·6	37·9	33·8	38·1	33·3	38·4	32·9	44·8	34·1
31	35·9	34·0	36·0	33·6	34·0	33·1	34·9	33·5	37·0	33·9	37·0	33·9	34·8	32·3	35·4	32·7	35·4	32·9	35·2	33·1	35·9	33·9	36·4	34·8	37·8	30·3
MEAN.	39·0	36·5	39·0	36·7	38·6	36·7	38·8	36·7	39·2	37·0	39·1	36·9	39·0	36·8	39·0	36·7	38·9	36·8	38·9	36·6	39·6	36·9	40·0	37·2	43·5	34·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet
1	36·8	32·7	37·0	32·7	36·5	32·6	35·9	32·0	35·3	32·6	35·6	32·8	35·4	32·4	34·9	32·5	34·2	32·2	34·0	32·3	34·5	32·5	33·9	31·9	34·9	32·3
2	34·7	33·0	35·0	33·2	35·8	32·7	37·1	33·6	37·0	32·7	36·2	32·1	35·9	32·2	35·7	32·2	35·0	31·4	34·1	30·0	33·9	29·6	33·0	28·7	34·3	31·7
3	33·0	29·0	33·0	29·6	33·0	28·9	32·8	30·1	33·0	29·0	33·0	30·3	32·6	28·7	33·0	30·3	32·4	28·9	32·9	30·0	32·6	28·9	33·3	30·4	32·7	30·1
4	35·3	30·1	36·1	32·0	36·0	31·2	35·3	32·0	34·1	30·8	34·4	31·0	33·6	31·9	34·5	30·9	35·7	30·6	35·4	31·9	35·0	30·3	34·7	32·0	33·9	31·4
5	34·8	29·7	33·0	30·4	32·5	29·6	31·7	29·5	31·8	28·6	30·8	29·0	32·0	29·0	32·0	30·0	31·8	29·7	31·7	29·8	31·1	30·0	31·3	30·7	33·1	31·3
6	25·0	22·5	25·2	22·6	24·6	21·5	23·9	21·7	25·8	22·7	25·6	23·3	26·2	23·6	27·1	25·3	29·4	26·0	29·3	27·3	29·4	26·0	29·2	27·0	26·9	24·9
7	33·9	31·2	33·3	31·5	33·3	32·0	33·0	32·1	32·3	32·0	33·4	32·2	38·1	34·4	38·0	34·7	38·1	34·2	35·9	32·9	36·8	32·6	37·0	34·7	32·2	29·5
8	36·1	31·7	36·6	31·1	35·8	30·3	34·8	30·1	34·9	32·1	33·9	29·8	33·0	28·5	32·5	29·0	34·2	30·5	35·1	31·6	36·0	32·3	36·6	32·9	35·6	31·9
9	39·5	37·2	39·4	37·4	39·0	37·1	38·7	36·8	38·9	37·1	38·3	37·0	39·6	37·4	43·1	39·4	43·8	40·0	42·6	39·6	43·5	40·2	43·3	40·0	39·7	36·7
10	51·3	44·9	50·1	44·7	51·1	44·6	50·9	44·8	48·4	43·7	49·9	44·3	47·0	43·0	48·8	43·6	49·9	45·5	51·3	46·5	51·6	47·0	53·4	48·3	47·6	43·3
11	49·7	46·2	44·9	42·7	43·1	41·3	43·3	41·8	43·2	42·0	44·1	42·2	44·5	42·3	44·1	41·7	40·8	39·2	42·3	40·4	47·5	42·0	46·3	41·6	46·3	44·3
12	48·3	43·8	48·0	43·3	47·5	43·3	47·7	42·9	47·5	42·9	47·6	42·5	46·3	41·8	44·0	40·6	45·1	40·4	46·9	42·0	47·6	42·1	46·2	43·0	47·2	42·8
13	50·6	43·8	49·9	43·1	50·0	44·2	45·9	43·7	44·4	43·5	42·3	40·9	42·0	41·1	40·9	40·2	41·4	40·8	44·4	42·0	43·9	42·1	43·2	42·3	47·1	43·0
14	44·5	42·9	43·9	42·5	43·7	42·5	42·9	41·5	42·6	41·0	42·0	40·5	42·1	40·9	41·1	40·1	39·9	38·7	38·6	38·2	40·0	38·7	37·7	36·9	42·6	41·2
15	40·0	39·3	42·2	39·6	43·2	39·3	43·0	39·1	42·5	39·3	42·7	39·0	42·5	39·1	41·7	38·6	43·3	39·5	43·0	39·7	42·1	40·0	40·3	39·8	39·9	38·1
16	47·9	45·9	46·6	46·0	46·7	45·9	46·9	46·0	46·4	45·5	45·9	45·3	46·5	45·1	46·2	44·4	45·2	43·9	44·6	43·8	45·9	43·6	46·0	43·2	46·0	44·6
17	42·0	40·6	42·7	41·3	42·2	41·2	41·9	41·2	41·3	40·8	41·5	40·9	41·3	40·7	41·0	40·5	41·1	40·4	41·0	40·3	41·1	40·3	41·5	39·6	42·7	41·4
18	45·0	41·7	45·4	42·0	45·3	42·0	45·3	41·4	44·8	41·0	44·3	40·8	43·4	40·4	43·4	40·2	43·5	39·8	43·6	39·8	42·2	39·0	40·0	37·5	42·8	40·5
19	47·7	44·6	47·3	44·6	48·0	45·0	48·1	45·0	48·0	45·1	44·8	43·0	44·7	41·8	46·1	42·4	44·8	42·6	46·1	42·7	45·0	41·7	45·4	42·1	44·2	41·8
20	45·3	41·9	45·0	42·0	45·4	41·6	44·8	40·0	45·0	40·4	42·9	40·8	45·0	41·1	44·4	41·3	45·7	41·1	44·8	41·0	45·3	40·9	43·0	41·4	44·0	41·0
21	43·3	40·4	42·4	39·9	43·3	39·1	42·6	37·9	42·1	37·5	41·6	36·6	40·9	36·4	39·8	35·9	39·7	37·0	39·8	36·3	40·6	37·2	40·9	37·2	43·4	40·0
22	39·0	37·9	39·0	37·7	39·9	38·3	40·0	35·7	39·3	35·2	39·9	35·0	39·0	33·6	38·3	32·7	37·6	32·0	36·7	31·0	35·9	30·6	35·7	29·9	38·8	35·5
23	34·4	30·0	35·3	30·9	35·1	30·2	33·0	31·1	30·8	30·4	29·9	29·4	28·4	27·9	31·5	30·6	32·0	31·3	32·6	32·0	32·9	32·2	34·5	33·1	32·6	30·1
24	46·8	45·9	46·5	45·6	46·9	46·0	47·0	46·0	47·1	46·4	47·3	46·8	46·9	46·3	47·9	45·8	47·1	43·1	45·0	41·8	44·8	40·3	44·2	38·6	43·6	42·0
25	41·1	38·0	41·9	37·6	36·1	35·1	34·0	33·5	32·7	32·6	33·2	33·0	33·0	32·8	33·0	32·5	34·1	33·0	34·3	32·9	35·0	33·2	34·8	33·0	38·1	35·6
26	36·0	33·9	37·6	34·4	36·5	34·0	35·7	34·1	35·6	34·7	35·7	35·0	37·3	35·6	38·4	37·5	39·5	38·4	41·3	40·5	44·5	43·1	45·9	44·6	36·1	34·8
27	39·9	37·7	39·8	37·7	39·3	36·1	39·2	35·9	37·6	34·6	39·4	35·5	40·4	35·4	40·3	34·3	39·8	34·2	38·3	34·2	36·1	34·3	33·9	33·1	42·5	39·5
28	40·1	37·1	39·3	37·0	39·7	37·4	37·4	35·7	37·2	34·0	38·8	34·3	38·6	33·8	38·2	33·9	37·2	33·3	37·3	33·9	36·9	33·7	34·4	32·0	37·7	34·7
29	38·4	35·2	37·2	34·9	35·7	34·6	36·9	35·5	40·0	37·8	42·1	39·4	45·2	41·8	44·6	42·7	44·1	42·9	43·9	42·0	44·0	40·3	44·0	40·2	38·1	36·2
30	39·2	33·7	38·7	33·5	39·0	33·7	36·4	33·1	38·4	33·7	39·7	34·0	38·0	33·7	37·8	33·4	38·1	33·1	37·6	32·3	34·1	33·1	36·2	33·7	38·7	34·8
31	33·4	33·2	34·6	34·0	34·3	33·7	34·7	33·8	34·0	33·1	32·6	32·0	31·2	30·4	33·8	33·1	33·1	32·2	33·1	32·1	32·0	30·8	30·3	29·5	34·4	32·9
MEAN.	40·4	37·3	40·2	37·3	40·0	36·9	39·4	36·7	39·1	36·5	39·0	36·4	39·1	36·2	39·2	36·5	39·3	36·3	39·3	36·5	39·4	36·4	39·0	36·4	39·3	36·7

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — FEBRUARY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	14·3	14·3	14·9	15·0	15·2	15·2	16·0	16·0	15·6	15·6	15·2	15·2	15·1	15·1	15·6	15·6	16·4	16·4	17·1	17·1	18·0	18·0	19·4	19·4	32·0	14·3
2	31·4	31·4	32·0	32·0	32·0	32·0	32·6	32·6	31·9	31·9	31·8	31·8	30·6	30·6	30·0	30·0	30·3	30·3	31·6	31·6	32·5	32·5	33·0	33·5	35·2	27·5
3	27·0	27·0	24·9	25·0	25·8	25·9	26·0	26·0	25·1	25·1	25·5	25·5	24·8	24·8	23·8	23·9	23·7	23·7	23·1	23·1	21·7	21·7	21·9	21·9	27·0	21·7
4	27·9	27·9	28·6	28·6	30·0	30·0	30·9	30·9	31·5	31·5	31·4	31·4	31·7	31·7	31·8	31·8	31·9	31·9	31·9	31·9	32·7	32·7	33·5	33·5	33·6	22·0
5	21·8	21·8	20·7	20·8	21·8	21·8	22·0	22·0	22·1	22·1	22·3	22·3	22·6	22·6	22·3	22·3	22·5	22·5	23·3	23·3	23·6	23·8	23·9	23·9	27·9	20·7
6	27·5	[27·5]	27·6	[27·6]	29·4	[29·4]	30·7	[30·7]	31·1	[31·1]	31·8	[31·8]	33·1	[33·1]	34·0	[34·0]	34·6	34·5	35·4	[35·3]	35·6	35·5	35·6	35·6	**36·2**	27·5
7	32·2	32·2	30·6	30·6	31·0	31·0	30·0	30·0	28·4	28·4	26·6	26·6	25·7	25·6	25·4	25·4	25·2	25·0	25·3	25·2	25·6	25·6	25·4	25·4	32·2	22·3
8	23·3	23·2	23·9	23·8	23·6	23·5	22·8	22·8	23·6	23·6	23·6	23·6	24·5	24·3	24·4	24·2	24·8	24·8	25·4	25·2	25·6	25·5	26·2	26·2	29·2	22·8
9	28·5	28·4	27·1	27·0	27·2	27·0	27·2	27·0	27·0	26·8	27·1	27·0	27·0	27·0	27·0	27·0	26·2	26·2	26·2	26·2	26·6	26·6	26·4	26·4	28·5	20·3
10	20·2	20·1	19·8	19·8	20·2	20·0	19·7	19·6	20·2	20·1	19·9	19·9	18·5	18·4	18·0	18·0	17·8	17·8	18·4	18·3	18·2	18·0	19·0	19·0	20·2	17·8
11	20·0	19·8	20·3	20·1	19·4	19·2	19·2	19·1	19·4	19·3	19·6	19·5	20·4	20·3	21·0	20·7	21·6	21·4	22·5	22·4	26·2	26·0	29·9	29·7	32·5	19·2
12	26·2	26·2	27·1	27·1	23·8	23·8	21·4	21·3	20·7	20·7	19·7	19·7	18·7	18·6	17·3	17·3	16·7	16·7	17·0	17·0	16·8	16·8	18·1	18·1	27·1	16·7
13	17·1	17·1	17·0	17·0	16·2	16·2	15·5	15·5	15·0	15·0	15·7	15·7	16·4	16·4	16·2	16·2	17·0	17·0	17·9	17·9	19·7	19·7	20·3	20·3	21·1	13·0
14	12·3	12·3	13·0	11·9	13·3	11·7	12·6	11·5	13·3	11·8	13·5	11·4	13·0	11·0	12·5	10·6	16·5	14·0	18·0	15·0	18·7	15·6	20·1	16·1	27·0	**12·3**
15	25·5	25·4	26·6	26·5	28·2	28·2	29·1	29·1	30·2	30·2	30·5	30·4	30·0	29·8	28·1	28·0	27·5	27·5	27·0	27·0	28·3	28·2	27·5	27·5	31·0	25·5
16	30·8	30·8	30·6	30·4	30·8	30·7	30·7	30·4	31·0	30·6	30·2	30·2	30·0	29·9	30·1	30·1	30·0	29·8	30·0	30·0	28·5	28·5	28·7	28·7	31·0	22·2
17	22·0	21·8	21·9	21·8	22·0	21·9	22·6	22·4	22·6	22·6	22·5	22·4	23·2	23·0	24·7	24·2	26·0	25·8	26·0	26·0	26·0	25·8	25·7	25·7	26·0	21·2
18	21·5	21·4	20·7	20·6	20·2	20·1	20·3	20·2	20·9	20·8	20·1	20·0	20·3	20·2	20·4	20·4	20·5	20·5	21·1	21·1	21·6	21·4	21·8	21·8	23·2	20·1
19	24·5	24·1	22·8	22·8	23·0	23·0	22·2	22·2	21·8	21·8	23·0	23·0	21·4	21·4	20·7	20·7	20·1	20·1	21·7	21·7	22·9	22·9	24·6	24·6	26·2	20·1
20	26·2	26·2	26·1	26·1	26·0	26·0	26·2	26·2	25·6	25·6	25·7	25·7	25·4	25·4	25·6	25·6	25·4	25·5	25·1	25·4	24·7	24·7	25·2	24·2	26·2	24·7
21	25·0	24·7	24·5	24·4	25·3	25·2	23·3	23·2	22·7	22·5	23·2	23·0	24·2	24·2	22·8	22·7	23·7	23·5	24·5	24·4	25·0	24·8	26·5	26·3	29·0	22·5
22	21·2	21·2	22·1	22·3	22·2	22·3	22·1	22·2	23·9	20·8	24·9	21·3	21·3	21·3	22·7	22·7	22·8	22·8	22·9	22·9	22·6	22·5	22·7	22·7	26·7	21·2
23	25·4	25·4	25·1	25·1	24·9	24·9	24·3	24·3	24·8	24·8	24·4	24·4	25·1	25·1	25·1	25·1	25·2	25·2	25·1	25·1	26·1	26·2	26·4	26·5	30·1	18·7
24	18·3	18·3	18·3	18·3	17·9	17·9	17·3	17·3	17·4	17·4	16·8	16·8	16·8	16·8	16·0	16·0	16·6	16·6	17·2	17·3	17·6	17·6	17·8	17·8	20·3	16·0
25	20·2	20·2	21·6	21·6	22·1	22·1	21·9	21·9	22·2	22·2	24·5	[24·5]	25·2	[25·2]	28·7	28·7	31·3	31·3	31·9	31·9	31·8	31·9	28·2	29·2	31·9	19·0
26	19·7	19·7	20·0	20·0	21·0	21·0	21·0	21·0	21·7	21·7	22·0	22·0	22·3	22·3	23·0	23·0	23·7	23·7	24·1	24·1	24·7	24·8	25·3	25·3	32·2	19·7
27	29·2	29·2	26·6	26·9	23·8	23·9	22·2	22·3	21·7	21·7	20·7	20·7	20·5	20·5	20·9	20·9	20·7	20·7	19·6	19·6	19·6	19·6	20·4	20·4	29·2	19·4
28	21·4	21·4	20·9	20·9	20·9	20·9	20·4	20·4	21·0	21·0	20·7	20·7	21·1	21·1	20·9	20·9	22·1	22·1	22·3	22·4	22·4	22·6	21·6	21·6	25·0	20·4
Mean.	23·6	23·5	23·4	23·4	23·5	23·4	23·2	23·1	23·3	23·1	23·3	23·1	23·2	23·1	23·2	23·1	23·6	23·5	24·0	23·9	24·4	24·3	24·9	24·7	28·5	20·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	20·5	20·5	21·3	21·3	22·1	22·1	23·5	23·5	29·1	28·7	31·5	31·5	31·9	31·9	32·0	32·0	31·8	31·8	31·1	31·1	30·3	30·3	31·1	31·1	22·0	22·0
2	34·4	34·6	35·2	35·3	35·1	35·1	34·6	34·6	32·0	32·0	29·9	29·9	28·6	28·6	28·0	28·0	28·5	28·5	28·3	28·3	28·0	28·0	27·5	27·5	31·2	31·3
3	22·2	22·2	22·5	22·5	22·4	22·4	22·8	22·8	21·8	21·8	22·5	22·5	22·7	22·7	23·9	23·9	23·4	23·4	25·1	25·1	25·9	25·9	26·9	26·9	24·0	24·0
4	33·6	33·6	33·6	33·6	31·7	30·8	29·2	29·2	29·3	29·3	27·7	27·7	27·5	27·5	26·8	26·8	25·0	25·0	25·2	25·2	24·1	24·1	22·0	22·0	29·6	29·5
5	24·6	24·6	24·1	24·1	24·4	24·4	23·8	23·8	23·8	23·8	21·6	21·6	21·4	21·4	21·8	21·8	24·4	23·9	26·1	26·0	27·0	26·9	27·9	27·9	23·3	23·3
6	35·7	35·5	36·2	36·1	36·0	36·0	36·2	36·1	36·0	36·0	36·0	35·8	35·8	35·6	35·0	35·0	33·8	33·7	32·3	32·3	34·0	33·9	32·6	32·6	33·6	33·5
7	25·7	25·7	25·4	25·3	26·0	25·9	26·5	26·4	25·9	25·8	25·0	25·0	24·2	24·0	24·0	24·0	23·3	23·3	22·3	22·2	23·3	23·3	23·4	23·3	25·7	25·6
8	25·7	25·6	25·9	25·8	26·0	25·9	25·9	25·9	26·4	26·2	26·8	26·7	27·0	27·0	27·5	27·3	27·9	27·8	27·7	27·5	28·2	28·0	29·2	29·2	25·7	25·6
9	24·6	24·6	24·8	24·8	24·3	24·2	23·5	23·4	23·0	23·0	22·5	22·4	22·0	22·0	22·2	22·1	21·4	21·3	21·8	21·6	20·8	20·7	20·3	20·1	24·8	24·7
10	18·5	18·4	18·8	18·7	18·7	18·6	19·0	18·8	18·0	18·0	18·3	18·3	18·0	17·8	18·7	18·6	18·8	18·7	18·6	18·4	18·8	18·7	19·7	19·6	18·9	18·8
11	31·4	31·2	31·5	31·4	31·4	31·3	31·8	31·7	32·5	31·5	31·0	31·0	30·3	30·3	29·6	29·6	27·6	27·7	26·9	26·9	25·8	25·8	24·8	24·8	25·6	25·4
12	18·4	18·4	18·1	18·0	18·4	18·4	19·0	19·0	18·8	18·8	17·8	17·8	18·4	18·3	18·5	18·4	18·0	18·0	18·4	18·4	18·4	18·4	18·0	18·0	19·3	19·3
13	21·1	21·1	20·1	20·1	19·3	19·3	18·8	18·8	18·0	18·0	15·8	15·8	15·4	15·4	15·7	15·7	14·9	14·9	14·1	14·1	13·0	13·0	13·0	13·0	16·8	16·8
14	20·4	14·4	19·2	14·0	18·1	13·7	16·8	12·6	17·4	13·5	16·6	14·8	16·9	14·9	24·0	18·9	23·0	20·3	20·0	18·5	24·2	24·2	27·0	26·9	17·5	15·0
15	27·8	27·8	28·5	28·5	27·2	27·2	29·1	29·1	29·5	29·5	29·0	29·0	28·8	28·8	29·8	29·7	29·7	29·6	30·3	30·1	29·8	29·7	31·0	30·7	28·7	28·6
16	28·4	28·4	28·0	28·0	27·7	27·7	27·5	27·5	27·0	27·0	26·1	26·0	25·0	25·0	24·2	24·2	23·3	23·3	23·0	22·9	22·7	22·5	22·2	22·0	27·8	27·7
17	25·9	25·9	25·9	25·7	25·9	25·8	25·1	25·1	25·3	25·2	25·2	25·1	25·2	25·0	24·7	24·7	22·9	22·8	22·3	22·3	21·9	21·8	21·2	21·2	24·0	23·9
18	22·0	22·0	22·0	21·8	22·5	22·4	23·0	23·0	23·2	23·2	23·0	22·7	22·8	22·6	22·7	22·5	22·3	22·1	21·7	21·7	23·0	23·0	23·1	23·3	21·7	21·6
19	25·3	25·3	24·8	24·8	24·3	24·3	24·7	24·7	24·6	24·6	24·9	24·9	25·3	25·3	26·0	26·0	26·1	26·1	26·2	26·2	26·2	26·2	26·0	26·0	23·9	23·9
20	25·3	24·7	25·3	25·3	25·1	25·1	25·3	25·3	25·2	25·0	25·0	24·8	25·0	24·8	25·3	25·2	25·3	25·1	25·4	25·3	25·3	25·1	25·3	25·2	25·4	25·3
21	27·8	27·7	28·9	28·9	29·0	28·9	27·9	27·9	26·9	26·8	25·5	25·3	25·0	24·8	24·3	24·3	23·0	22·9	23·0	22·9	23·0	22·9	22·5	22·5	24·9	24·8
22	23·5	23·0	23·4	23·4	23·5	23·5	23·8	23·8	23·5	23·5	23·7	23·8	24·9	25·0	25·3	25·3	25·5	25·5	25·6	25·6	26·7	26·7	25·8	25·8	23·6	23·3
23	26·7	26·7	26·4	26·4	25·9	25·9	27·9	27·9	30·1	30·2	24·8	24·8	20·2	20·2	21·5	21·4	20·8	20·8	18·9	18·9	18·8	18·8	18·7	18·7	24·3	24·3
24	17·5	17·5	17·5	17·5	17·9	17·9	18·2	18·2	18·2	18·2	17·9	17·9	18·6	18·6	18·5	18·5	18·5	18·5	18·9	18·9	20·0	20·0	20·3	20·3	17·9	17·9
25	26·8	26·9	25·6	25·6	25·2	25·2	24·4	24·7	23·4	23·4	22·4	22·4	23·1	23·1	22·0	22·0	21·5	21·5	20·9	20·9	19·0	19·0	19·2	19·3	24·3	24·4
26	25·6	25·8	26·1	26·3	26·0	26·1	25·6	25·8	24·8	24·8	24·6	24·6	25·3	25·3	27·2	27·2	31·1	31·1	32·2	32·2	32·0	32·0	30·4	30·7	25·0	25·0
27	20·8	20·8	21·4	21·4	20·1	20·3	20·2	20·2	19·4	19·4	19·6	19·6	19·9	19·9	20·4	20·4	20·0	20·0	20·7	20·7	20·6	20·6	21·3	21·3	21·3	21·3
28	22·6	22·6	22·1	22·4	21·6	21·7	21·3	21·3	21·2	21·2	21·4	21·4	21·7	21·7	22·2	22·2	22·4	22·4	23·4	23·4	24·4	24·4	25·0	25·0	21·9	21·9
Mean.	25·1	24·8	25·1	24·9	24·8	24·6	24·8	24·7	24·8	24·6	24·1	24·0	24·0	23·8	24·4	24·1	24·1	24·0	23·9	23·8	24·1	24·1	24·1	24·1	24·0	23·9

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — DRY AND WET BULBS. — FEBRUARY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	30·0	28·2	32·2	30·3	31·9	31·1	31·9	31·8	32·1	31·2	31·9	30·8	30·6	29·9	31·9	31·0	33·0	32·0	33·3	32·0	34·1	33·1	34·1	33·4	48·9	29·3
2	47·8	44·9	47·5	45·8	48·9	46·7	48·5	46·9	49·9	45·3	48·9	43·9	47·7	43·9	45·9	43·7	46·5	44·8	44·9	44·2	46·1	45·7	46·4	46·0	50·2	44·8
3	45·7	41·2	43·4	39·8	43·7	40·0	44·7	40·8	43·0	39·8	43·1	40·0	42·8	39·6	43·4	38·9	41·0	38·6	40·5	38·2	43·1	37·2	39·6	36·9	45·9	39·0
4	42·2	41·1	42·2	41·8	42·7	42·0	42·5	42·0	42·6	42·0	42·8	42·2	44·1	43·5	45·0	44·5	45·7	45·1	46·5	46·0	46·8	46·3	46·4	45·9	48·3	41·9
5	42·0	37·8	40·2	36·1	39·0	36·6	38·7	36·2	39·3	36·4	38·8	36·2	38·9	36·6	39·0	36·2	39·3	36·8	41·1	38·2	41·2	38·8	42·1	39·6	46·0	37·2
6	46·0	41·7	45·0	41·2	46·7	42·2	46·2	43·2	47·5	44·6	47·1	44·9	44·9	44·1	45·5	45·0	46·0	45·7	46·5	46·0	49·0	48·1	50·1	49·0	**52·0**	44·0
7	47·7	45·4	47·0	44·3	47·2	44·6	46·1	43·2	44·7	42·2	44·7	40·9	43·0	40·2	42·0	40·0	41·3	39·7	41·1	39·8	42·2	40·8	41·8	40·2	48·8	40·9
8	42·1	38·2	41·3	38·7	43·3	39·0	44·1	38·0	41·5	38·8	44·0	39·0	44·0	39·6	44·3	39·6	44·9	40·1	44·0	40·2	45·0	40·8	45·0	41·0	45·6	41·0
9	43·9	42·8	44·0	41·5	44·1	41·7	43·1	41·9	43·6	41·6	43·1	41·5	44·1	41·2	43·2	41·2	43·0	40·6	44·6	40·9	43·9	41·1	44·9	41·3	45·2	39·1
10	39·9	36·1	39·2	35·2	39·0	36·0	39·1	35·2	37·2	35·7	37·9	35·3	39·1	34·8	37·1	34·3	39·1	34·3	39·1	34·9	39·1	34·9	39·9	35·0	41·1	35·7
11	37·7	35·0	37·8	35·8	36·2	35·0	36·0	34·8	36·7	35·1	37·0	35·6	36·2	35·1	35·5	34·3	33·1	32·9	33·2	33·0	33·2	33·2	34·7	34·0	45·8	33·0
12	41·0	39·6	44·0	41·0	40·6	37·9	39·7	36·3	40·7	36·2	37·2	36·0	37·6	35·0	37·2	34·3	37·8	33·9	35·8	34·0	37·9	34·0	38·3	34·2	44·1	33·6
13	34·7	33·0	34·0	32·0	33·5	31·0	33·0	31·1	33·2	31·5	32·2	30·1	31·5	29·7	31·8	30·6	33·0	31·6	35·0	32·2	34·3	33·3	36·4	35·1	39·9	27·3
14	27·3	26·3	25·6	24·9	24·9	24·0	23·9	23·2	23·4	22·9	23·0	22·5	23·3	22·8	22·4	21·8	22·1	21·6	23·1	22·1	26·8	25·2	29·0	26·5	33·2	**21·5**
15	30·0	28·0	29·7	27·7	30·3	28·9	30·9	29·1	31·7	30·2	32·4	31·1	32·6	31·2	32·6	31·5	33·1	32·1	34·0	32·1	34·9	32·1	36·3	33·1	39·8	29·6
16	38·9	38·0	39·0	38·2	38·2	37·9	39·1	38·3	38·8	38·0	38·2	37·9	38·9	38·3	41·0	40·2	40·0	39·4	41·1	40·3	44·1	42·1	43·8	42·2	46·2	37·8
17	39·9	37·9	38·9	37·1	39·0	37·1	38·8	37·1	38·3	37·0	37·9	36·9	37·4	36·8	37·3	36·8	37·2	36·7	37·0	36·4	37·1	36·7	37·7	36·8	40·9	37·0
18	37·0	36·0	37·0	35·4	38·1	35·5	38·9	36·0	39·0	36·0	39·0	36·0	39·1	36·0	39·0	36·0	40·0	36·2	40·1	36·4	39·2	37·0	39·8	36·7	40·9	33·5
19	39·0	35·6	38·0	35·1	38·9	35·8	38·6	35·8	39·0	36·0	37·9	35·2	39·0	36·1	39·9	36·1	40·0	36·1	39·4	36·2	41·2	37·4	42·0	38·5	42·8	37·9
20	40·0	37·7	40·0	39·6	40·6	40·0	40·8	40·0	41·0	40·1	40·8	40·1	40·9	40·1	41·0	40·1	41·0	40·5	42·0	41·0	42·7	41·1	43·0	41·2	44·3	39·0
21	38·5	38·0	39·1	38·3	39·0	38·2	39·9	38·9	39·0	38·0	40·0	38·9	39·0	37·5	39·3	38·0	40·1	38·9	41·1	39·9	41·8	40·0	42·7	41·6	45·7	38·0
22	37·3	35·1	36·5	34·9	38·1	36·3	38·1	36·2	38·3	37·0	38·1	36·5	39·0	37·4	39·5	38·0	40·1	38·4	41·4	38·9	42·4	38·3	43·0	38·4	45·2	36·0
23	41·9	39·7	42·0	40·1	42·0	39·5	41·9	39·3	42·0	39·3	41·2	39·2	41·9	40·0	42·5	40·8	42·6	40·6	44·0	40·8	44·9	41·8	44·5	41·3	47·1	36·0
24	38·8	34·6	38·7	34·1	35·2	33·4	36·1	33·2	36·7	33·2	35·2	33·0	36·1	33·6	35·9	32·4	34·1	33·0	36·0	33·0	37·8	33·9	37·0	34·0	39·8	33·9
25	37·3	35·1	37·9	36·1	39·8	36·9	40·8	36·9	37·8	36·4	38·4	36·8	39·5	38·3	40·3	39·8	40·9	40·3	44·1	43·5	45·7	45·0	46·9	43·0	47·3	36·2
26	40·7	35·7	39·1	35·9	40·0	36·7	41·0	36·2	41·7	37·1	40·7	37·0	39·8	37·8	38·2	37·2	40·6	38·5	41·8	39·2	42·1	39·8	42·1	40·0	47·8	37·1
27	45·3	42·3	44·3	41·2	43·8	39·0	41·9	37·1	42·2	37·3	40·8	37·1	40·6	36·3	40·2	36·7	40·0	36·5	37·0	35·0	39·2	36·0	38·1	36·0	47·2	35·2
28	39·2	37·1	39·4	36·1	39·7	36·1	39·9	36·0	39·4	36·6	39·8	36·3	40·1	37·0	40·0	36·8	40·0	37·3	38·0	37·0	36·9	35·8	36·9	35·9	44·6	36·0
MEAN.	39·7	37·2	39·4	37·1	39·4	37·1	39·4	37·0	39·3	37·0	39·0	36·8	39·0	36·9	39·0	37·0	39·1	37·2	39·5	37·6	40·5	38·2	40·8	38·5	44·8	36·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	34·3	33·9	35·8	34·3	34·9	33·9	33·3	33·0	34·0	33·6	35·9	35·1	41·7	40·9	45·9	42·5	47·0	42·6	47·6	43·5	47·5	43·0	48·0	44·1	36·4	34·8
2	48·8	48·0	48·2	47·2	47·6	47·0	46·9	45·9	49·0	45·2	48·0	43·8	45·2	42·2	46·2	42·0	45·8	42·7	46·0	42·0	45·5	41·8	45·0	41·1	47·1	44·6
3	43·0	38·4	43·2	38·1	42·0	38·5	42·8	38·1	43·1	37·7	42·6	38·0	42·7	38·9	42·1	38·7	41·6	37·8	41·9	38·8	42·3	39·9	42·3	40·6	42·7	38·9
4	45·9	45·3	46·0	45·5	46·6	44·0	46·1	43·6	45·1	43·5	46·2	42·8	46·2	42·3	44·1	41·0	43·8	40·1	43·1	40·0	43·1	39·1	42·3	37·9	44·5	42·8
5	42·6	39·5	42·9	40·7	43·2	40·6	41·9	39·3	42·0	40·2	42·8	39·2	42·9	38·3	42·4	37·3	43·8	39·1	43·3	40·8	45·9	41·7	45·5	41·9	41·6	38·5
6	50·0	49·0	49·2	48·2	51·0	49·3	51·7	49·3	51·0	49·2	50·0	48·2	50·3	48·3	49·8	48·0	49·9	47·2	49·5	45·9	49·7	47·3	48·3	46·3	48·4	46·3
7	41·6	40·3	41·8	40·0	43·0	41·0	42·8	41·0	42·7	40·6	42·2	39·8	42·8	39·2	43·0	38·9	42·5	38·7	42·2	37·5	42·0	38·3	40·9	38·1	43·2	40·6
8	42·9	40·2	44·7	40·9	45·0	41·2	42·1	40·0	43·5	41·0	44·8	41·4	44·6	42·0	44·2	42·0	44·0	41·5	45·1	41·9	45·0	42·2	44·7	43·0	43·9	40·4
9	43·0	39·6	44·1	39·1	42·8	39·3	41·1	38·2	42·2	38·0	41·0	37·9	40·5	37·3	39·9	37·5	41·1	37·0	41·5	37·0	40·0	36·2	40·2	35·8	42·6	39·6
10	40·3	34·7	39·8	35·0	40·1	35·0	38·3	34·8	39·9	34·3	39·9	35·0	38·1	34·8	38·9	35·0	39·2	35·0	37·2	34·0	37·6	35·0	36·9	35·1	38·8	35·0
11	36·9	36·2	37·9	37·4	43·1	42·6	44·6	43·8	45·7	44·5	44·6	43·9	43·6	43·1	44·2	43·1	44·0	41·4	43·0	40·7	42·9	39·8	41·1	39·2	39·1	37·9
12	38·5	35·2	39·9	34·6	38·4	35·5	36·7	35·0	36·1	34·2	34·9	33·2	35·9	34·1	35·2	34·0	34·9	33·7	36·0	34·8	34·2	33·7	34·0	33·2	37·6	35·2
13	38·6	35·8	39·4	35·9	39·2	35·7	38·1	35·4	35·5	33·7	33·6	32·2	32·7	31·1	31·7	30·6	30·9	29·3	30·0	29·4	29·0	28·2	27·4	26·7	33·7	31·9
14	30·8	28·0	31·7	28·6	33·0	29·3	32·7	29·7	30·0	27·6	27·1	25·6	26·5	24·8	27·0	25·1	28·2	25·7	28·2	26·1	28·9	26·9	29·6	27·4	27·0	25·4
15	37·9	34·8	38·2	35·4	38·0	35·6	39·1	36·8	39·0	36·9	38·2	36·7	38·8	37·0	38·0	36·7	37·9	36·9	37·4	36·8	38·7	37·7	38·1	37·2	35·3	33·6
16	45·1	42·7	45·8	42·6	46·0	42·2	45·5	41·9	45·0	41·6	44·6	41·0	44·0	40·7	43·1	40·0	42·1	38·9	41·4	38·3	41·9	38·8	40·3	38·1	41·9	39·9
17	38·0	37·7	37·9	37·1	37·9	37·0	38·0	37·2	38·2	37·7	37·9	37·0	37·7	37·0	37·8	36·9	37·8	37·0	37·6	36·9	37·2	36·2	37·0	36·2	37·9	37·0
18	39·2	36·5	40·0	36·8	40·2	37·0	40·2	37·0	40·7	37·0	40·1	36·9	39·3	36·7	38·5	35·9	38·4	35·2	38·1	35·1	39·5	35·1	39·7	35·6	39·2	36·2
19	42·2	39·3	42·3	39·6	42·0	38·9	41·2	39·1	40·9	39·1	40·7	39·1	41·2	39·3	40·9	39·3	41·2	39·7	41·1	39·6	40·6	39·7	40·0	39·5	40·3	37·8
20	44·0	41·7	43·9	41·7	43·8	41·4	43·2	40·7	42·8	40·0	41·5	39·0	41·1	39·3	40·8	39·5	40·0	39·1	40·0	38·8	39·3	38·4	39·2	38·0	41·4	40·0
21	43·2	42·2	43·2	42·4	44·7	43·4	45·2	43·7	44·6	42·1	43·8	41·5	42·7	39·8	42·4	39·1	39·8	37·1	41·0	38·1	39·9	37·3	38·0	35·9	41·2	39·5
22	43·9	38·6	45·0	39·9	44·6	39·0	44·2	38·9	43·2	39·1	44·0	38·9	44·3	40·0	44·0	40·0	42·9	40·0	41·6	39·9	41·8	40·5	42·0	41·2	41·4	38·4
23	43·8	41·3	43·3	40·6	42·2	40·0	42·2	40·2	46·7	44·7	43·0	39·5	40·8	36·6	41·0	37·1	40·0	36·1	37·2	34·8	36·2	35·0	36·0	34·1	41·8	39·3
24	36·0	33·6	36·9	33·9	39·0	34·2	37·4	34·1	36·0	34·1	36·1	34·1	39·7	35·0	39·0	34·4	38·6	34·9	35·9	33·0	37·2	35·0	36·2	34·4	36·9	33·8
25	44·9	41·0	45·0	40·1	45·8	40·2	43·7	39·6	42·1	38·7	40·5	37·9	41·0	38·0	42·0	37·2	42·1	37·2	42·7	36·6	41·1	34·6	40·0	35·0	41·7	38·5
26	43·1	40·8	43·9	41·0	43·5	41·6	43·7	41·1	44·0	40·1	43·2	39·8	41·0	39·3	41·3	39·8	40·9	39·8	44·7	43·7	47·5	44·6	46·0	43·9	42·1	39·4
27	40·2	36·8	41·2	37·2	37·4	35·5	37·7	35·6	37·0	34·8	35·3	34·3	37·8	35·3	38·2	36·2	37·0	34·6	39·0	36·0	39·3	36·1	39·5	36·9	39·7	36·7
28	39·1	37·8	38·2	37·0	39·8	36·9	40·0	37·0	38·0	36·3	38·8	36·8	39·0	37·4	39·3	37·0	43·0	38·1	43·3	39·0	43·9	39·9	41·6	39·0	39·7	37·1
MEAN.	41·4	38·9	41·8	39·0	42·0	39·1	41·4	38·9	41·4	38·8	40·8	38·2	40·8	38·2	40·7	38·0	40·7	37·7	40·6	37·8	40·6	37·9	40·0	37·7	40·3	37·8

BEN NEVIS OBSERVATORY.

TEMPERATURE. — DRY AND WET BULBS. — MARCH 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	25·8	25·8	26·5	26·5	27·6	27·6	28·4	28·4	29·2	29·2	26·1	26·1	25·5	25·5	25·4	25·5	25·0	25·0	23·6	23·6	22·7	22·9	22·9	23·1	29·2	21·9
2	24·0	24·0	25·0	25·0	25·2	25·2	24·7	24·7	25·3	25·3	23·8	23·8	24·0	24·1	23·9	23·9	24·6	24·6	24·8	24·8	24·5	24·6	24·6	24·6	25·6	23·8
3	24·1	24·1	24·4	24·4	24·1	24·1	23·8	23·8	23·5	23·6	23·7	23·7	23·3	23·3	24·3	24·3	24·2	24·2	24·1	24·1	24·8	25·0	25·5	26·0	25·5	20·2
4	20·2	20·2	20·5	20·5	21·0	21·0	21·9	21·9	22·4	22·4	22·0	22·0	22·2	22·2	22·5	22·5	22·1	22·1	21·7	21·6	21·7	21·7	22·7	22·7	24·5	19·0
5	21·9	21·7	21·0	20·8	21·7	21·5	21·6	21·4	22·2	22·0	22·0	22·0	22·9	22·8	24·0	23·8	24·8	24·7	24·8	24·6	25·0	25·0	26·2	26·0	32·1	21·0
6	26·1	26·2	26·5	26·4	26·6	26·5	26·3	26·2	25·6	25·5	25·0	25·0	25·3	25·1	25·5	25·5	25·5	25·5	25·5	25·3	25·5	25·3	25·0	25·0	26·6	22·0
7	22·1	21·9	24·3	18·8	27·9	21·9	23·5	20·0	19·5	19·5	21·0	19·6	19·7	19·8	20·0	20·0	20·3	20·3	20·8	20·8	21·7	21·7	21·7	21·7	29·5	19·5
8	30·4	30·4	29·2	29·2	28·3	28·3	25·6	25·6	22·8	22·8	22·4	22·4	20·8	20·8	21·8	21·8	21·5	21·5	22·3	22·4	22·6	22·7	23·3	23·4	30·4	20·8
9	23·8	23·8	24·0	24·0	23·9	23·9	24·3	24·3	25·1	25·1	24·2	24·2	25·1	25·1	25·6	25·6	27·2	27·2	28·4	28·4	30·1	30·1	30·4	30·4	30·4	21·3
10	21·6	21·6	21·3	21·3	21·4	21·4	21·2	21·1	20·9	20·9	20·7	20·7	20·6	20·6	21·1	21·1	21·1	21·1	22·0	22·4	22·8	23·0	21·6	21·6	30·3	20·6
11	30·8	30·8	32·2	32·2	31·8	31·8	28·8	28·8	25·1	25·1	25·8	25·8	26·6	26·6	26·2	26·2	21·2	21·2	20·7	20·7	20·8	20·8	19·4	19·4	32·2	19·4
12	20·2	20·2	20·3	20·3	21·2	21·2	21·8	21·8	22·2	22·2	22·3	22·3	22·5	22·5	22·7	22·7	22·8	22·9	23·1	23·2	23·8	23·8	24·7	24·7	24·7	20·2
13	22·3	22·3	22·2	22·2	21·8	21·9	21·9	21·9	21·1	21·1	21·2	21·2	21·8	21·8	22·3	22·4	22·6	22·7	22·7	22·8	23·6	23·9	24·1	24·5	24·9	21·1
14	21·4	21·4	21·0	21·0	20·4	20·4	19·8	19·8	18·9	18·9	18·7	18·7	18·9	18·9	20·1	20·1	21·5	21·5	22·1	22·4	22·7	22·7	23·1	24·0	23·9	18·7
15	18·8	18·8	19·6	19·6	19·2	19·2	18·9	18·9	18·4	18·4	17·6	17·6	18·7	18·7	19·1	19·1	20·6	20·6	22·9	22·9	24·2	24·1	21·7	21·7	24·2	**17·6**
16	18·2	18·2	17·8	17·8	17·9	17·9	18·0	17·9	18·0	18·0	17·6	17·6	17·7	17·7	18·6	18·6	19·7	19·7	20·7	20·7	21·9	21·9	22·1	22·1	24·6	**17·6**
17	20·4	20·3	20·4	20·2	22·0	22·0	21·1	21·0	22·0	21·8	21·4	21·4	21·8	21·2	22·7	21·5	24·8	23·3	25·4	24·4	26·5	26·0	26·9	26·9	30·2	20·4
18	30·0	30·0	30·0	29·9	30·0	30·0	29·8	29·8	29·0	29·0	30·2	30·1	30·6	30·6	31·6	31·5	32·4	32·0	32·4	32·3	33·0	32·8	33·0	33·0	34·3	29·0
19	33·7	33·7	34·0	34·0	34·2	34·1	34·0	34·0	34·5	34·5	34·8	34·6	34·9	34·7	34·9	34·7	34·0	34·0	34·0	34·0	33·3	33·3	33·4	33·4	34·9	28·3
20	28·7	28·7	28·3	28·2	28·2	28·2	28·6	28·5	28·7	28·7	28·8	28·8	28·8	28·8	28·7	28·6	29·5	29·5	29·0	29·0	29·5	29·6	29·6	29·6	30·3	27·0
21	28·7	28·7	27·3	27·2	26·7	26·6	26·3	26·2	27·0	27·0	26·6	26·6	26·5	26·5	26·9	26·9	27·8	27·9	28·3	28·3	29·7	29·6	30·4	30·3	32·2	26·3
22	32·3	32·2	33·3	33·3	32·7	32·7	32·2	32·2	32·6	32·6	31·9	31·9	31·7	31·7	31·5	31·6	31·4	31·5	32·0	32·0	33·4	33·4	34·7	34·8	36·8	31·4
23	35·3	29·4	34·3	28·0	34·3	27·8	33·8	29·1	35·1	28·1	34·0	26·9	34·7	27·8	36·7	29·1	37·0	29·4	38·7	29·9	38·4	34·4	38·5	31·2	**41·2**	33·8
24	37·3	32·4	37·0	33·4	35·6	32·8	35·9	33·4	35·9	30·9	35·0	31·6	35·5	30·2	35·9	30·0	36·9	30·4	37·2	34·3	37·2	32·4	37·5	30·9	38·0	34·2
25	32·8	29·8	32·0	31·7	32·3	31·8	32·0	32·0	33·0	32·0	32·2	31·5	32·6	31·6	33·5	32·6	34·5	31·5	33·5	31·9	32·9	31·4	33·0	31·5	35·6	32·0
26	33·8	31·7	33·4	31·6	33·5	31·0	33·5	30·6	33·0	30·4	32·4	30·4	34·0	29·0	37·3	30·0	38·6	32·2	39·5	33·2	39·9	33·6	40·2	34·5	40·9	32·4
27	36·0	34·1	34·5	32·8	34·9	32·0	35·6	31·1	35·3	30·8	37·5	29·5	38·6	30·0	40·0	31·0	40·6	31·7	41·2	33·3	39·1	34·1	37·3	33·9	**41·2**	34·5
28	38·4	32·4	37·0	32·0	36·0	33·1	36·2	31·6	35·7	30·3	35·4	29·7	36·3	31·6	36·7	31·1	37·4	31·6	37·6	32·0	37·8	33·0	38·6	33·9	39·0	33·0
29	34·3	32·8	34·9	33·6	34·9	33·1	35·0	33·7	34·8	33·7	35·0	33·9	35·4	33·4	35·1	33·6	35·0	33·4	35·6	33·0	35·5	32·7	35·0	33·3	37·0	34·2
30	34·2	33·0	33·2	30·2	33·2	30·5	32·7	29·9	31·6	28·4	31·4	27·4	32·3	30·3	33·2	31·7	32·9	30·9	34·0	31·8	34·0	31·7	34·9	30·0	36·8	31·4
31	34·1	32·0	34·9	31·5	33·1	31·1	32·0	30·9	34·0	30·9	32·3	31·4	33·2	31·0	33·3	31·5	32·4	31·5	34·0	32·5	34·5	33·4	35·0	32·5	36·2	31·2
MEAN.	27·8	26·9	27·8	26·7	27·8	26·8	27·4	26·5	27·2	26·1	26·9	25·8	27·2	25·9	27·8	26·4	28·1	26·6	28·5	27·2	28·8	27·8	28·9	27·8	31·7	25·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	23·3	23·6	23·8	24·4	23·8	24·8	22·9	23·1	21·9	21·9	23·0	23·1	22·6	22·6	22·6	22·6	21·9	21·9	22·1	22·1	22·2	22·2	22·2	22·6	24·2	24·3
2	24·6	24·7	25·1	25·1	25·6	25·7	24·8	25·0	24·6	24·6	24·7	24·7	24·8	24·8	24·7	24·7	24·7	24·8	24·4	24·4	24·1	24·1	24·0	24·0	24·6	24·6
3	23·5	23·7	23·3	23·4	23·8	24·1	23·0	23·0	22·7	22·8	22·4	22·4	21·5	21·5	21·5	21·5	20·5	20·5	20·4	20·4	20·2	20·1	20·4	20·4	23·0	23·1
4	24·5	24·5	22·4	22·5	21·4	21·4	20·7	20·6	19·6	19·3	19·0	18·0	19·0	18·0	20·3	20·1	20·9	20·9	21·3	21·1	22·0	21·7	22·0	21·8	21·4	21·3
5	25·7	25·5	27·0	26·9	29·5	29·3	31·7	31·7	32·1	32·0	32·0	32·0	28·7	28·8	27·2	27·2	27·0	26·8	27·0	26·8	26·9	26·6	26·3	26·1	25·8	25·7
6	25·0	24·8	25·0	25·0	25·0	25·0	24·9	24·8	24·5	24·4	23·7	23·7	23·3	23·1	23·4	23·3	23·3	23·2	23·0	22·9	22·6	22·4	22·0	21·9	24·8	24·7
7	21·7	21·7	22·3	22·4	24·0	24·0	25·0	25·0	25·0	25·0	25·3	25·3	25·4	25·4	25·6	25·6	27·3	27·3	29·0	29·0	28·5	28·5	29·5	29·5	23·8	23·1
8	23·2	23·2	22·7	22·7	22·9	23·1	22·0	22·0	22·2	22·2	21·6	21·6	22·0	22·0	22·0	22·0	22·4	22·4	23·1	23·1	23·2	23·2	23·3	23·3	23·4	23·5
9	30·0	30·0	29·7	29·7	30·0	30·2	27·7	27·9	27·0	27·0	24·8	24·9	24·1	24·1	22·4	22·4	21·9	21·9	22·0	22·0	21·4	21·3	21·3	21·3	25·6	25·6
10	22·6	22·6	23·8	24·0	23·9	24·1	23·3	23·3	23·7	23·7	23·5	23·5	24·3	24·3	24·3	24·3	24·8	24·8	24·9	24·9	26·9	26·9	30·3	30·3	23·0	23·1
11	20·0	20·0	20·2	20·3	20·3	20·4	20·2	20·2	20·1	20·1	20·6	20·6	20·0	20·0	21·0	21·0	21·1	21·1	20·9	20·9	20·3	20·3	20·3	20·3	23·1	23·1
12	24·0	24·3	22·0	22·0	23·4	23·8	20·9	20·9	21·2	21·2	21·8	21·8	22·0	22·0	22·2	22·2	22·4	22·4	22·4	22·4	22·4	22·4	22·4	22·4	22·3	22·3
13	24·7	24·7	24·9	25·9	24·4	25·1	24·3	24·8	23·1	23·5	22·4	22·4	24·0	24·1	21·9	21·9	21·4	21·4	21·9	21·9	21·5	21·5	21·4	21·4	22·6	22·8
14	22·9	23·9	23·9	25·0	23·0	24·0	23·4	23·8	22·8	22·8	20·8	20·9	20·9	21·0	19·7	19·7	19·6	19·6	20·1	20·1	19·5	19·5	19·9	19·9	21·0	21·2
15	21·2	21·2	21·2	21·2	23·3	23·3	22·8	22·8	20·6	20·6	20·2	20·2	19·9	19·9	19·3	19·3	18·4	18·4	19·7	19·7	19·2	19·2	18·8	18·8	20·2	20·2
16	24·6	22·9	23·0	22·2	23·8	23·7	22·8	22·8	21·2	21·8	21·0	20·4	21·1	20·0	21·3	21·2	21·5	21·5	22·0	22·0	21·2	21·2	21·2	21·0	20·5	20·4
17	27·4	27·3	28·0	27·9	27·7	27·5	29·0	28·9	28·8	28·8	29·6	29·6	30·0	29·9	29·9	29·8	30·0	29·8	30·2	30·1	30·1	30·1	30·2	30·2	26·1	25·8
18	32·6	32·6	33·0	33·0	32·9	32·9	33·1	33·1	33·0	33·0	33·3	33·3	33·5	33·4	33·8	33·7	33·9	33·8	33·6	33·5	34·3	34·3	34·2	34·1	32·2	32·2
19	33·0	33·0	32·7	32·7	32·6	32·6	32·6	32·6	31·9	31·9	31·5	32·0	31·2	31·2	30·8	30·7	30·6	30·6	30·0	30·0	29·9	29·9	28·3	28·3	32·7	32·7
20	30·3	30·1	28·8	28·8	29·1	29·2	29·5	29·5	27·7	27·7	27·4	27·4	27·0	27·0	27·3	27·3	27·3	27·3	28·0	28·0	28·0	28·0	28·0	28·0	28·5	28·5
21	31·0	31·0	31·6	31·6	31·9	31·9	31·9	31·9	31·4	31·4	31·2	31·2	31·0	31·0	31·7	31·6	32·0	32·0	32·0	32·0	32·1	32·1	32 2	32·2	29·7	29·6
22	35·7	33·7	36·7	33·3	36·8	33·7	36·2	33·9	36·4	32·8	36·0	32·0	35·6	30·7	36·5	30·4	36·8	31·0	36·4	32·1	36·8	31·5	36·8	31·0	34·7	32·3
23	39·0	31·4	39·4	32·2	41·2	32·1	40·2	32·2	40·0	31·6	38·5	30·7	37·8	31·6	37·3	31·8	36·4	32·1	36·6	31·5	36·8	31·0	37·0	31·3	37·1	30·0
24	36·5	33·6	37·0	33·9	37·8	34·8	38·0	34·8	37·5	34·7	36·5	33·8	34·2	33·7	35·7	34·2	34·9	33·2	34·8	32·8	35·0	32·7	35·7	30·9	36·3	32·7
25	33·6	31·5	34·5	32·0	35·1	32·8	35·6	32·9	34·3	32·5	34·2	32·7	33·7	32·9	34·0	33·3	33·0	32·8	33·8	32·2	33·9	32·2	33·7	32·1	33·5	32·0
26	39·8	36·9	40·4	36·6	40·6	36·3	40·9	36·3	39·7	35·5	38·0	34·4	37·4	33·4	37·9	34·0	37·7	34·2	37·0	34·0	38·0	34·4	36·8	34·1	37·2	33·3
27	37·3	29·5	37·7	29·7	38·8	35·1	38·3	34·7	37·7	34·5	37·0	33·5	36·6	32·6	38·0	30·8	38·1	31·9	38·0	32·7	38·0 [32·8]		38·0	32·9	37·7	32·3
28	38·5	33·7	39·0	34·1	37·9	32·3	37·8	33·6	35·7	31·3	35·4	32·5	35·0	31·6	34·0	31·5	34·6	31·8	34·0	31·9	33·0	30·9	33·0	31·7	36·3	32·0
29	35·7	33·8	37·0	34·0	36·7	34·4	37·0	33·9	36·4	34·4	36·4	34·2	35·0	31·5	35·4	33·9	35·1	33·7	35·0	33·0	35·0	31·8	34·2	31·9	35·4	33·5
30	35·5	31·9	36·0	32·2	36·8	33·2	36·3	33·0	35·6	32·4	35·0	31·6	35·0	31·5	35·0	32·0	35·9	31·3	36·1	32·0	35·7	33·1	35·0	32·0	34·4	31·3
31	34·5	32·6	36·2	34·0	34·5	33·0	34·0	33·8	33·4	32·7	33·0	33·0	32·5	32·5	32·2	32·2	32·0	32·0	32·0	32·0	31·2	31·4	31·7	31·7	33·3	32·1
MEAN.	29·1	27·9	29·3	28·0	29·6	28·5	29·4	28·3	28·8	27·7	28·4	27·3	28·1	27·0	28·0	27·0	28·0	27·0	28·1	27·1	28·0	27·0	28·0	27·0	28·2	27·1

TEMPERATURE. DRY AND WET BULBS. MARCH 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	41·7	39·5	41·9	39·7	43·7	41·0	45·5	42·1	45·5	43·1	42·2	41·1	40·8	39·8	41·2	40·2	41·2	39·5	39·0	37·8	42·0	38·9	42·0	38·1	47·0	37·0
2	39·0	38·0	42·3	39·8	42·4	40·0	42·1	39·2	43·1	39·2	42·2	38·4	41·4	38·9	43·0	38·8	43·0	39·5	43·9	39·7	43·2	39·5	42·0	39·1	45·8	37·0
3	40·0	38·6	40·1	39·0	40·5	38·7	40·7	38·2	40·8	38·3	40·7	38·4	41·9	38·1	41·1	38·9	39·2	38·0	40·0	38·3	42·1	40·0	42·6	39·8	44·0	34·2
4	37·2	35·1	36·1	34·8	37·0	35·2	37·9	36·2	35·5	34·7	34·1	33·9	36·0	35·2	37·0	36·0	38·0	36·7	40·9	37·0	42·7	38·1	41·8	38·1	43·2	33·5
5	39·0	36·9	36·9	35·7	36·0	35·1	37·2	36·0	38·0	36·9	37·9	36·2	38·1	37·0	38·8	37·9	40·1	39·1	40·7	38·9	40·3	38·9	40·1	38·8	48·9	35·3
6	44·7	40·6	44·8	41·0	43·6	40·8	45·0	41·0	43·2	40·1	42·1	39·9	43·0	40·2	43·0	40·3	43·2	40·1	42·8	40·0	42·8	39·9	43·8	40·0	45·3	37·9
7	37·3	35·7	36·1	34·8	34·6	33·7	34·0	33·0	33·9	33·0	33·1	32·3	32·2	31·4	32·3	32·0	33·9	33·0	[35·6]	[34·3]	40·1	38·0	45·2	39·0	45·8	31·8
8	46·0	44·1	45·2	43·5	44·3	42·9	41·1	38·9	40·2	38·2	39·0	36·8	37·0	35·8	38·5	36·5	38·9	36·0	40·0	37·2	42·0	39·0	43·2	40·0	46·2	35·8
9	41·1	39·0	41·6	38·8	41·5	38·8	40·0	38·2	41·9	39·4	42·1	39·6	41·7	39·2	42·0	40·0	43·3	40·9	43·9	41·7	44·8	42·2	46·0	43·6	46·5	36·1
10	38·0	36·8	37·0	35·5	37·2	36·1	36·3	35·3	37·7	36·1	38·0	36·6	38·0	35·6	37·7	36·1	38·0	36·3	39·0	37·7	40·0	37·8	37·2	35·7	46·5	36·3
11	47·9	45·0	48·0	45·3	48·3	44·9	42·1	41·0	42·7	39·5	42·6	37·1	42·8	37·2	42·1	37·0	42·0	37·0	41·4	36·3	40·4	36·0	37·9	34·8	50·4	36·1
12	38·0	35·2	35·9	34·8	36·8	35·5	38·5	36·4	40·0	37·0	41·0	37·2	39·2	37·0	40·9	37·9	39·1	37·0	41·0	38·0	43·2	38·8	43·0	38·4	44·1	35·9
13	37·2	36·8	37·0	36·0	35·9	35·2	36·8	36·0	34·9	34·7	36·2	35·9	35·1	35·0	35·1	35·0	36·2	35·9	39·0	37·8	41·1	38·1	42·2	38·9	43·2	34·8
14	40·0	36·7	39·9	36·1	39·1	36·0	39·0	35·3	38·2	35·0	35·0	33·4	36·0	34·0	34·8	33·8	35·7	34·7	36·1	35·4	38·0	36·9	39·8	38·0	42·5	32·9
15	33·0	32·0	33·5	33·0	32·3	32·0	33·7	33·1	33·3	33·1	31·7	31·0	33·8	32·9	33·8	33·0	35·0	34·1	35·1	34·7	37·2	36·3	39·8	37·6	43·2	31·6
16	33·0	31·9	32·1	31·0	31·0	30·2	30·1	29·3	29·3	28·5	28·7	28·0	29·0	28·5	29·0	28·3	31·2	30·0	34·3	32·0	37·0	34·1	38·2	36·1	44·9	**28·7**
17	35·0	33·8	34·3	33·2	33·8	33·0	32·8	32·1	32·2	32·0	31·9	31·2	32·0	31·2	31·2	30·8	33·3	32·6	36·5	35·2	40·2	38·4	42·0	39·3	45·8	31·1
18	44·9	42·9	44·8	43·0	45·0	43·3	44·6	43·3	45·0	43·1	45·0	43·0	44·0	43·0	44·0	43·3	44·1	43·8	44·3	44·0	45·0	44·2	45·0	44·1	47·1	43·8
19	45·0	44·8	45·1	45·0	45·0	45·0	44·4	44·4	45·0	45·0	45·2	45·2	45·2	45·1	45·4	45·3	45·1	45·1	45·0	44·9	45·7	45·5	45·8	45·5	46·7	44·4
20	44·9	43·7	44·2	43·3	44·8	43·8	44·7	43·7	44·9	44·0	44·8	44·0	44·5	44·0	45·0	44·2	45·1	44·2	45·0	43·9	46·0	44·0	46·9	44·0	48·1	44·0
21	44·7	43·0	44·2	42·8	44·1	42·3	44·9	41·0	44·9	41·6	45·2	41·1	45·2	41·3	45·0	42·0	45·7	42·7	45·8	42·7	46·5	43·5	47·6	44·0	51·4	43·9
22	47·3	44·8	47·5	45·1	47·1	45·0	47·0	45·0	45·9	44·1	45·0	43·5	45·0	43·7	45·3	44·1	46·9	45·1	47·0	45·0	48·9	46·0	49·1	46·3	55·0	39·3
23	39·9	39·3	38·1	37·8	36·8	36·3	36·0	35·7	35·1	34·9	35·0	34·8	34·4	34·0	36·4	35·8	38·0	37·0	42·2	40·6	44·7	42·8	48·9	45·1	57·9	34·1
24	40·4	38·3	38·0	36·7	38·8	37·0	36·7	35·2	36·1	35·0	36·0	34·9	35·2	34·2	39·0	37·0	40·8	38·5	43·8	40·9	47·1	44·0	50·0	45·8	61·1	35·1
25	43·7	40·7	41·3	39·3	40·0	38·0	38·6	37·0	38·8	36·7	38·0	36·1	36·8	35·2	38·2	36·4	41·2	39·1	43·4	40·9	47·0	44·0	49·9	45·8	59·0	36·8
26	41·0	39·3	39·9	38·3	37·4	37·1	37·0	36·0	38·1	37·1	34·1	33·8	34·8	34·2	36·8	35·5	41·0	39·2	43·0	41·1	47·0	44·1	51·0	46·3	61·3	34·1
27	43·0	40·4	42·8	40·0	41·0	39·1	40·8	38·5	39·7	37·9	38·1	36·9	38·0	36·9	39·2	38·0	41·9	40·1	44·9	42·1	49·9	45·6	52·5	47·1	**63·1**	38·0
28	38·3	37·1	37·3	36·2	37·7	36·3	36·1	35·3	36·2	35·0	35·2	34·1	34·7	33·8	36·1	34·5	38·7	37·2	41·0	38·7	44·8	41·0	50·0	44·4	57·0	34·5
29	47·3	42·5	46·2	42·0	44·3	41·8	46·3	42·0	46·0	42·1	44·0	41·0	46·5	42·7	47·5	43·6	49·7	45·3	50·7	46·3	51·8	46·7	54·1	47·8	56·6	43·9
30	47·0	43·0	46·0	42·2	46·1	42·2	45·3	41·8	45·0	41·3	43·7	40·3	44·2	39·7	46·6	40·6	48·3	42·0	49·8	43·2	51·5	44·0	52·5	45·3	57·7	43·7
31	45·3	42·0	45·4	41·6	43·9	40·7	43·2	40·2	43·8	40·4	42·5	39·8	41·9	39·7	43·4	40·7	48·0	43·6	48·8	44·3	52·3	46·4	52·0	46·6	57·4	41·6
MEAN.	41·3	39·3	40·8	38·9	40·3	38·6	39·9	38·1	39·8	38·0	39·0	37·3	39·0	37·2	39·7	37·9	40·8	38·8	42·1	39·7	44·0	41·1	45·2	41·7	50·1	36·9

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	41·4	38·8	42·3	39·1	40·0	37·9	41·1	38·0	38·0	36·7	40·0	38·0	39·1	37·6	40·7	38·3	39·0	36·6	39·6	37·2	38·2	36·9	37·0	36·3	40·0	38·8
2	41·9	39·7	44·0	40·0	45·0	40·2	45·0	39·9	44·0	39·3	43·1	39·9	42·1	39·1	41·0	38·9	40·1	38·8	41·2	39·1	41·0	39·1	40·0	38·0	42·3	38·2
3	38·8	37·2	39·9	37·5	42·2	39·8	41·0	38·3	38·7	37·0	37·1	35·5	38·1	37·1	38·9	36·2	39·0	36·1	36·0	34·9	37·0	34·8	38·8	35·3	39·8	37·7
4	41·0	38·1	42·4	37·5	43·0	36·6	43·0	37·0	42·6	35·9	41·3	35·0	38·1	34·8	39·0	34·9	38·0	35·0	36·7	35·0	37·5	36·0	38·9	36·7	39·0	36·0
5	40·2	38·9	42·0	40·2	43·1	42·2	44·0	43·9	47·7	46·1	48·2	45·2	46·5	42·0	45·0	41·3	44·6	41·0	43·9	41·0	44·1	41·0	44·5	40·9	41·5	39·6
6	44·1	40·1	44·9	40·0	45·0	40·0	43·7	40·0	43·9	40·0	43·2	39·6	43·1	38·9	41·3	38·6	40·9	38·0	39·2	37·1	38·6	36·4	38·0	36·0	42·8	39·5
7	44·1	38·8	43·8	38·6	43·9	39·5	44·5	39·9	44·6	40·0	44·0	40·0	43·5	40·1	43·2	40·6	44·8	41·3	45·2	42·7	44·2	42·3	45·0	43·0	40·0	37·4
8	41·6	39·0	38·3	37·0	37·3	36·8	36·7	35·8	36·2	36·0	36·0	35·2	38·0	37·1	37·7	36·8	38·1	36·9	38·0	36·9	37·0	36·3	38·2	37·9	39·5	37·9
9	46·2	43·8	45·0	43·0	45·0	43·9	43·1	41·3	44·0	41·8	41·9	39·2	41·7	39·2	39·9	37·3	39·9	37·0	39·0	37·0	39·0	36·7	37·2	36·0	42·2	39·9
10	41·5	38·7	41·7	38·8	43·0	39·2	41·9	38·8	41·1	38·8	40·1	38·1	38·4	37·1	39·2	38·1	40·2	38·9	40·0	38·1	41·0	39·7	46·5	43·5	39·5	38·1
11	40·9	36·2	38·7	35·2	37·7	35·3	37·4	35·0	38·9	35·6	37·8	36·0	36·6	35·0	36·2	35·0	39·0	36·1	37·5	34·9	37·2	35·6	36·9	35·0	40·5	37·3
12	43·3	38·4	40·3	37·0	41·5	38·9	37·8	35·9	37·6	36·0	37·0	36·0	37·0	36·1	38·0	36·3	37·5	36·2	37·0	36·0	37·0	36·5	37·9	36·9	39·1	36·8
13	39·5	38·0	41·2	38·8	40·8	38·2	40·9	38·0	41·0	38·2	40·7	38·0	39·8	37·8	38·8	36·5	37·9	36·0	40·1	37·0	40·7	37·2	40·0	36·8	38·7	36·9
14	41·0	39·0	40·0	38·0	41·9	38·6	41·9	39·0	40·2	38·8	38·9	36·6	34·3	33·8	34·8	34·0	34·4	33·8	33·2	32·5	33·1	32·4	32·9	32·0	37·4	35·6
15	39·9	37·0	41·2	37·5	42·4	38·0	41·9	38·0	41·4	37·5	40·2	37·1	37·0	34·7	36·0	33·9	35·5	33·2	35·8	34·0	34·9	33·6	33·8	32·0	36·3	34·6
16	40·5	38·1	42·0	38·7	42·1	39·0	44·0	40·0	42·5	39·1	41·1	38·6	39·0	36·8	38·3	36·2	38·8	36·5	38·3	36·3	37·5	36·0	36·0	34·8	36·0	34·1
17	43·1	40·3	44·0	41·2	45·6	42·5	44·9	42·3	44·3	42·0	44·7	41·9	44·3	41·9	44·0	41·9	43·7	41·4	44·0	41·8	44·9	42·0	44·8	42·2	39·5	37·7
18	46·0	45·4	46·8	46·0	45·9	45·2	46·0	46·0	45·8	45·5	45·7	45·4	45·7	45·3	45·5	45·2	45·9	45·6	45·0	44·8	45·1	45·0	45·0	44·9	45·2	44·4
19	46·1	46·0	46·1	46·0	46·3	46·0	45·3	45·0	46·1	45·8	46·1	45·3	45·9	45·0	45·2	44·9	45·2	44·9	45·2	44·8	45·0	44·4	45·0	44·1	45·4	45·1
20	47·9	43·9	47·1	43·8	47·6	43·9	46·7	43·3	46·0	43·1	45·2	42·8	45·0	42·6	45·0	42·3	44·6	42·6	44·4	42·5	44·1	42·5	44·1	42·5	45·4	43·4
21	48·8	44·9	49·4	44·9	50·1	45·3	51·0	46·1	49·8	45·3	49·0	45·1	48·0	44·8	48·0	44·8	47·5	44·1	46·8	44·0	47·0	44·1	47·0	44·3	46·9	43·6
22	50·9	47·2	51·4	47·9	53·0	48·9	54·7	49·9	54·0	49·6	51·0	47·6	48·2	45·8	48·0	45·2	43·8	42·5	42·1	41·0	41·0	40·1	39·9	39·1	47·5	45·1
23	52·0	46·9	50·7	46·1	56·8	48·8	57·4	49·6	56·3	49·0	53·0	47·1	50·0	45·5	48·8	43·9	44·4	42·0	42·6	40·1	41·7	38·9	42·0	39·0	44·2	41·3
24	54·1	47·2	56·9	48·5	60·3	50·0	60·5	50·4	59·6	49·7	58·1	48·0	56·0	47·8	54·1	47·4	50·2	46·0	49·0	44·9	46·7	43·0	44·0	41·0	47·2	42·6
25	55·1	46·6	56·3	47·6	58·9	49·0	56·9	48·7	57·7	49·0	54·5	47·7	51·4	45·7	47·8	44·1	46·0	42·8	43·2	41·0	42·9	40·8	42·2	40·2	46·2	42·2
26	54·8	47·9	57·9	49·1	59·8	50·3	60·8	51·0	60·8	51·5	56·3	49·4	53·0	47·1	48·8	44·2	46·0	42·9	46·2	42·8	44·2	41·2	43·2	40·4	46·8	42·5
27	53·9	48·1	59·0	49·5	61·0	51·4	62·6	50·8	61·8	50·1	59·2	49·1	52·0	46·1	47·1	43·6	45·2	42·3	42·3	40·2	40·6	39·0	39·2	37·9	47·3	42·9
28	51·5	45·4	53·6	46·2	55·0	47·6	57·0	47·7	53·0	46·8	53·3	46·9	50·4	45·2	49·0	43·9	47·4	43·1	49·0	44·1	47·3	43·3	49·9	43·9	45·1	41·2
29	54·7	48·2	55·5	49·0	55·9	48·9	55·9	49·1	56·6	49·3	55·0	48·0	53·2	46·9	52·0	46·2	50·0	45·0	49·5	44·7	48·0	43·8	47·5	43·5	50·3	45·3
30	54·5	46·3	55·6	46·9	56·9	48·0	57·3	48·2	57·2	48·0	56·6	47·0	52·0	44·5	50·9	43·9	49·6	42·9	47·3	42·8	44·9	41·4	47·0	42·1	49·8	43·7
31	54·7	47·6	55·6	47·9	56·4	48·8	56·8	49·4	53·9	47·3	51·3	46·3	50·7	46·2	48·7	45·7	48·0	45·2	47·4	45·1	45·0	43·4	44·2	42·8	48·5	44·2
MEAN.	46·3	42·3	46·9	42·5	47·9	43·2	47·8	43·1	47·3	42·9	46·1	42·1	44·5	41·2	43·6	40·6	42·7	40·1	42·1	39·8	41·5	39·5	41·5	39·3	42·9	40·1

TEMPERATURE. DRY AND WET BULBS. APRIL 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	31·4	31·4	31·4	31·4	31·0	32·0	31·1	31·1	31·3	31·3	30·7	30·7	30·6	30·6	30·4	30·4	30·3	30·5	30·3	30·4	30·4	30·4	32·2	31·7	32·2	28·4
2	29·8	29·8	30·1	30·1	30·2	30·2	30·2	30·2	30·1	30·1	30·0	29·8	30·0	29·9	31·5	30·6	30·8	30·8	32·3	31·8	32·4	32·4	33·5	32·5	35·3	29·8
3	30·2	30·1	30·0	29·9	29·4	29·5	29·5	29·5	29·7	29·7	31·0	30·5	31·7	31·4	31·7	31·6	32·5	32·4	32·0	32·0	32·5	32·5	33·6	33·1	34·2	29·4
4	30·8	30·8	30·2	30·2	30·2	30·0	30·2	30·1	30·3	30·3	31·0	31·0	31·0	31·3	32·5	31·6	35·0	34·3	36·0	34·9	37·6	35·9	36·0	34·9	37·6	30·2
5	32·9	32·8	32·7	32·7	32·8	32·8	31·9	31·8	31·3	30·5	31·5	30·4	33·4	30·0	33·9	32·2	33·8	32·2	34·7	32·2	35·2	32·3	35·6	32·4	36·2	27·5
6	27·1	25·6	28·9	26·7	27·4	25·8	25·0	24·6	23·9	24·0	23·5	23·5	23·9	23·8	23·7	23·7	24·4	24·4	25·6	25·6	25·0	24·9	25·0	25·0	28·9	23·5
7	24·7	24·7	24·6	24·6	24·4	24·4	24·5	24·5	24·9	24·9	25·2	25·2	25·6	25·6	26·0	26·0	27·0	26·9	28·0	27·8	28·5	28·5	31·0	30·6	33·6	24·4
8	34·4	34·4	34·0	34·0	35·3	34·9	36·7	35·6	38·0	36·2	39·1	36·1	36·0	35·0	30·2	31·6	38·3	35·3	35·3	34·0	37·5	35·3	38·4	35·8	39·1	30·2
9	35·9	35·7	35·8	35·8	36·8	36·8	33·1	33·1	33·6	33·6	33·6	33·6	33·5	33·5	33·5	33·5	32·7	32·7	33·0	33·0	33·4	33·4	33·4	33·3	36·8	32·1
10	32·3	32·3	32·3	32·3	33·0	32·8	33·8	33·8	33·7	33·7	33·4	33·4	32·8	32·8	32·4	32·4	33·3	33·3	33·5	33·5	33·5	33·5	33·5	33·5	36·0	32·3
11	35·8	35·8	36·0	36·0	36·1	36·1	36·2	36·2	36·5	36·5	36·5	36·5	36·6	36·6	36·6	36·6	36·7	36·7	37·2	37·2	37·6	37·6	37·9	37·9	**40·8**	35·0
12	36·7	35·5	36·8	34·1	36·9	33·9	35·1	33·2	35·0	33·5	35·6	33·7	35·4	33·8	37·0	34·8	35·6	34·6	35·4	35·0	34·7	34·7	34·6	34·6	37·0	26·7
13	26·6	26·6	25·1	25·1	24·8	24·8	24·2	24·2	24·0	24·0	23·5	23·5	23·7	23·7	24·4	24·4	24·5	24·5	25·4	25·4	26·1	26·1	26·4	26·4	26·6	23·5
14	23·3	23·3	23·4	23·4	23·1	23·1	23·0	23·0	22·8	22·8	22·9	22·9	22·8	22·8	23·4	23·4	23·7	23·7	24·7	24·7	26·5	26·5	26·9	26·9	32·4	**22·8**
15	32·0	32·0	30·4	30·4	29·6	29·6	28·4	28·4	28·3	28·3	28·0	28·0	28·2	28·2	28·8	28·8	30·3	30·3	30·5	30·5	30·5	30·0	31·5	30·3	32·0	26·0
16	25·2	25·2	26·3	25·3	27·0	24·8	28·2	23·8	27·5	23·5	29·4	24·2	28·0	26·5	28·8	29·0	29·4	29·4	31·5	31·5	32·2	32·2	32·7	32·7	34·4	25·2
17	30·0	30·0	29·8	29·8	29·3	29·3	29·2	29·3	29·0	29·0	28·9	28·9	28·6	28·6	29·5	29·5	30·4	30·4	30·4	30·4	31·6	31·6	32·0	31·7	32·0	28·6
18	31·0	31·0	31·0	31·0	30·8	30·8	30·1	30·1	29·8	29·8	29·5	29·5	29·2	29·2	29·6	29·7	29·3	29·4	30·5	30·5	31·0	31·0	31·1	31·1	31·8	25·9
19	25·8	25·0	26·6	24·2	26·2	25·0	27·0	24·0	26·8	24·8	27·4	25·9	28·4	26·7	29·5	27·3	31·3	29·1	31·7	28·4	32·4	28·5	33·2	29·4	34·3	25·8
20	30·3	30·0	30·3	30·3	30·6	30·6	30·8	30·8	30·0	30·0	30·9	30·9	30·7	30·7	31·5	30·7	32·4	31·1	33·9	31·9	35·3	32·5	36·7	33·2	39·0	30·0
21	31·8	28·9	31·3	29·0	32·1	30·1	31·7	30·3	31·0	29·7	31·8	29·9	32·6	31·6	32·1	30·5	34·0	31·8	35·0	32·2	36·1	33·2	36·9	33·6	37·4	29·9
22	30·3	30·3	30·8	30·8	30·8	30·8	29·9	29·9	29·4	29·3	29·1	29·1	29·0	29·0	28·8	28·7	28·8	28·8	28·9	28·9	28·8	28·7	28·4	28·4	30·8	25·0
23	25·5	25·5	25·6	25·6	25·9	25·9	25·9	25·9	25·6	25·6	26·3	26·2	26·6	26·6	26·5	26·4	27·4	27·1	28·4	28·4	29·2	29·1	29·3	29·2	29·9	25·5
24	26·7	26·7	26·9	26·9	27·2	27·2	27·6	27·6	27·6	27·6	27·7	27·7	27·7	27·6	28·4	28·4	29·0	28·9	29·6	29·6	29·8	29·8	30·4	30·3	31·1	26·0
25	26·8	26·8	26·2	26·2	26·1	26·1	26·7	26·7	26·3	26·3	26·3	26·3	26·5	26·5	27·4	27·4	27·8	27·8	28·4	28·3	28·5	28·5	29·0	29·0	30·2	26·1
26	30·1	30·1	30·1	30·1	30·0	30·0	29·7	29·7	29·3	29·3	29·3	29·3	29·6	29·6	30·2	30·2	30·5	30·5	31·0	30·9	31·2	31·1	31·7	31·7	32·0	27·9
27	27·9	27·9	28·2	28·2	28·4	28·4	28·6	28·6	28·8	28·8	29·3	29·3	29·7	29·7	30·0	30·0	30·0	30·0	31·2	31·2	33·0	31·8	32·4	32·0	35·2	27·9
28	31·3	30·9	31·0	30·2	30·3	29·5	31·0	29·9	31·0	30·0	32·5	30·6	34·0	30·8	36·0	31·6	38·0	33·0	40·0	35·5	39·5	34·9	38·7	34·8	40·0	30·3
29	32·0	32·0	33·0	33·0	33·0	33·0	33·1	33·1	33·3	33·3	33·9	33·9	34·4	34·4	35·2	35·2	35·2	35·2	36·0	36·0	36·0	36·0	36·0	36·0	36·9	32·0
30	32·7	32·7	31·7	31·7	31·6	32·0	30·4	30·5	29·2	29·2	28·5	28·6	28·7	28·7	28·7	28·7	27·6	27·8	28·1	28·1	27·9	27·9	28·8	29·0	32·7	27·0
MEAN.	30·0	29·8	30·0	29·6	30·0	29·7	29·8	29·3	29·6	29·2	29·9	29·3	30·0	29·5	30·3	29·8	31·0	30·4	31·6	31·0	32·1	31·3	32·6	31·7	34·2	27·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	32·2	31·6	31·8	31·3	32·1	30·0	32·0	30·8	31·0	29·8	30·2	28·0	28·4	26·5	29·6	27·7	29·6	28·1	29·8	27·6	29·8	29·0	30·0	30·0	30·7	30·1
2	34·5	32·4	34·8	33·0	34·3	33·9	35·3	34·6	34·5	33·7	33·7	33·7	32·5	32·5	31·8	31·8	31·3	31·5	31·0	31·0	30·6	30·6	30·0	30·0	31·9	31·5
3	33·5	32·8	32·9	32·9	33·7	33·4	34·2	33·9	33·7	33·3	32·8	32·8	32·6	32·2	32·2	32·0	31·9	31·7	31·9	31·9	31·8	31·2	31·2	30·9	31·9	31·7
4	36·5	35·4	35·8	34·9	33·9	33·7	33·4	33·2	35·0	33·4	34·3	33·3	32·4	32·5	32·3	31·5	32·8	31·3	33·0	32·0	32·4	32·0	32·9	32·2	33·1	32·5
5	35·6	33·5	36·2	33·4	34·0	32·4	33·4	32·3	31·5	32·0	31·4	31·4	30·6	30·6	30·2	30·2	29·5	29·5	29·8	29·8	28·9	28·9	27·5	26·2	32·4	31·4
6	25·5	25·5	26·3	26·3	27·2	27·0	27·9	27·9	27·7	27·7	27·0	27·0	26·8	26·8	27·2	27·2	26·9	26·9	26·2	26·2	25·6	25·6	24·9	24·9	25·9	25·7
7	32·4	31·6	31·5	31·0	30·4	30·2	29·9	29·9	31·8	31·6	33·6	32·5	28·7	30·0	29·0	29·0	29·0	29·0	30·3	30·0	30·3	30·3	32·1	32·1	28·5	28·4
8	36·4	35·0	35·8	35·1	38·0	36·7	37·0	36·4	36·7	36·2	36·5	35·7	35·0	35·0	34·9	34·9	35·8	35·8	35·8	35·8	35·0	35·0	35·7	35·0	36·1	35·2
9	33·4	33·4	33·2	33·2	32·9	32·9	32·2	32·2	32·6	32·6	32·7	32·7	33·2	33·2	32·9	33·0	32·9	32·9	32·2	32·2	32·2	32·2	32·1	32·1	33·4	33·4
10	33·5	33·5	34·1	34·1	34·8	34·8	35·2	35·2	35·5	35·5	35·4	35·4	35·2	35·1	35·2	35·2	35·5	35·4	35·9	35·9	36·0	36·0	36·0	36·0	34·2	34·1
11	38·5	38·5	40·3	40·3	40·8	40·8	39·9	39·9	38·8	38·8	38·0	38·0	38·2	38·1	37·9	37·2	36·3	36·1	35·8	35·1	35·0	34·3	35·2	34·8	37·3	37·2
12	34·5	34·5	33·9	33·9	33·2	33·2	32·7	32·7	31·8	31·8	30·5	30·5	28·4	28·4	27·9	27·9	27·9	27·9	27·8	27·8	27·0	27·0	26·7	26·7	33·0	32·2
13	25·6	25·6	25·9	25·9	26·1	26·1	25·7	25·6	25·5	25·5	25·6	25·6	24·7	24·7	24·8	24·8	24·5	24·5	24·4	24·3	24·0	24·1	23·8	23·8	25·0	25·0
14	27·4	27·4	27·9	27·9	28·9	28·9	28·9	28·9	29·3	29·3	29·5	29·5	30·1	30·0	30·9	30·9	31·2	31·2	32·2	32·1	32·4	32·3	32·4	32·4	27·0	27·0
15	31·5	30·5	31·9	31·5	31·7	31·3	32·0	31·4	31·0	29·5	30·9	29·4	30·2	29·5	30·3	29·4	30·0	30·0	29·1	29·1	26·0	26·0	26·1	26·2	29·9	29·5
16	32·8	32·8	33·9	34·0	34·4	34·4	34·0	34·0	34·4	34·4	34·2	33·0	33·5	33·2	33·3	32·2	32·7	31·6	32·0	31·0	31·0	31·0	30·5	31·0	31·0	30·6
17	31·7	31·7	32·0	32·0	31·9	31·9	31·7	31·8	31·5	31·5	31·0	31·0	30·6	30·6	30·9	30·9	31·0	31·0	31·1	31·1	31·1	31·1	31·0	31·0	30·6	30·6
18	31·3	31·3	31·7	31·2	31·8	31·7	31·5	30·6	30·6	30·9	29·2	29·2	28·5	28·0	27·0	26·8	26·8	26·0	26·2	26·0	25·9	26·0	26·3	25·0	29·6	29·4
19	33·5	30·4	34·0	30·1	34·3	29·8	34·0	31·8	33·6	32·5	31·1	30·2	30·5	30·3	29·8	29·0	30·4	27·1	30·5	29·3	29·9	29·8	30·2	29·9	30·3	28·3
20	37·7	33·7	38·7	33·2	39·0	34·3	38·7	34·5	38·4	34·9	36·5	34·0	35·1	33·0	34·0	32·8	33·7	31·0	33·0	30·6	32·9	28·9	32·0	28·1	33·9	31·7
21	36·6	33·8	37·4	34·3	36·8	33·9	37·2	33·2	36·5	33·4	35·8	32·6	34·5	31·5	33·3	30·8	33·0	30·0	31·9	29·9	30·8	30·1	29·9	29·9	33·8	31·4
22	28·4	28·3	28·9	28·9	29·4	29·4	29·7	29·6	29·0	29·0	28·3	28·3	27·0	27·0	26·4	26·4	26·1	26·1	25·0	25·1	25·1	25·1	25·8	25·8	28·4	28·4
23	29·8	29·8	29·9	29·9	29·0	28·9	28·7	28·7	28·4	28·3	28·0	28·0	27·5	27·5	27·1	27·1	27·0	27·0	26·8	26·8	26·9	26·9	27·0	27·0	27·4	27·4
24	30·4	30·4	30·9	30·9	31·1	31·1	29·1	29·1	30·4	30·4	29·0	28·9	29·5	29·5	27·0	27·0	26·2	26·2	26·4	26·4	26·0	26·0	26·1	26·1	28·4	28·3
25	30·0	29·9	29·2	29·2	30·1	30·2	29·4	29·4	29·1	29·1	28·3	28·3	27·8	27·7	28·0	28·1	29·0	29·0	29·1	29·1	29·4	29·2	30·2	30·2	28·2	28·1
26	31·5	31·5	32·0	32·0	31·3	31·3	31·3	31·3	31·4	31·3	31·1	31·1	30·8	30·7	30·6	30·6	29·6	29·6	29·0	29·0	28·8	28·9	27·9	27·9	30·3	30·3
27	34·4	33·7	34·7	33·0	35·2	33·7	35·0	34·4	34·7	32·7	33·6	33·3	31·6	31·6	32·0	31·9	32·0	30·7	31·8	29·4	32·0	29·3	31·0	29·3	31·5	30·8
28	39·5	34·6	39·4	34·7	39·1	35·0	37·9	34·9	35·7	34·0	34·8	32·0	33·5	33·2	32·3	32·3	33·4	33·4	32·0	32·0	32·0	32·0	32·0	32·0	34·8	32·6
29	36·9	36·9	36·7	36·7	36·9	36·9	35·9	35·9	36·3	36·3	36·1	36·1	34·9	35·0	34·1	34·1	34·3	34·3	34·0	34·0	33·9	34·0	33·9	33·9	34·8	34·8
30	29·0	29·0	28·8	28·8	30·0	29·6	30·2	30·0	29·7	29·7	29·0	29·0	28·8	28·8	28·1	28·1	27·4	27·4	27·3	27·3	27·1	27·1	27·0	27·0	29·0	29·0
MEAN.	32·8	32·0	33·0	32·1	33·1	32·2	32·8	32·1	32·5	32·0	31·9	31·4	31·0	30·8	30·7	30·4	30·6	30·1	30·4	29·9	30·0	29·7	29·9	29·6	31·1	30·5

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — APRIL 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	45·9	44·9	45·1	44·4	43·4	42·4	42·2	41·1	42·9	42·0	42·7	41·9	43·1	42·3	43·6	42·7	46·5	45·4	47·0	45·4	48·3	46·1	49·3	45·9	54·6	39·0
2	39·5	37·0	39·1	36·8	38·4	36·4	40·0	38·0	39·7	38·3	39·8	38·5	41·0	39·8	42·1	40·5	45·8	43·0	49·3	45·2	51·6	47·0	54·7	47·5	59·7	38·2
3	47·3	42·8	45·2	41·4	45·3	41·2	44·3	40·8	43·5	39·9	40·4	38·7	41·0	39·3	43·1	40·4	46·0	42·8	47·7	44·3	50·3	45·9	52·9	47·5	58·1	40·1
4	39·1	38·2	38·0	37·3	38·3	37·9	38·0	37·6	37·1	37·0	36·7	36·5	36·8	36·7	38·1	37·9	41·9	41·0	43·0	41·7	46·0	43·8	47·8	44·7	52·0	36·3
5	40·0	38·9	38·1	37·4	37·3	36·8	36·3	36·0	36·2	35·9	35·3	35·0	35·4	35·2	39·1	38·3	43·8	42·0	45·1	42·9	47·3	44·9	50·3	46·1	56·1	34·5
6	43·7	39·3	42·0	38·3	41·7	38·1	41·1	37·6	39·4	36·8	39·1	36·9	40·3	37·4	43·0	39·5	44·2	40·6	47·6	41·3	47·8	41·4	47·2	40·9	50·7	38·1
7	46·0	39·8	45·6	39·5	45·3	39·5	45·0	39·4	45·4	39·7	44·4	39·6	43·9	39·5	44·9	40·6	46·9	41·9	48·0	42·4	49·4	43·2	51·4	44·9	54·0	43·2
8	47·0	42·6	44·5	41·2	44·3	41·7	43·3	41·3	44·3	41·4	42·8	40·8	46·1	42·9	47·0	43·7	48·7	44·0	50·0	45·2	50·3	45·4	52·0	46·4	57·8	42·6
9	44·3	42·4	44·2	42·6	44·2	42·7	45·0	43·8	45·4	44·0	46·0	44·7	48·0	45·9	49·5	47·0	53·1	48·5	54·7	48·9	53·0	48·6	52·0	48·4	55·1	43·3
10	44·7	43·7	44·2	43·3	43·0	42·2	46·6	45·3	49·1	47·0	50·9	47·1	50·6	46·9	51·2	47·2	52·0	47·4	53·3	47·6	54·9	48·9	52·8	48·9	55·4	42·9
11	51·4	49·1	51·0	49·0	51·7	49·3	50·7	49·1	50·2	49·1	50·0	49·2	49·9	49·2	50·6	49·8	50·0	49·4	52·7	51·0	53·8	51·5	54·1	51·6	**62·6**	49·0
12	52·8	47·2	50·8	46·3	49·5	45·0	49·3	44·9	50·5	45·0	51·9	46·0	51·3	46·6	57·4	48·7	58·6	49·5	59·2	50·7	59·4	51·4	57·9	50·7	59·6	48·7
13	46·3	41·1	45·0	40·4	45·4	39·6	45·0	39·0	44·3	38·8	43·3	38·3	45·4	39·5	46·7	39·8	47·2	40·7	47·9	40·9	49·5	42·3	48·9	41·7	51·1	42·8
14	44·8	38·5	44·5	38·6	44·2	38·4	43·2	37·9	42·7	37·7	42·7	37·7	44·7	38·0	45·8	39·1	47·7	40·0	48·2	41·7	49·3	42·3	49·1	42·3	50·8	42·5
15	46·1	45·2	45·1	44·1	44·1	43·2	44·0	43·0	43·4	41·9	42·3	40·9	43·0	41·3	46·7	43·9	50·8	46·4	53·0	46·1	54·3	46·4	55·0	46·7	58·3	41·9
16	40·6	38·9	40·5	38·7	40·0	38·1	38·6	37·2	37·8	36·7	39·0	37·2	40·8	38·7	43·1	39·8	44·9	41·5	44·9	42·0	47·1	44·5	48·4	45·4	55·6	37·6
17	44·1	43·1	42·5	42·6	43·7	42·6	42·6	41·2	42·0	40·9	42·1	41·0	43·2	42·1	44·2	42·7	46·7	44·3	46·9	44·7	48·2	46·0	49·4	46·0	54·4	41·8
18	47·2	45·3	47·3	45·3	47·3	45·3	46·9	45·3	47·0	44·8	47·0	44·8	48·3	43·5	49·0	45·0	49·9	44·9	50·2	45·4	50·9	44·9	53·3	45·7	55·2	40·3
19	38·2	36·1	36·3	34·9	35·9	34·3	34·5	33·4	34·0	33·0	34·6	33·3	36·1	34·7	39·7	37·7	43·7	40·8	46·6	42·3	49·2	43·7	50·0	44·7	56·0	**33·9**
20	43·7	[40·5]	43·0	[40·0]	41·0	[39·5]	40·7	[39·2]	39·4	[38·0]	39·3	[37·8]	40·8	[38·0]	43·5	[40·5]	47·3	[43·9]	49·2	[44·1]	52·2	[46·9]	54·0	[48·7]	59·3	39·1
21	41·3	[40·1]	42·0	[40·6]	39·6	[38·8]	40·5	[39·2]	39·9	[38·7]	40·0	[38·7]	42·9	[41·3]	44·8	[42·2]	47·6	43·9	50·4	45·9	53·0	47·5	54·2	48·1	58·1	39·4
22	48·6	[45·3]	47·5	[45·1]	48·0	[45·4]	48·9	[46·7]	48·2	[46·0]	47·8	[45·5]	49·4	[44·7]	50·5	[45·0]	52·3	[45·9]	50·0	[44·9]	50·3	[45·0]	51·3	[44·8]	55·0	44·7
23	45·7	40·4	45·6	40·4	45·0	40·3	45·3	40·5	45·9	40·3	45·9	40·9	47·1	41·8	47·3	41·7	48·3	42·8	51·5	44·5	52·2	44·9	53·0	45·1	54·0	44·7
24	45·6	41·5	45·6	41·7	45·8	42·1	45·8	42·0	46·9	42·1	47·1	42·1	48·7	43·1	47·2	43·0	47·5	43·7	47·4	43·5	49·0	44·1	51·3	45·6	54·2	44·1
25	43·5	41·1	47·4	40·6	46·7	41·1	46·6	40·7	46·8	40·8	47·0	40·9	46·8	42·6	48·9	43·1	49·7	43·9	50·6	44·2	53·9	45·7	51·9	44·2	55·4	43·0
26	47·2	44·2	47·3	44·6	46·6	44·2	46·8	43·9	46·5	44·0	46·1	43·8	46·8	45·0	47·8	45·2	48·9	45·6	48·2	45·6	50·1	46·8	50·2	46·7	53·7	42·6
27	42·0	39·9	42·3	40·0	42·4	40·0	43·8	40·7	43·3	40·5	44·4	41·3	46·1	43·2	48·9	45·0	51·9	46·1	51·4	46·5	51·2	46·9	52·3	47·6	58·3	42·0
28	42·0	40·6	40·7	39·1	38·8	37·5	38·3	37·1	37·7	36·2	37·8	36·3	40·8	38·9	43·2	41·2	47·3	44·9	50·3	46·5	52·7	48·7	55·0	48·0	57·3	37·4
29	47·4	46·8	47·1	46·6	47·0	46·3	47·0	46·6	47·5	47·0	47·7	47·3	48·1	47·8	48·7	48·2	49·3	48·8	50·0	49·3	51·0	50·2	51·0	50·2	56·2	47·0
30	49·6	47·1	49·5	46·7	48·9	46·1	48·4	45·2	48·7	44·1	48·3	43·7	48·9	43·8	49·2	42·0	50·1	42·5	49·9	43·0	51·4	43·4	51·7	44·9	54·8	47·2
MEAN.	44·9	42·1	44·3	41·6	43·8	41·2	43·6	41·1	43·5	40·9	43·4	40·9	44·5	41·7	46·2	42·7	48·3	44·2	49·5	44·9	50·9	46·0	51·7	46·3	55·8	41·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	50·4	46·8	51·8	46·7	53·9	47·8	54·0	47·1	54·3	46·9	53·2	46·5	46·7	42·4	45·1	41·3	42·8	40·2	41·2	38·5	39·4	37·1	39·1	37·1	46·3	43·5
2	57·4	47·6	57·7	47·9	58·3	48·7	59·2	49·4	58·2	49·0	55·5	48·0	53·9	46·9	53·4	45·9	52·0	45·3	53·1	45·3	51·0	44·7	47·3	42·9	49·1	43·7
3	55·1	48·5	55·3	48·2	55·1	48·7	57·4	49·6	53·8	48·2	50·7	47·2	50·0	46·9	49·2	46·2	46·7	44·3	43·6	42·1	41·9	40·6	40·6	39·3	47·8	44·0
4	48·4	45·7	51·0	46·9	51·9	47·6	51·5	47·5	50·3	47·0	50·0	47·0	48·1	45·6	46·6	44·1	45·2	43·2	41·9	40·8	40·9	39·8	40·0	38·8	43·6	41·8
5	52·2	46·9	55·7	47·6	55·2	47·7	55·3	48·0	54·3	47·0	52·8	45·8	51·1	44·9	49·8	44·2	49·0	43·3	46·1	42·1	43·4	41·0	43·2	40·2	45·5	42·0
6	48·0	41·7	48·6	41·9	48·8	42·2	50·0	43·2	48·4	42·6	48·0	42·1	47·3	41·7	47·0	41·7	46·5	41·4	46·8	41·0	46·4	40·8	46·3	40·5	45·4	40·4
7	52·3	45·3	51·8	45·1	52·9	45·6	52·9	45·4	52·1	45·1	51·0	44·5	50·0	43·9	47·7	42·9	46·8	42·3	47·3	42·7	47·1	42·4	46·1	42·6	48·1	42·4
8	52·8	47·2	54·4	48·1	56·4	49·7	56·9	50·0	57·0	50·0	55·0	49·0	52·0	47·0	49·3	45·4	47·8	44·8	45·0	42·9	45·9	43·4	44·4	42·8	49·0	44·9
9	52·5	48·8	49·6	48·0	48·9	47·9	52·0	49·7	51·1	47·9	49·5	47·9	49·8	48·1	47·6	46·0	47·8	46·7	47·8	46·4	46·6	45·5	46·2	45·0	48·7	46·4
10	53·3	48·7	53·8	48·9	53·3	48·9	54·2	49·8	53·7	49·8	54·1	49·5	53·4	49·3	51·7	48·6	53·0	48·6	53·1	48·7	51·6	48·4	51·0	48·7	51·2	47·6
11	54·0	51·6	58·1	53·4	61·3	55·1	62·6	55·0	61·9	53·1	60·0	53·1	60·0	52·9	57·4	51·9	55·0	50·7	52·8	48·6	52·7	47·4	52·7	47·0	53·5	46·7
12	57·9	50·7	57·3	50·2	56·9	49·2	56·2	48·0	56·2	47·7	55·2	47·0	52·9	45·0	51·3	43·6	49·2	42·7	48·1	42·6	47·4	41·8	46·1	41·0	46·6	40·4
13	51·0	42·1	49·9	41·9	49·2	42·1	48·2	41·4	46·9	40·9	46·6	40·9	46·1	40·4	46·0	40·0	45·2	39·7	45·2	39·3	44·8	39·1	44·5	38·7	46·4	40·4
14	50·7	43·8	49·0	43·0	49·4	44·0	49·4	43·8	49·2	43·9	49·6	44·2	48·4	44·3	47·5	44·0	49·0	45·0	49·8	45·8	49·7	46·4	46·4	45·6	47·3	41·9
15	56·4	47·5	57·5	48·3	56·9	47·9	57·8	48·3	54·8	45·7	54·6	44·7	52·8	44·6	52·8	44·7	47·4	44·5	44·8	42·3	42·8	40·3	42·0	40·0	49·5	44·5
16	51·6	47·3	53·7	48·9	54·0	50·0	53·8	49·0	55·0	49·7	52·5	48·2	49·2	46·7	47·8	45·4	46·4	44·4	46·0	43·9	45·3	43·5	45·0	43·3	46·1	43·3
17	50·2	46·8	50·6	47·5	52·0	48·2	52·3	47·3	52·7	47·3	51·0	46·6	50·0	46·1	49·8	46·0	48·9	46·1	48·3	45·9	47·7	45·9	47·4	45·7	47·3	44·9
18	53·8	46·0	54·2	46·2	53·6	46·8	53·6	46·1	51·2	44·9	50·2	44·3	49·6	43·4	46·7	41·0	44·7	40·0	42·8	38·9	41·3	38·0	40·3	37·7	48·6	43·9
19	51·5	45·9	53·1	46·7	54·8	47·6	54·7	47·2	55·1	[47·0]	51·3	[46·0]	49·3	[45·2]	48·2	[44·5]	47·0	[43·0]	46·7	[42·8]	44·7	[41·9]	43·7	[41·5]	45·0	41·2
20	56·2	[52·0]	57·6	[52·9]	59·0	[53·8]	59·2	[54·7]	58·0	[54·0]	55·7	[52·4]	53·0	[50·6]	51·6	[48·4]	48·7	[46·1]	47·4	[45·0]	45·5	[43·6]	42·2	[40·8]	48·7	45·5
21	54·9	[50·9]	55·3	[51·6]	56·6	[54·0]	57·8	[55·8]	56·6	[54·9]	54·7	[53·3]	53·0	[51·4]	50·3	[49·0]	49·3	[47·8]	48·3	[46·8]	47·2	[45·4]	45·3	44·0	48·6	46·2
22	50·9	[45·2]	51·7	[45·0]	53·1	[44·7]	54·2	[44·4]	53·4	[43·5]	51·9	[42·3]	48·0	[41·2]	46·6	[40·0]	46·0	[40·3]	45·9	40·3	45·0	39·7	45·0	40·2	49·4	43·8
23	53·0	46·6	52·9	45·9	50·2	44·3	50·4	44·0	48·8	43·8	48·2	43·3	47·5	42·8	46·8	41·8	46·3	41·4	45·7	41·2	46·2	41·3	45·1	41·6	48·1	42·6
24	54·2	47·5	50·8	46·3	51·0	45·8	49·0	45·3	51·7	45·7	51·1	44·5	50·8	44·2	47·9	43·2	48·8	41·1	48·0	41·1	46·7	40·5	47·4	40·8	48·6	43·4
25	49·3	44·8	52·9	45·4	55·3	47·7	51·3	47·0	51·2	46·0	52·2	43·8	49·5	43·1	47·8	43·0	46·5	43·0	45·9	43·4	46·1	43·9	46·7	44·5	48·9	43·5
26	50·7	46·9	52·1	47·1	53·7	47·8	52·8	46·9	51·9	47·2	51·5	45·4	49·4	45·4	47·9	44·9	46·1	43·3	44·3	42·2	43·9	41·7	42·6	40·7	48·3	45·0
27	54·7	48·6	55·0	49·2	54·3	48·2	57·7	50·8	57·0	50·3	55·2	48·7	52·7	47·7	52·0	46·9	49·7	45·9	47·2	44·3	45·1	42·8	42·6	40·7	49·3	45·1
28	55·1	49·7	56·1	50·8	57·0	51·5	56·0	50·9	54·7	49·7	51·1	47·8	49·0	46·9	48·7	46·9	48·7	46·9	48·9	47·2	48·1	47·0	47·9	46·9	47·7	44·9
29	52·0	51·1	53·8	52·0	54·1	51·7	54·0	51·7	53·4	51·0	54·0	50·1	53·7	49·8	52·8	49·3	52·0	49·0	50·9	48·4	51·2	48·2	50·2	48·0	50·6	49·0
30	53·0	45·6	50·0	44·2	54·4	45·9	53·0	45·4	54·0	46·4	53·6	45·3	51·3	44·0	49·8	43·7	49·2	43·0	48·3	43·1	48·0	43·0	47·3	42·4	50·3	44·4
MEAN.	52·8	47·3	53·4	47·5	54·0	48·0	54·2	48·1	53·6	47·5	52·3	46·6	50·6	45·7	49·2	44·8	48·1	44·1	47·0	43·5	46·1	42·8	45·2	42·3	48·4	44·3

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. MAY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	26·4	26·4	26·2	26·2	26·3	26·3	26·4	26·4	27·0	27·0	27·9	27·9	28·8	28·8	29·0	29·0	29·9	29·9	30·3	30·3	30·3	30·3	31·0	31·0	37·4	26·2
2	31·5	28·0	28·8	28·9	37·0	29·0	31·2	31·2	30·8	30·8	31·8	31·8	32·0	32·0	33·0	32·0	34·0	34·0	34·9	34·9	35·4	35·4	35·0	35·0	37·0	28·8
3	29·8	29·8	29·5	29·5	27·3	27·3	27·2	27·2	27·7	27·7	27·2	27·2	26·7	26·7	27·0	27·0	27·0	27·0	27·0	27·0	27·9	27·9	28·8	28·8	29·8	20·2
4	20·4	20·5	19·4	19·4	19·0	19·0	18·2	18·3	17·2	17·3	17·7	17·7	18·2	18·2	19·2	19·2	19·1	19·1	20·0	20·0	20·6	20·6	21·1	21·0	22·4	17·2
5	22·0	22·0	21·8	21·9	21·7	21·7	21·4	21·4	21·9	21·9	22·0	22·0	22·6	22·6	24·4	24·4	26·9	26·9	30·6	23·9	34·0	28·4	28·0	25·9	34·0	21·4
6	29·3	29·3	28·1	28·1	28·0	28·0	27·9	27·9	27·1	27·1	27·5	27·5	28·1	28·1	28·9	28·9	23·9	28·9	29·3	29·3	30·0	30·0	28·9	29·0	30·0	26·2
7	26·4	26·4	26·3	26·3	26·1	26·1	25·8	25·8	25·8	25·8	25·8	25·8	26·2	26·2	27·0	27·0	28·0	28·0	29·0	29·0	30·1	30·1	29·7	29·7	30·1	25·8
8	28·2	28·2	27·1	27·1	28·0	28·0	28·0	28·0	28·0	28·0	28·0	28·0	28·0	28·0	32·0	31·8	32·4	32·2	33·7	33·7	34·1	34·1	35·0	35·0	35·6	27·1
9	28·8	28·7	27·2	27·2	26·7	26·7	27·0	27·0	26·0	26·0	25·9	25·9	25·7	25·7	25·7	25·7	26·7	26·7	28·0	28·0	27·5	27·2	27·8	27·8	29·5	25·7
10	27·2	27·2	27·9	27·9	28·0	28·0	27·2	27·2	28·0	28·0	27·8	27·8	27·0	27·0	27·7	27·7	28·8	28·8	28·3	28·3	29·6	29·6	30·0	30·2	32·0	27·0
11	29·0	29·0	29·1	29·1	30·0	30·0	30·1	30·1	30·0	30·0	30·2	30·2	30·7	30·7	31·4	31·7	31·0	31·0	31·7	31·7	31·4	31·7	31·7	31·8	31·9	26·4
12	27·0	27·0	27·1	27·1	27·3	27·4	27·0	27·0	27·0	27·0	27·2	27·2	28·0	28·0	28·1	28·2	29·2	29·2	29·8	30·0	29·1	29·5	30·4	29·7	31·3	27·0
13	28·2	28·2	26·4	26·4	25·9	25·9	25·1	25·1	25·2	25·3	27·1	26·2	29·0	27·1	34·0	30·8	29·9	29·3	31·1	29·9	32·0	30·2	32·0	29·7	34·0	25·1
14	27·8	27·8	26·9	27·0	27·2	27·2	27·4	27·4	27·3	27·3	27·3	27·3	28·0	28·0	29·0	29·0	29·0	29·0	29·8	29·8	30·1	30·1	30·9	30·9	32·0	26·9
15	32·4	32·4	32·4	32·4	33·0	33·0	33·7	33·7	33·3	33·3	33·0	33·0	33·1	33·1	34·1	34·1	34·2	34·2	34·1	34·1	34·1	34·1	34·6	34·6	34·6	30·1
16	30·0	30·0	29·7	29·7	29·9	29·9	29·3	29·3	29·5	29·7	29·0	29·0	29·0	29·0	29·3	29·5	29·7	29·9	30·2	30·5	30·9	30·9	31·3	31·7	34·7	29·0
17	33·7	29·0	33·9	29·2	33·7	29·2	34·8	29·0	34·0	29·0	35·2	31·3	35·0	30·9	34·4	29·2	34·0	29·0	35·9	30·9	39·3	32·2	41·2	36·8	43·5	33·7
18	44·1	37·1	44·1	38·7	44·1	37·0	41·5	35·0	41·1	34·3	41·8	34·0	42·0	34·0	42·3	33·9	43·0	35·1	45·1	38·0	40·0	35·7	40·1	35·1	**45·1**	27·1
19	25·9	25·9	25·2	25·2	24·1	24·1	23·2	23·2	21·2	21·2	20·3	20·3	19·5	19·8	20·5	20·5	21·1	21·1	21·5	21·4	21·4	21·5	21·2	21·1	25·9	17·0
20	16·1	16·1	16·2	16·2	16·4	16·5	16·7	16·7	17·1	17·1	18·0	18·0	18·2	18·2	19·0	19·0	20·2	20·1	21·5	21·5	22·3	22·1	21·8	22·0	23·9	**16·1**
21	18·4	18·4	18·1	18·1	18·0	18·0	17·5	17·6	18·3	18·3	18·2	18·2	19·4	19·9	20·4	20·5	22·9	22·9	24·1	23·4	24·2	22·8	27·0	25·1	27·2	17·5
22	21·0	21·0	21·1	21·1	20·6	20·6	21·1	21·2	21·4	21·5	22·3	22·7	23·3	23·4	25·1	25·2	24·7	24·7	27·5	27·0	28·2	27·3	27·0	26·1	30·3	20·6
23	26·1	25·5	26·4	25·2	26·1	25·0	26·5	25·1	26·9	25·4	27·4	26·0	29·0	27·3	30·6	28·3	31·6	29·5	33·6	30·8	34·7	34·3	36·5	32·0	40·0	26·1
24	31·9	29·9	32·0	29·8	32·2	29·2	32·6	28·9	33·9	29·0	34·7	29·6	34·9	30·6	37·0	32·5	38·4	32·7	38·1	31·6	39·4	33·7	39·0	33·8	40·0	31·9
25	32·7	30·4	32·0	29·0	31·0	31·0	31·4	31·4	31·8	31·8	31·6	31·6	31·7	31·7	32·0	32·0	32·1	32·0	32·9	32·4	33·3	33·3	33·5	33·3	33·5	24·4
26	27·0	27·0	28·1	28·1	27·9	27·9	28·6	28·6	28·7	28·7	28·0	28·0	27·3	27·3	26·9	26·9	26·9	26·9	27·1	27·1	27·1	27·1	28·1	28·0	28·9	23·2
27	23·1	23·1	23·1	23·1	23·1	23·1	22·0	22·0	22·1	22·1	22·5	22·6	22·3	22·5	24·0	23·3	24·1	22·9	27·6	26·0	25·9	25·6	27·9	26·8	28·8	22·0
28	24·9	24·9	26·0	26·0	26·3	26·3	26·9	26·9	27·7	27·6	28·1	28·0	28·7	28·6	29·0	28·8	29·7	29·5	30·1	29·9	30·0	29·7	29·2	29·0	30·1	24·9
29	26·1	26·2	26·9	27·0	27·3	27·3	28·0	28·0	28·1	28·1	28·3	28·3	29·7	29·7	29·5	29·5	29·0	29·0	29·0	29·0	30·6	30·0	32·4	31·2	33·3	26·1
30	25·2	25·1	26·1	25·3	26·3	23·9	27·0	24·2	29·1	26·1	30·5	27·0	32·9	29·1	34·0	30·1	32·5	31·9	33·4	31·4	32·1	31·1	35·3	32·1	35·3	25·2
31	28·2	28·2	28·4	28·5	27·8	27·8	27·0	27·0	28·1	28·1	29·0	29·0	30·8	30·0	34·1	32·0	34·9	32·0	33·8	32·1	35·0	33·0	34·4	33·0	35·0	27·0
MEAN.	27·4	26·7	27·1	26·6	27·3	26·5	27·0	26·4	27·1	26·5	27·5	26·7	27·9	27·2	29·0	28·0	29·3	28·5	30·3	29·1	30·7	29·6	31·0	29·9	32·5	24·9

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	31·3	31·4	31·6	31·6	31·9	31·9	32·0	32·0	31·6	31·7	31·0	31·0	29·3	29·3	34·0	28·0	35·3	28·9	37·4	30·0	35·3	31·4	29·3	29·0	30·4	29·4
2	35·2	35·2	35·8	35·8	35·3	35·3	35·2	35·2	35·1	35·1	35·1	35·1	35·0	35·0	34·9	34·9	34·0	34·0	33·3	33·3	33·0	33·0	31·5	31·5	33·7	33·2
3	28·1	28·1	28·0	28·0	26·7	26·7	25·3	25·3	23·8	23·8	23·0	23·1	23·4	23·4	26·8	26·8	22·8	22·8	21·2	21·2	21·3	21·3	20·2	20·1	26·0	26·0
4	21·2	21·1	21·2	21·2	22·4	22·3	21·6	21·6	21·1	21·1	21·0	21·0	21·0	21·0	20·5	20·5	21·1	21·1	21·3	21·3	21·4	21·5	22·0	22·0	20·2	20·2
5	30·0	29·7	30·0	30·0	30·9	30·9	31·5	31·5	32·0	32·0	32·0	32·0	31·9	31·9	32·3	32·3	32·6	32·6	32·7	32·7	31·0	32·0	29·0	29·1	28·0	27·5
6	27·9	27·9	29·3	29·4	28·3	28·3	27·7	27·7	28·0	28·0	28·1	28·1	27·3	27·3	27·3	27·3	27·0	27·0	26·9	26·9	26·7	26·7	26·2	26·2	28·0	28·0
7	30·0	30·0	28·9	28·9	30·0	30·0	29·2	29·2	30·0	30·0	29·7	29·7	29·2	29·2	29·2	29·2	29·0	29·0	28·4	28·4	28·1	28·1	28·3	28·3	28·2	28·2
8	35·2	35·2	35·5	35·5	35·6	35·6	35·4	35·4	35·0	35·0	34·1	34·1	34·0	34·0	34·6	34·6	34·9	34·9	32·2	32·2	30·1	30·1	30·4	30·4	32·1	32·0
9	29·0	28·8	29·5	29·6	28·2	28·2	27·9	27·9	27·0	27·0	27·0	27·0	27·4	27·4	27·0	27·0	27·2	27·2	27·0	27·0	28·0	28·0	27·7	27·7	27·3	27·3
10	29·9	29·9	30·4	30·4	32·0	32·0	32·0	32·0	32·0	32·0	31·4	32·0	30·3	30·3	29·9	29·9	29·8	29·8	27·2	27·2	29·0	29·0	29·1	29·1	29·3	29·3
11	31·9	31·9	31·0	31·9	31·8	31·8	31·1	31·0	31·0	31·0	30·0	30·0	29·0	29·0	28·2	28·2	27·2	27·2	27·2	27·2	26·4	26·4	27·1	27·1	29·9	30·0
12	31·0	30·1	31·3	30·7	30·2	30·0	29·1	29·1	29·0	28·9	30·0	30·0	29·0	29·0	28·9	28·9	28·3	28·3	28·0	28·0	27·9	27·9	28·0	28·0	28·7	28·6
13	34·0	31·1	32·0	30·2	30·9	30·0	31·9	30·1	32·0	30·4	31·7	30·9	30·7	30·8	29·9	29·9	29·9	29·9	28·8	28·8	27·6	27·7	27·2	27·2	29·7	28·8
14	31·0	31·0	31·7	31·8	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	30·1	30·2
15	34·0	34·0	34·2	34·2	34·1	34·2	33·4	33·4	32·8	32·8	32·3	32·3	32·0	32·0	32·0	32·0	31·8	32·0	31·1	31·7	30·3	30·3	30·1	30·1	32·9	33·0
16	31·8	32·0	31·5	31·5	31·3	31·3	33·9	32·2	32·9	32·0	32·0	31·2	32·9	31·3	32·8	31·1	34·1	32·0	34·3	32·0	33·6	31·3	34·7	31·9	31·4	30·8
17	39·1	32·0	39·2	30·3	39·4	28·9	40·8	30·0	40·1	30·2	40·0	32·8	41·1	34·1	40·4	33·5	41·3	33·1	41·0	33·6	43·1	35·2	43·5	37·0	38·1	31·5
18	41·0	35·9	42·0	38·0	41·8	38·2	41·4	38·0	39·2	37·0	36·9	35·7	33·1	33·1	31·2	31·9	30·0	30·0	29·9	29·9	28·4	28·4	27·1	27·2	38·8	34·6
19	22·1	22·1	21·6	21·8	22·6	22·6	21·5	21·8	21·4	21·5	20·8	20·9	20·2	20·1	19·6	19·7	19·4	19·4	18·3	18·3	17·2	17·2	17·0	17·0	21·1	21·2
20	22·6	22·3	23·1	23·1	23·9	23·9	22·8	22·9	22·1	22·1	21·5	21·6	21·3	21·3	21·0	21·0	20·9	20·9	20·9	20·9	20·0	20·0	18·7	18·7	20·1	20·1
21	27·2	24·9	25·0	24·6	25·3	25·1	24·5	24·4	24·9	24·8	23·9	24·0	23·7	23·7	23·1	23·2	23·1	23·1	23·1	23·1	23·3	23·3	21·3	21·3	22·3	22·0
22	28·5	26·7	30·3	27·9	30·0	28·0	29·4	29·0	29·6	28·3	28·8	27·7	28·5	27·6	27·8	27·3	27·0	26·5	26·9	26·7	26·2	26·2	26·1	26·0	25·9	25·4
23	36·5	31·9	36·2	33·1	37·2	33·3	40·0	35·3	39·7	35·3	37·1	32·8	37·3	33·8	34·9	32·0	33·9	31·1	33·0	30·2	32·9	30·0	32·2	29·7	32·8	30·0
24	40·0	35·2	38·6	33·8	38·4	34·0	39·0	35·0	38·0	33·7	38·0	33·5	35·0	30·7	34·1	30·2	33·3	28·7	34·0	27·8	33·8	30·5	33·0	30·7	35·8	31·5
25	33·2	32·1	32·6	31·8	32·8	31·6	29·3	29·1	29·1	29·2	28·2	28·3	27·6	27·5	27·0	27·0	26·0	26·0	25·2	25·2	24·4	24·5	25·2	25·2	30·3	29·9
26	28·3	28·3	28·9	28·9	28·7	28·8	28·1	28·1	27·7	27·7	27·0	27·0	26·7	26·7	26·2	26·2	25·1	25·2	23·5	23·7	23·6	23·6	23·2	23·2	27·0	27·0
27	28·8	26·9	27·2	26·8	28·0	27·0	28·0	27·0	27·0	27·0	26·2	26·2	26·3	26·3	25·4	25·4	24·7	24·7	24·7	24·7	24·7	24·7	24·7	24·7	25·1	24·8
28	29·1	28·9	29·5	29·3	29·7	29·7	29·0	29·0	28·7	28·5	28·6	28·5	27·8	27·7	27·9	27·9	27·7	27·7	27·3	27·3	27·2	27·2	27·2	27·2	28·2	28·1
29	33·3	31·9	30·9	30·7	33·3	32·0	31·3	31·0	31·3	31·3	30·4	30·2	29·8	29·8	29·9	29·9	29·5	29·7	28·0	28·0	26·9	27·0	26·3	26·3	29·4	29·2
30	34·9	33·5	31·9	32·0	30·5	31·9	31·0	31·0	31·3	31·1	30·5	30·4	30·0	30·0	29·7	29·8	29·2	29·2	29·0	29·0	28·2	28·2	28·6	28·6	30·4	29·2
31	33·4	32·3	35·0	33·2	32·9	32·0	32·0	32·0	32·6	32·0	32·0	31·8	31·9	31·6	31·3	31·1	30·0	30·0	29·9	29·9	29·7	29·4	29·1	28·9	31·3	30·6
MEAN.	31·3	30·1	31·1	30·2	31·2	30·2	30·9	30·0	30·6	29·8	30·0	29·4	29·5	28·9	29·3	28·7	29·0	28·2	28·6	27·7	28·1	27·5	27·6	27·1	29·1	28·3

TEMPERATURE. DRY AND WET BULBS. MAY 1894

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	46·8	42·1	46·8	41·8	47·2	42·6	47·2	43·1	47·3	43·8	47·1	43·2	48·0	44·3	49·3	44·8	49·0	45·0	50·0	45·7	52·1	46·2	53·0	46·6	56·0	45·1
2	46·9	43·1	47·2	43·8	47·0	43·9	46·3	44·3	46·0	44·7	46·7	45·4	47·3	46·2	48·1	47·3	48·8	48·2	50·8	49·7	51·8	50·1	51·2	50·1	52·8	45·8
3	49·0	44·7	47·3	44·9	47·1	43·0	47·2	42·7	45·0	42·9	46·4	42·9	46·8	42·7	46·4	42·8	47·2	42·6	48·0	43·1	49·4	43·7	49·1	44·2	51·3	39·7
4	39·9	36·7	38·6	36·0	38·5	36·0	38·3	35·3	40·0	33·8	40·2	34·1	39·7	35·3	39·0	35·7	42·7	36·1	42·6	37·0	43·4	37·2	43·8	37·0	46·1	37·3
5	42·4	38·0	42·4	38·3	42·4	38·7	42·3	38·3	42·1	38·2	42·5	38·6	43·8	38·7	44·6	39·4	45·8	40·0	47·3	41·9	48·3	43·0	47·7	41·9	49·4	42·1
6	45·7	43·5	45·0	41·9	44·2	41·9	45·1	42·1	43·3	41·2	45·3	42·6	45·5	43·0	43·6	41·8	46·2	43·7	49·3	45·5	46·8	43·8	47·4	43·3	50·8	42·2
7	42·2	41·2	41·9	40·3	41·5	40·1	41·9	40·1	41·8	40·6	41·8	40·4	41·9	40·7	43·8	42·1	43·5	41·7	46·1	42·9	47·1	44·0	45·6	43·6	54·0	40·6
8	43·9	42·1	43·5	41·7	43·5	42·0	44·1	43·2	44·6	43·0	44·0	42·9	44·9	43·7	44·9	43·6	45·3	44·2	45·5	44·4	46·9	46·0	47·2	46·7	52·2	43·0
9	45·9	43·9	45·4	43·0	45·1	43·0	43·6	41·7	43·5	41·3	45·0	41·0	45·7	41·7	47·3	42·8	49·2	43·8	51·4	45·0	51·7	45·0	48·6	44·5	51·8	42·5
10	47·3	42·4	47·7	42·6	47·6	42·4	46·6	43·0	44·8	42·8	44·8	42·8	48·0	44·9	49·5	44·9	51·0	45·0	49·0	45·1	48·8	45·8	50·0	46·6	53·8	44·1
11	45·6	43·4	45·4	44·2	45·6	45·1	45·2	44·7	46·2	45·6	46·2	45·3	46·6	45·9	47·1	46·1	49·4	47·3	48·9	46·9	49·3	47·0	49·8	47·0	53·2	44·0
12	43·2	41·4	44·0	42·1	43·8	42·0	43·6	41·9	43·7	42·0	44·3	42·8	46·3	43·8	49·7	45·4	49·0	45·0	49·3	44·5	50·1	45·0	50·7	45·2	53·5	42·5
13	45·2	43·1	43·6	41·4	41·9	40·0	40·7	39·1	40·4	38·7	40·2	39·2	44·0	41·9	46·3	44·1	47·6	44·5	49·4	45·3	51·3	45·0	53·0	46·0	57·0	39·7
14	47·2	42·7	47·2	42·7	47·0	42·2	46·5	42·3	45·6	42·2	46·1	42·6	46·4	43·0	45·7	43·0	47·4	44·6	47·4	44·7	48·2	45·4	49·9	45·9	52·5	45·6
15	48·0	45·7	48·1	45·6	47·6	45·6	47·5	45·3	47·5	45·4	47·5	45·8	47·5	46·0	47·5	46·1	47·9	46·3	48·8	47·0	48·8	47·4	49·1	47·9	49·7	45·6
16	45·5	44·2	45·7	43·9	45·4	43·8	45·0	43·0	45·2	43·0	45·7	43·0	45·9	43·4	47·9	43·5	48·3	43·7	47·9	44·5	49·3	45·8	49·7	46·1	53·8	42·5
17	42·8	39·1	42·8	39·0	42·7	39·3	42·5	38·7	42·4	39·1	43·6	39·7	44·2	40·5	45·7	41·2	47·4	42·3	48·9	43·1	51·6	45·3	56·3	46·7	59·0	42·2
18	45·6	42·8	45·0	42·2	44·4	41·8	43·3	41·5	43·0	40·8	44·3	41·3	45·6	42·2	47·3	43·2	51·6	45·6	53·2	46·8	55·0	47·6	57·4	48·7	59·2	42·9
19	42·5	39·9	41·9	38·7	40·9	37·8	40·5	37·0	40·2	36·7	41·1	37·0	42·7	37·6	42·3	37·4	45·0	38·5	43·6	38·0	43·4	37·9	44·3	38·1	45·4	35·2
20	34·3	32·2	33·7	31·6	33·0	31·3	32·7	30·9	33·6	32·1	34·3	32·3	35·2	33·1	38·7	35·5	40·0	36·2	42·6	37·0	44·2	38·1	44·8	38·4	47·2	32·3
21	34·4	33·1	33·5	32·4	32·9	31·9	32·4	31·5	32·1	31·1	33·2	32·1	37·3	35·3	41·3	37·8	42·0	37·3	43·7	38·2	46·2	39·3	46·5	39·2	49·8	**31·7**
22	35·9	34·1	35·0	33·4	34·4	32·9	33·9	32·6	33·9	32·7	35·2	33·7	39·2	36·8	42·1	38·8	45·1	40·9	47·0	42·0	48·0	42·3	49·4	42·9	54·7	33·5
23	38·0	36·0	37·4	35·4	37·8	35·6	36·4	34·4	36·5	34·8	40·2	37·6	41·7	39·2	44·4	41·6	47·3	43·3	50·1	45·2	53·0	46·0	54·9	47·0	**61·1**	35·7
24	40·8	38·8	40·2	38·0	40·3	37·9	39·1	37·1	38·0	36·1	39·1	37·3	43·4	41·0	46·8	43·3	50·3	45·3	53·3	47·2	56·2	47·0	57·0	47·6	60·7	37·6
25	43·3	38·7	44·0	39·5	44·9	41·4	45·7	42·7	46·8	44·2	50·2	46·3	51·0	47·3	51·0	47·0	53·2	48·3	53·1	48·7	56·3	50·7	55·8	48·2	57·3	43·0
26	45·1	41·1	43·8	40·9	47·4	42·7	47·2	43·1	47·6	43·3	47·8	42·9	47·2	42·9	48·0	42·1	48·2	42·9	48·1	42·7	49·1	44·3	48·9	44·5	51·9	42·8
27	43·0	39·4	42·0	38·4	42·4	39·1	39·9	37·7	41·3	38·4	42·3	39·2	44·8	40·2	45·9	40·3	47·0	40·1	48·2	40·5	48·6	41·0	49·2	41·7	52·9	39·6
28	43·1	39·2	42·4	39·4	43·1	40·0	43·1	40·4	43·2	41·0	44·2	41·9	45·2	42·2	45·9	43·0	46·7	43·9	49·0	45·5	49·0	44·7	45·5	43·3	50·4	42·0
29	41·3	39·9	43·0	41·4	43·3	41·3	43·5	42·0	43·5	42·5	44·3	42·9	45·9	42·7	47·7	44·3	50·1	45·2	52·6	47·0	55·0	47·1	55·5	46·5	57·4	41·0
30	40·6	39·0	39·9	38·3	38·0	36·8	38·0	36·7	38·2	36·9	40·2	38·2	44·1	41·3	49·2	44·8	50·4	45·1	52·0	46·5	54·3	47·7	51·0	46·9	55·4	37·5
31	44·0	43·1	44·0	42·9	44·4	43·3	44·3	43·5	44·0	43·2	44·1	43·3	46·1	44·7	48·8	46·0	50·1	46·0	50·7	46·3	52 9	47·0	53·9	47·2	59·3	43·8
MEAN.	43·2	40·5	42·9	40·2	42·8	40·2	42·4	40·0	42·3	40·1	43·2	40·6	44·6	41·7	46·0	42·6	47·6	43·3	48·6	44·1	49 9	44·7	50·2	44·8	53·5	40·7

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	53·6	46·8	54·0	46·8	55·4	47·9	54·0	47·3	52·8	47·0	51·1	46·2	50·1	45·4	49·7	45·2	48·8	44·8	47·6	44·2	46·8	43·9	47·3	44·0	49·8	44·9
2	52·0	50·7	51·7	50·5	51·6	50·5	51·2	50·3	49·8	49·2	50·3	49·7	50·2	49·3	49·5	48·9	49·3	48·2	49·0	47·8	49·8	47·6	49·6	46·2	49·3	47·7
3	50·0	45·0	49·7	43·9	48·3	43·0	47·5	43·0	48·0	42·0	47·0	40·1	44·2	40·2	44·1	40·0	42·7	38·6	42·3	37·7	40·3	38·1	39·7	37·5	46·4	42·1
4	44·5	38·4	45·1	38·9	44·1	39·5	44·0	37·9	45·8	39·9	43·4	37·7	43·3	37·8	43·2	37·0	43·1	37·3	42·8	37·5	42·7	38·1	42·5	38·0	42·1	37·0
5	48·3	42·5	45·9	42·0	46·0	42·9	45·0	43·2	45·3	43·9	45·7	44·6	45·9	45·3	47·3	46·4	47·6	46·8	47·5	46·8	46·6	44·6	45·4	43·3	45·3	42·0
6	45·0	42·2	47·5	43·7	48·1	44·0	48·3	44·7	48·0	44·0	47·1	43·1	47·1	43·0	44·9	42·9	43·7	41·7	43·9	41·7	43·3	41·6	42·2	40·8	45·7	42·8
7	47·9	45·2	46·3	43·7	48·7	44·8	47·1	43·9	53·1	48·0	51·8	46·7	48·7	45·0	47·4	44·0	46·3	43·7	45·4	43·0	44·4	42·1	45·6	43·7	45·5	43·0
8	50·2	49·8	50·8	49·8	50·9	50·0	52·0	50·1	51·4	49·8	50·7	49·0	50·0	49·2	51·0	48·7	51·1	48·8	48·0	46·0	46·1	45·0	45·9	44·4	47·4	46·0
9	50·2	45·6	50·2	44·6	48·8	44·9	49·2	44·4	43·9	41·7	47·3	44·4	47·0	43·5	44·9	41·9	44·6	42·5	42·5	40·9	46·7	42·4	46·7	42·0	46·9	43·1
10	48·2	45·7	49·3	46·6	51·9	49·3	51·2	48·1	49·7	47·9	52·0	47·2	49·0	45·2	47·9	45·0	46·5	44·1	44·8	42·5	45·9	43·3	46·1	43·8	48·2	44·9
11	51·2	48·3	52·1	48·0	50·2	47·2	51·1	47·2	51·3	47·3	50·7	45·7	51·3	45·8	48·7	44·2	46·1	42·8	45·5	42·3	44·1	41·3	44·3	42·2	48·0	45·5
12	52·7	45·0	51·9	45·3	50·4	45·3	51·4	45·2	51·4	46·0	52·5	46·0	52·8	46·8	49·6	44·8	47·7	43·8	45·9	42·8	45·4	42·7	43·7	42·0	48·1	44·0
13	55·4	47·3	55·9	47·6	56·1	48·5	54·4	46·5	54·1	47·8	54·1	47·3	54·1	47·0	52·0	45·3	50·8 [44·8]		49·7 [43·7]		49·1	45·0	49·0	44·7	49·1	44·3
14	50·9	46·4	51·4	46·7	51·8	47·0	52·5	47·6	51·9	47·6	51·6	47·1	51·1	47·1	50·3	46·5	49·3	46·0	48·7	45·9	48·2	45·9	48·7	45·7	48·8	45·0
15	49·6	48·1	49·3	47·9	49·0	47·6	48·8	47·2	47·8	46·1	47·3	46·0	47·0	45·3	46·4	45·1	46·1	44·7	46·1	44·6	46·0	44·2	45·7	44·2	47·7	46·0
16	49·8	45·9	51·8	45·9	52·5	46·3	51·0	45·8	52·1	45·7	51·3	44·9	48·6	43·3	45·9	41·5	44·6	40·3	43·4	39·8	42·9	39·0	42·6	38·7	47·4	43·5
17	57·7	47·7	58·6	48·7	57·4	49·6	56·7	49·8	54·3	48·6	54·4	48·6	52·4	47·5	51·0	46·9	49·2	45·8	47·8	44·6	46·0	43·4	45·3	42·8	49·2	44·1
18	58·9	49·0	58·6	49·9	58·7	49·7	58·7	49·4	56·9	48·9	53·7	46·9	51·2	45·9	49·8	45·4	48·2	44·3	45·9	42·4	45·8	41·7	43·3	40·8	50·2	45·0
19	44·8	38·5	43·0	38·1	43·8	39·0	42·7	38·3	42·2	38·5	41·7	38·1	40·7	37·5	40·8	36·2	39·2	36·3	37·3	34·9	36·5	34·0	35·2	32·8	41·5	37·4
20	46·2	38·6	46·3	39·2	43·9	38·7	41·0	38·1	40·2	38·4	40·1	37·2	39·8	37·3	39·0	37·2	37·9	36·4	36·6	35·0	36·0	34·7	34·9	33·8	38·7	35·6
21	47·0	39·6	48·1	41·8	47·8	41·4	48·1	41·6	47·9	42·3	47·3	40·6	46·8	41·0	44·4	40·0	41·7	38·2	41·8	38·8	39·3	37·1	37·5	35·8	41·4	37·4
22	49·8	42·8	51·9	44·3	53·8	46·2	54·4	46·0	53·1	45·2	51·7	43·3	49·9	42·7	47·1	41·5	44·5	39·8	43·9	38·9	41·8	37·9	39·7	37·0	44·2	39·5
23	55·7	46·9	57·5	48·0	56·6	48·3	59·6	49·6	60·8	51·1	59·1	49·5	57·3	47·7	53·2	46·3	50·3	43·9	49·0	43·0	46·2	41·8	43·2	40·6	48·6	43·0
24	57·9	49·7	57·4	49·2	59·3	49·7	59·3	49·4	58·9	47·2	59·5	48·0	58·8	47·4	55·0	45·1	51·8	44·1	48·8	42·1	47·3	41·2	45·4	40·0	50·2	43·7
25	56·0	47·0	56·3	47·0	56·0	46·2	54·0	46·6	52·2	45·8	52·1	44·8	52·0	44·3	49·4	42·7	47·8	42·3	45·6	40·1	45·2	39·8	44·0	40·0	50·2	44·4
26	50·0	44·9	49·4	44·3	51·0	45·0	50·0	44·4	48·3	43·7	46·9	43·7	47·4	43·0	46·0	42·0	43·0	41·0	43·5	39·8	43·0	39·0	43·1	39·1	47·1	42·6
27	51·0	42·2	49·4	41·8	52·3	43·7	50·3	42·2	50·7	43·0	50·5	43·7	45·5	42·2	45·3	41·0	44·5	40·1	43·8	39·2	43·8	39·9	43·0	39·5	46·0	40·6
28	45·0	43·4	47·7	44·4	48·2	44·8	47·3	43·7	47·0	43·5	46·7	43·4	45·2	42·0	44·9	41·9	44·5	42·2	44·2	42·2	43·4	41·9	43·6	41·7	45·3	42·5
29	54·3	46·8	55·3	47·0	54·0	47·9	50·7	46·5	50·9	46·9	49·0	45·7	47·8	45·8	47·4	46·3	46·9	45·2	46·3	44·2	43·9	42·1	42·8	41·4	48·1	44·6
30	53·2	48·3	50·0	46·8	51·5	46·9	47·4	45·7	48·4	46·0	49·0	46·7	47·0	44·6	45·4	44·4	45·5	44·3	45·7	44·3	44·4	43·4	44·3	43·3	46·2	43·5
31	55·9	48·2	57·2	49·3	59·1	51·1	57·0	49·9	55·0	48·1	53·9	47·6	54·1	49·1	51·6	47·6	47·8	45·1	47·2	44·6	45·4	43·5	44·0	42·0	49·8	45·9
MEAN.	51·1	45·2	51·3	45·5	51·5	46·0	50·8	45·6	50·4	45·5	50·0	45·0	48·9	44·4	47·5	43·6	46·2	42·8	45·2	42·0	44·4	41·5	43·7	41·0	46·9	43·0

TEMPERATURE. DRY AND WET BULBS. JUNE 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	29·2	29·0	29·4	29·0	29·5	29·0	29·8	29·0	31·0	29·3	32·3	30·6	34·4	31·7	34·3	32·0	34·4	32·0	36·8	35·0	35·3	33·4	34·8	33·6	41·7	29·2
2	33·0	32·4	32·3	32·1	31·9	31·9	31·8	31·8	32·0	32·0	32·1	32·0	32·9	32·2	33·8	32·4	33·8	33·0	34·0	33·7	36·1	35·0	37·5	35·4	37·9	31·8
3	34·0	28·0	32·4	29·8	31·2	29·0	31·6	29·7	34·8	30·3	36·8	31·7	35·0	31·9	34·9	32·6	34·7	33·0	36·1	34·4	38·9	36·0	37·9	35·0	40·0	31·2
4	34·7	32·2	33·5	31·0	32·8	31·6	32·9	32·9	32·9	32·9	33·3	33·3	33·7	33·7	33·4	33·4	35·5	35·6	34·0	34·0	34·3	34·4	34·4	34·4	35·5	31·3
5	31·0	31·4	31·4	31·4	32·0	32·0	32·0	32·0	31·8	31·9	30·8	31·1	30·5	30·6	30·7	30·8	31·2	31·2	31·8	31·7	33·1	32·1	32·4	32·4	34·5	30·5
6	32·0	32·0	31·3	32·0	30·9	29·9	30·7	30·0	31·7	28·6	31·3	28·0	31·8	28·8	33·1	30·7	34·4	31·2	35·6	31·9	35·2	32·1	37·5	34·3	38·9	30·7
7	31·8	31·6	31·4	31·3	30·9	30·9	30·0	30·0	31·2	31·1	30·6	30·5	32·5	30·5	33·8	32·1	33·3	32·0	34·7	33·0	34·3	33·2	36·3	33·7	39·8	30·0
8	33·1	32·9	33·0	33·0	32·5	32·0	33·0	32·2	33·1	32·3	35·1	32·5	34·4	32·2	37·8	34·9	42·4	38·9	39·3	36·7	39·6	37·0	38·8	37·0	42·4	32·5
9	36·0	36·0	35·8	35·8	35·5	35·5	35·3	35·3	36·0	36·0	36·6	36·6	38·0	37·1	38·0	37·4	37·6	37·4	39·0	38·5	39·5	38·5	38·2	38·1	40·0	35·3
10	36·2	36·2	36·0	36·0	35·9	35·9	36·0	36·0	36·0	36·0	36·6	36·6	36·3	36·3	36·3	36·3	36·0	36·0	36·0	36·0	35·8	35·8	35·6	35·6	38·0	32·1
11	32·0	32·0	31·7	31·9	31·1	31·1	31·0	31·0	31·2	31·2	31·8	31·8	31·8	32·0	31·6	31·9	31·9	31·9	32·0	32·0	32·4	32·6	33·6	33·4	35·4	31·0
12	34·0	34·0	33·0	33·0	32·4	32·4	32·9	32·9	32·7	32·7	33·2	33·2	34·0	34·0	34·4	34·6	34·6	34·6	35·1	35·2	35·0	35·0	35·7	35·8	36·9	32·0
13	33·0	33·0	35·5	32·9	37·7	33·0	38·5	33·3	38·0	33·1	39·0	33·6	39·9	35·0	40·4	36·7	40·0	36·4	40·9	36·6	40·7	38·1	44·0	41·4	44·1	33·0
14	40·0	29·2	39·9	29·8	38·4	29·4	38·3	31·7	38·0	32·0	40·1	33·1	41·0	32·0	39·4	31·1	39·3	38·0	41·7	41·7	42·3	42·3	41·8	41·8	42·4	35·5
15	40·8	40·9	40·8	40·8	41·0	41·0	41·4	41·4	42·2	42·2	42·1	42·1	42·1	42·1	41·6	41·6	41·1	41·1	40·5	40·5	41·1	41·1	41·7	41·7	42·2	31·3
16	31·9	31·9	31·0	32·0	31·0	31·5	30·3	30·3	31·0	31·0	31·0	31·0	31·5	31·5	32·0	32·0	32·7	32·2	33·6	33·0	34·6	34·6	36·5	36·1	42·2	30·3
17	42·3	42·3	41·4	41·4	41·1	41·1	40·2	40·2	40·3	40·3	40·6	40·6	40·6	40·6	40·6	40·6	40·1	40·0	39·5	39·5	35·0	35·0	35·7	35·7	42·3	30·0
18	30·0	30·0	28·9	28·9	29·1	29·1	28·3	28·3	29·6	29·6	30·0	30·2	30·2	30·3	31·1	31·0	33·1	32·0	34·6	32·9	34·3	33·1	34·0	33·4	35·0	**28·3**
19	32·0	32·0	32·0	32·0	31·0	31·7	31·8	31·8	31·7	31·7	31·8	31·8	31·9	31·9	32·0	32·0	32·0	32·0	33·0	32·5	33·0	32·7	34·0	33·9	38·2	31·0
20	37·9	37·9	36·0	36·0	34·3	34·3	33·2	33·2	31·7	31·8	32·0	32·0	31·9	32·0	32·0	32·0	32·2	32·2	32·0	32·2	33·5	33·4	34·0	33·9	37·9	31·7
21	31·1	32·0	30·3	29·5	31·2	29·2	30·0	29·0	30·2	29·2	31·3	30·1	31·7	31·0	32·1	32·0	33·1	32·2	34·0	33·3	35·7	35·0	36·9	36·0	38·0	30·0
22	36·9	36·9	36·7	36·7	36·1	36·1	35·8	35·8	35·1	35·1	36·2	36·1	37·3	37·3	38·0	38·0	38·5	38·5	39·8	39·8	40·4	40·4	41·0	41·0	41·8	32·1
23	32·2	32·2	33·1	33·1	32·0	32·0	31·8	32·0	31·3	31·7	32·0	31·9	34·0	33·6	34·2	34·2	34·8	34·8	35·0	35·0	35·5	35·5	34·9	34·9	36·5	31·3
24	32·1	32·1	31·9	32·0	31·3	31·8	29·9	29·9	30·3	30·3	29·8	29·9	30·9	30·9	30·9	30·9	31·2	31·2	31·3	31·4	31·3	31·3	32·0	32·0	32·6	29·0
25	30·2	30·2	32·0	32·0	32·9	32·2	33·1	32·6	34·6	34·6	35·2	35·1	36·2	36·2	36·7	36·7	36·9	36·9	37·4	37·4	37·7	37·7	39·1	39·1	46·4	30·2
26	45·0	45·0	44·9	44·9	45·0	45·0	45·0	45·0	45·7	45·7	46·6	46·6	47·0	47·0	47·5	47·5	47·9	47·9	48·6	48·8	49·1	49·4	50·3	50·6	53·7	44·9
27	48·1	48·1	48·0	48·0	47·9	47·9	48·7	48·7	48·4	48·4	48·3	48·3	48·7	48·7	48·7	48·8	49·5	49·5	50·0	50·1	50·4	50·4	49·6	49·2	51·2	47·9
28	49·0	49·0	47·8	47·6	47·6	47·6	48·3	47·9	48·1	47·6	48·1	47·6	48·2	48·0	48·7	48·5	50·0	49·4	51·5	49·6	54·1	50·5	55·6	51·0	58·6	47·6
29	51·6	48·4	51·3	49·4	51·1	50·6	51·3	50·6	52·2	47·0	52·7	49·4	54·5	50·4	55·8	49·4	58·0	50·7	57·2	53·0	58·6	54·4	60·0	54·0	62·7	51·1
30	52·1	49·6	51·8	45·3	51·3	42·8	51·3	41·7	55·7	46·7	55·6	47·5	55·5	48·7	56·4	49·7	56·6	49·7	58·5	50·3	60·1	50·1	61·6	50·4	**63·5**	51·3
MEAN.	36·4	35·9	36·2	35·3	35·9	34·9	35·8	34·9	36·3	35·1	36·8	35·5	37·3	35·9	37·7	36·4	38·2	37·0	38·8	37·7	39·2	38·0	39·8	38·5	42·3	34·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		MEAN.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	37·8	35·1	40·3	35·5	39·8	34·5	41·7	36·9	37·7	35·5	36·0	34·5	35·0	33·8	34·0	33·3	33·1	32·7	32·9	32·9	32·5	32·5	32·3	32·2	34·3	32·6
2	37·8	35·2	37·5	35·0	37·2	34·9	37·8	35·0	37·9	35·2	37·0	34·7	35·7	33·8	34·0	33·0	34·0	32·8	33·9	32·5	33·3	32·0	33·4	30·4	34·6	33·3
3	39·0	34·6	39·8	35·0	40·0	35·5	38·7	35·6	37·7	35·2	37·2	34·6	36·8	35·3	35·9	35·0	34·9	34·8	34·5	34·0	35·0	34·4	35·0	34·7	36·0	33·3
4	34·1	34·1	34·6	34·7	34·3	34·5	33·5	33·5	33·4	33·4	32·1	32·1	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	31·3	32·0	33·3	33·1
5	32·9	32·9	32·7	32·8	32·9	32·9	32·9	32·8	32·6	32·3	33·7	31·9	34·5	32·0	32·9	32·0	32·0	31·8	32·0	31·6	32·0	31·6	32·0	32·0	32·2	31·9
6	38·1	35·6	38·9	36·0	37·1	35·3	38·0	35·9	34·9	34·8	34·4	33·3	34·9	33·8	34·0	33·9	33·5	33·2	32·9	32·9	32·7	32·2	32·0	32·0	34·0	32·4
7	37·3	34·6	37·4	35·0	39·8	35·5	38·8	35·4	39·0	37·0	36·7	36·0	35·4	35·0	34·0	34·0	33·9	33·2	33·9	33·0	33·2	33·0	33·2	32·6	34·3	33·1
8	39·0	37·0	40·0	38·1	39·8	37·8	38·4	37·8	38·0	37·4	37·2	36·8	36·6	35·7	36·5	35·9	36·0	36·0	36·1	36·1	36·2	36·2	36·0	36·0	36·7	35·5
9	39·0	37·5	38·2	37·9	37·1	37·1	40·0	39·5	38·5	38·3	38·6	38·2	37·7	37·6	36·9	36·9	36·9	36·9	36·1	36·1	35·9	35·9	36·0	36·0	37·4	37·1
10	36·0	36·0	36·4	36·4	37·0	37·0	37·2	37·2	38·0	38·0	37·8	37·8	35·3	35·3	34·0	34·0	33·3	33·3	32·9	32·9	32·3	32·3	32·1	32·1	35·6	35·6
11	34·8	35·0	35·4	35·4	32·8	32·8	32·5	32·5	34·9	34·9	33·2	33·2	34·0	34·0	34·0	34·0	33·9	33·9	34·0	34·0	34·1	34·1	34·2	34·2	32·9	33·0
12	36·9	36·7	35·9	35·9	35·1	35·1	32·5	32·7	33·9	33·9	34·4	34·4	33·8	33·8	33·6	33·6	32·9	32·9	32·1	32·1	32·1	32·1	32·0	32·0	33·8	33·9
13	43·6	40·8	43·9	41·0	43·0	41·0	42·0	41·0	42·0	41·0	44·1	38·3	42·0	36·0	41·2	32·0	40·1	31·6	39·1	30·9	38·7	30·0	40·3	30·2	40·3	35·7
14	42·4	42·2	42·0	42·0	40·0	40·0	40·3	40·4	40·6	40·6	40·7	40·7	40·3	40·3	38·5	38·5	38·0	38·0	35·6	35·6	36·1	36·1	35·5	35·5	39·6	36·8
15	39·1	39·2	37·9	37·9	36·2	36·3	34·9	34·9	34·6	34·6	33·4	33·4	32·4	32·2	32·5	32·5	32·0	32·0	32·0	32·0	31·3	31·8	32·0	32·0	37·7	37·7
16	37·0	35·4	39·0	35·9	39·7	35·3	39·2	35·1	39·6	34·9	38·6	36·4	39·4	38·2	39·3	39·3	41·1	41·1	41·2	41·2	41·2	41·2	42·2	42·2	36·0	35·1
17	33·7	33·7	33·4	33·5	34·0	34·0	32·4	32·4	32·5	32·4	31·8	32·0	31·7	31·9	30·9	30·9	31·0	31·0	30·7	30·7	30·0	30·0	30·3	30·3	35·8	35·8
18	34·4	33·8	35·0	34·0	33·3	33·3	33·0	33·0	32·7	32·1	32·4	32·0	32·6	32·5	32·0	32·1	31·8	31·9	32·0	32·0	32·0	32·0	31·9	32·0	31·9	31·6
19	34·4	34·0	34·0	34·0	35·1	35·1	35·3	35·3	35·8	35·8	36·1	36·1	37·0	37·0	37·3	37·3	37·8	37·8	38·1	38·1	38·2	38·2	38·2	38·2	34·3	34·3
20	34·3	34·1	34·5	34·5	34·7	34·7	34·9	34·9	34·4	34·1	34·2	34·0	34·8	34·6	34·0	33·8	32·7	32·3	32·0	32·0	32·0	31·4	32·0	31·1	33·6	33·4
21	36·3	35·4	36·0	35·4	36·5	36·2	37·1	37·1	37·4	37·4	37·6	37·6	38·0	38·0	38·0	38·0	37·7	37·7	37·2	37·2	37·1	37·1	37·0	37·0	34·7	34·3
22	41·2	41·2	41·1	41·1	41·8	41·8	40·5	40·6	38·8	38·8	37·8	37·8	36·2	36·2	35·2	35·2	33·2	33·2	32·1	32·1	32·1	32·1	32·2	32·2	37·2	37·2
23	35·1	35·1	36·1	36·1	36·5	36·5	34·7	34·7	34·5	34·5	34·1	34·1	34·1	34·1	33·2	33·2	32·9	32·9	33·1	33·1	32·5	32·5	32·5	32·5	33·8	33·8
24	31·7	31·8	32·0	32·0	32·3	32·2	32·2	32·2	32·6	32·4	32·5	32·3	32·0	32·0	31·9	31·9	31·3	32·0	31·0	31·8	30·5	30·5	29·0	28·9	31·3	31·4
25	40·0	40·0	40·3	40·3	41·3	41·3	42·0	42·0	42·0	42·0	41·7	41·7	41·6	41·6	41·2	41·2	46·4	46·4	45·8	45·8	45·1	45·1	44·8	44·8	38·9	38·9
26	51·7	51·6	50·0	49·8	53·7	52·1	52·2	51·9	50·8	50·8	50·5	50·5	50·1	50·1	49·9	49·9	49·8	49·8	49·2	49·3	48·4	48·4	48·4	48·4	48·6	48·6
27	50·6	50·6	50·6	50·4	51·1	51·0	51·2	50·7	50·7	50·7	50·7	50·7	50·4	50·4	50·0	49·9	48·7	48·7	49·0	49·0	49·0	49·0	49·0	49·0	49·5	49·4
28	58·3	50·5	57·7	48·8	58·6	50·7	58·5	51·0	57·7	50·6	56·9	50·6	55·6	50·4	54·0	49·8	53·9	49·7	53·1	49·8	53·0	50·1	52·5	50·5	52·8	49·4
29	60·4	53·5	62·4	54·2	62·7	54·4	60·4	54·6	59·9	55·0	58·7	54·7	57·4	54·0	56·6	53·6	55·4	53·0	54·1	53·3	53·4	53·1	52·6	50·0	56·2	52·1
30	61·6	51·8	63·5	54·5	63·1	54·9	62·1	54·5	61·6	53·0	61·1	52·5	59·7	50·0	59·0	47·8	57·8	47·2	56·1	47·5	55·1	48·6	54·0	49·0	57·6	49·3
MEAN.	40·3	38·6	40·6	38·8	40·6	38·8	40·2	38·7	39·8	38·6	39·4	38·1	38·9	37·7	38·2	37·2	37·9	37·0	37·5	36·7	37·2	36·5	37·1	36·3	38·2	37·0

TEMPERATURE. DRY AND WET BULBS. JUNE 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	42·7	41·2	41·3	40·2	40·7	39·4	39·4	38·5	38·3	37·7	41·9	40·2	44·8	42·9	47·6	45·4	50·9	47·7	54·2	49·2	54·9	48·7	56·5	49·9	62·8	**38·0**
2	46·3	43·8	45·0	43·2	43·8	42·0	44·4	42·9	46·0	43·8	48·3	45·4	51·3	47·0	53·1	48·5	56·5	49·2	58·6	49·7	59·0	51·1	60·5	51·0	63·2	43·7
3	45·4	42·8	44·0	41·8	43·7	41·3	41·6	39·7	41·8	40·1	45·9	43·3	48·7	45·3	51·2	46·7	54·5	48·6	55·9	49·6	58·1	50·0	59·6	51·0	66·2	41·0
4	50·6	46·9	48·4	45·5	46·8	44·8	45·3	43·5	46·8	44·5	49·8	46·2	52·2	47·9	55·6	49·9	57·3	51·7	57·7	51·2	58·0	51·6	57·6	51·0	58·9	45·1
5	50·0	46·3	49·0	45·4	47·8	45·6	47·8	45·3	47·2	45·3	47·1	45·1	47·3	45·6	47·8	45·2	49·0	45·8	50·0	45·9	52·0	47·3	53·0	47·9	58·6	47·0
6	44·4	41·9	42·9	40·6	40·7	39·1	40·3	38·7	41·2	39·1	43·6	41·5	46·7	43·9	51·2	46·3	53·7	47·0	56·3	48·2	57·3	48·3	58·2	49·3	60·0	40·0
7	47·8	44·3	46·5	43·7	45·6	43·0	44·0	41·8	43·4	41·7	46·8	43·6	49·9	46·2	52·9	47·1	55·1	48·7	54·5	48·2	57·3	48·3	58·8	49·2	63·8	43·4
8	47·3	45·0	45·0	43·3	43·6	42·0	42·0	40·9	43·4	41·8	45·8	43·7	49·1	46·3	53·6	49·3	55·1	50·3	56·1	51·0	57·0	51·6	58·0	52·0	61·0	41·9
9	51·8	49·3	51·2	49·0	50·9	49·1	50·6	48·9	51·2	49·3	52·3	49·9	54·3	50·9	56·1	51·6	57·8	52·8	57·2	52·3	58·6	53·2	59·5	53·3	63·0	50·6
10	52·0	51·3	51·7	50·9	51·4	50·7	51·2	50·6	51·4	50·2	51·9	50·6	52·0	50·9	52·0	50·9	52·0	51·0	52·1	51·2	52·2	51·2	53·0	52·0	55·9	50·8
11	50·4	46·7	50·2	46·7	50·3	46·7	50·1	46·7	48·4	45·9	49·5	47·2	51·0	48·7	51·0	49·1	52·7	49·3	53·7	50·1	55·2	50·9	54·3	50·5	57·8	48·3
12	49·1	47·9	48·6	47·1	47·8	46·3	47·0	45·8	47·8	46·3	51·0	48·7	52·5	49·4	52·3	49·5	53·2	50·3	56·7	51·5	56·6	51·3	57·1	50·8	59·0	46·9
13	50·8	46·6	47·7	45·0	48·8	45·3	46·5	44·1	47·3	45·0	50·6	46·9	53·2	48·7	55·8	49·9	57·3	50·9	59·6	53·2	59·1	53·3	60·8	54·6	67·4	46·5
14	46·6	44·7	46·2	44·2	45·0	43·7	45·7	44·2	48·0	46·3	49·0	46·5	50·8	47·3	50·3	47·2	51·8	48·1	53·2	49·2	54·2	50·4	54·8	50·9	55·1	45·0
15	52·0	51·2	52·3	51·1	51·4	51·0	51·9	51·3	52·2	52·0	53·0	52·6	54·9	54·3	54·7	54·1	54·2	54·0	54·2	54·0	54·4	54·1	55·2	54·8	58·8	48·8
16	49·8	47·1	48·3	46·0	49·0	46·9	48·6	46·8	50·5	48·0	49·8	47·8	51·2	48·7	52·8	50·1	55·1	51·3	55·0	50·2	56·1	50·3	56·9	50·0	60·2	47·9
17	54·8	53·0	53·6	52·7	53·5	52·8	53·3	52·7	53·8	53·2	53·5	53·1	53·8	53·4	54·0	53·6	53·2	53·0	53·4	53·0	53·0	51·3	52·3	51·3	58·3	47·2
18	45·0	43·4	45·1	44·1	45·5	43·7	43·7	41·8	45·3	43·8	46·1	44·7	47·2	45·4	48·6	45·6	50·3	46·8	52·5	48·0	53·9	48·6	52·0	48·3	59·9	44·0
19	49·0	46·8	47·8	45·8	48·1	46·4	48·3	46·8	49·1	47·3	49·8	48·1	50·6	49·1	51·1	49·3	54·5	50·3	53·9	50·0	54·5	49·8	55·8	49·7	56·7	47·8
20	52·1	51·7	52·6	50·1	51·1	48·6	51·4	48·4	50·8	49·1	52·0	48·5	52·5	47·7	53·0	48·0	53·3	47·7	54·3	48·1	56·7	48·4	55·4	48·5	58·7	47·5
21	46·2	43·7	44·1	42·2	42·0	41·0	41·2	40·4	41·0	40·0	44·3	42·9	48·7	45·9	50·8	48·0	54·6	50·2	55·2	50·4	56·1	51·3	57·3	51·4	63·1	40·2
22	51·4	48·3	51·0	48·0	51·2	48·5	51·9	49·3	52·6	50·1	53·0	50·7	53·9	51·0	54·3	51·7	54·9	52·0	53·4	52·6	53·6	52·9	54·8	54·0	61·5	49·9
23	51·0	49·2	49·6	48·4	50·3	48·8	49·7	47·4	50·7	48·3	51·0	49·1	51·8	49·6	51·8	50·1	51·7	50·5	52·2	51·1	53·3	51·8	52·7	51·8	56·7	49·0
24	49·6	47·0	49·7	46·8	48·8	46·7	48·2	46·0	49·3	46·0	51·0	47·0	49·7	48·0	52·4	47·5	52·8	48·3	52·1	46·5	52·6	47·5	52·0	47·6	59·3	45·7
25	46·3	44·6	45·3	43·6	44·9	43·3	45·2	43·3	45·7	43·8	47·2	45·1	48·2	46·1	49·9	47·2	52·0	48·9	52·1	49·1	53·0	49·9	53·2	50·9	54·9	44·3
26	52·9	52·8	52·8	52·7	52·9	52·8	52·7	52·7	53·4	53·3	54·5	54·3	55·2	54·9	56·2	55·3	59·7	57·7	60·7	57·8	61·1	58·4	61·5	58·8	68·0	52·7
27	60·1	59·4	59·2	58·8	59·8	59·1	59·7	59·3	59·9	59·3	60·1	59·6	61·1	60·2	61·6	60·7	62·3	61·0	64·7	62·2	66·2	62·8	68·4	64·2	69·9	59·2
28	60·6	59·4	59·2	58·2	58·8	57·7	58·2	57·1	58·0	57·2	61·6	59·7	62·5	60·2	64·7	61·5	67·2	62·9	68·5	63·3	72·1	63·9	72·8	64·0	75·2	57·4
29	57·8	56·3	56·7	55·3	55·8	54·8	55·9	55·2	56·9	56·3	58·1	57·0	59·5	58·3	62·6	60·3	66·1	62·6	68·4	63·4	69·0	63·7	71·0	65·3	77·7	55·5
30	60·9	59·5	59·7	58·4	58·8	57·7	58·0	56·9	56·3	55·7	57·8	56·8	61·3	59·6	65·4	62·3	69·0	65·2	70·9	65·9	71·0	65·1	73·3	64·4	**78·2**	56·0
MEAN.	50·5	48·4	49·5	47·6	49·0	47·3	48·5	46·9	48·9	47·3	50·5	48·5	52·2	49·7	53·8	50·7	55·6	51·8	56·6	52·2	57·5	52·6	58·2	52·9	62·3	47·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	57·9	49·9	59·2	49·9	61·6	51·1	61·6	52·3	57·3	49·0	57·0	50·4	57·2	49·0	55·2	48·9	53·7	49·0	50·2	47·2	48·8	45·2	47·4	44·2	50·8	46·1
2	60·8	52·7	58·1	51·6	61·2	53·0	61·1	53·0	61·9	51·0	60·5	50·2	58·0	51·3	55·2	50·9	52·2	49·0	49·2	47·0	48·1	46·0	46·8	44·4	53·6	48·2
3	62·1	51·9	64·3	52·6	65·4	53·3	62·0	52·1	60·0	52·7	58·8	51·9	57·4	51·9	55·8	50·1	54·5	50·7	54·0	49·2	53·2	48·9	51·7	48·1	53·7	48·0
4	56·6	50·6	57·5	50·8	56·4	50·1	55·5	49·3	55·0	48·5	54·3	47·6	54·2	47·7	53·6	47·1	52·5	46·6	52·2	47·5	51·1	47·0	50·6	46·4	53·2	48·1
5	53·2	48·7	53·5	48·6	55·6	49·7	56·0	49·0	57·8	49·4	57·4	47·4	54·7	47·3	53·4	46·8	51·2	45·8	49·1	45·1	48·3	44·6	47·1	43·8	51·1	46·5
6	58·6	50·4	59·9	50·4	59·9	50·6	58·1	50·4	55·1	49·2	55·9	50·0	56·3	50·2	54·6	48·7	51·7	48·0	50·8	46·9	48·7	45·1	48·0	44·5	51·4	46·2
7	59·4	49·8	62·5	52·8	61·7	51·2	57·7	50·9	60·9	52·0	62·1	52·3	59·7	50·8	56·0	48·0	54·0	48·1	51·5	46·5	49·7	45·7	48·3	44·7	53·6	47·4
8	57·8	52·3	58·3	51·9	60·2	53·5	60·5	53·6	59·0	53·7	58·0	53·0	57·0	51·9	55·7	51·1	54·9	50·9	53·6	50·0	52·7	49·8	52·1	49·6	53·2	49·2
9	62·7	54·5	58·1	53·0	56·0	53·5	57·3	54·3	58·3	54·2	58·9	54·4	57·4	52·6	55·8	52·0	54·0	52·0	52·9	51·9	53·3	52·0	52·8	51·9	55·4	51·5
10	54·7	53·3	55·0	53·4	54·1	53·0	53·2	52·5	55·0	53·2	54·0	52·0	52·4	49·6	52·4	48·6	51·7	48·2	51·4	47·4	51·1	47·3	50·9	47·0	52·5	50·7
11	55·6	50·6	54·8	50·1	56·8	52·0	51·1	48·5	56·6	53·6	52·6	50·8	53·1	50·0	52·7	49·3	51·7	50·0	51·7	49·9	51·1	49·5	50·2	49·4	52·3	49·3
12	57·4	51·8	56·0	50·2	54·9	50·2	52·3	48·1	51·9	49·8	53·9	50·3	55·3	50·2	54·5	49·2	53·0	48·4	52·2	47·1	52·4	47·3	51·4	47·0	52·7	48·9
13	62·9	55·7	64·0	57·0	65·8	57·7	65·6	57·2	66·0	57·5	65·0	57·3	61·2	54·5	56·7	51·6	53·3	49·2	50·1	47·4	49·0	46·5	47·5	45·2	56·0	50·8
14	54·6	50·6	53·3	50·3	52·1	50·9	53·0	51·6	52·3	51·7	52·3	51·9	52·2	51·9	52·4	52·1	52·0	51·9	51·6	51·4	51·2	51·1	51·6	51·1	51·0	49·1
15	55·0	52·0	54·9	51·2	56·5	51·2	57·7	51·7	56·1	49·6	58·5	50·5	57·9	49·8	55·0	49·2	53·2	47·9	49·2	46·0	49·7	47·1	49·1	46·5	53·9	51·1
16	56·6	49·5	56·8	49·1	60·2	52·9	58·2	52·2	58·0	52·4	57·7	52·3	57·0	52·0	55·2	51·9	55·1	51·7	54·9	51·6	54·8	52·4	54·8	52·7	54·3	50·2
17	55·6	51·8	55·7	50·2	53·2	49·5	54·6	49·2	54·4	49·6	54·7	51·5	52·0	47·5	50·2	46·8	50·1	47·0	48·3	45·4	48·7	45·5	47·9	44·8	52·8	50·5
18	52·0	48·0	53·8	48·5	55·2	49·9	58·0	49·0	57·2	48·7	59·7	52·5	54·3	49·7	53·1	48·8	50·7	47·7	49·8	47·0	49·0	46·2	49·6	47·0	50·7	47·0
19	55·0	48·7	53·7	49·4	53·6	49·9	53·8	49·7	51·1	50·0	50·7	49·9	51·0	50·1	51·0	50·0	51·4	50·6	51·4	50·9	51·9	51·3	52·0	51·8	51·6	49·2
20	56·7	49·0	55·6	48·2	57·0	49·5	56·7	49·0	57·0	49·8	56·1	49·2	56·1	49·6	54·2	48·5	51·3	47·5	50·1	46·7	49·3	46·2	47·7	44·9	53·5	48·5
21	58·0	52·1	58·5	52·3	59·5	52·5	60·0	53·3	63·0	55·8	58·6	53·2	57·2	53·1	55·7	51·5	54·0	50·6	53·7	50·3	51·8	49·5	50·5	48·0	52·6	48·7
22	54·8	54·0	54·7	54·1	55·2	54·9	57·4	55·9	59·2	54·1	61·2	54·6	60·9	53·6	56·1	50·9	53·7	49·0	51·2	47·2	50·1	47·2	51·0	48·3	54·2	51·4
23	52·9	52·1	54·2	53·0	55·4	53·2	51·9	50·1	54·1	51·0	53·0	50·2	52·7	49·8	51·8	48·5	50·1	47·8	49·0	47·9	49·8	47·4	49·0	47·4	51·7	49·8
24	55·0	48·2	56·2	48·2	57·2	48·3	58·7	50·0	57·3	49·7	59·0	50·8	57·4	49·9	53·7	48·2	49·5	46·3	47·8	45·1	45·8	44·0	46·0	44·2	52·2	47·3
25	53·8	51·9	53·8	52·4	54·5	53·3	53·6	52·8	53·4	53·1	53·4	53·1	53·0	52·9	53·1	53·1	53·3	53·3	53·3	53·2	53·1	53·0	53·0	53·0	51·0	49·6
26	63·0	60·0	62·3	59·9	63·3	61·0	64·0	61·2	66·3	62·7	65·1	61·8	63·8	60·9	61·6	59·6	60·3	59·2	60·0	59·0	59·4	59·0	59·4	58·9	59·3	57·8
27	68·7	64·2	65·6	63·0	65·7	62·8	66·6	63·3	67·5	64·3	67·9	63·7	67·7	63·8	66·9	63·3	65·6	62·3	63·6	61·3	63·4	61·4	62·1	60·3	63·9	61·7
28	73·0	64·8	72·4	63·5	73·0	63·0	74·1	62·8	74·8	62·3	74·8	63·0	74·3	63·6	68·8	61·3	66·0	58·5	64·1	58·6	60·9	58·0	59·3	57·4	66·7	60·6
29	72·1	65·3	73·2	65·3	75·5	66·7	75·7	66·9	77·7	68·1	76·9	67·6	75·0	67·3	71·0	65·3	68·3	64·3	66·4	63·4	63·8	62·0	62·3	60·5	66·5	62·1
30	74·8	65·8	75·7	66·5	77·0	67·0	77·4	65·3	77·5	64·4	77·2	65·0	75·0	65·2	71·7	63·3	68·8	61·7	64·6	60·6	62·6	59·3	60·0	57·6	67·8	62·1
MEAN.	59·0	53·3	59·1	53·2	59·8	53·8	59·4	53·5	59·7	53·7	59·5	53·6	58·3	52·9	56·4	51·8	54·7	51·1	53·3	50·3	52·4	49·8	51·7	49·4	54·8	50·9

TEMPERATURE. DRY AND WET BULBS. JULY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	53·9	49·9	53·4	48·8	52·7	48·7	52·5	50·0	53·0	49·9	54·4	50·7	55·8	51·0	56·7	50·7	58·1	52·0	58·8	51·5	60·6	52·5	62·1	50·9	**62·9**	52·5
2	52·7	50·0	52·0	49·8	51·3	50·0	51·1	51·0	51·7	51·6	53·5	52·0	54·8	51·8	55·1	53·1	55·6	53·7	59·1	54·4	58·6	54·5	57·3	53·3	59·1	42·8
3	41·1	41·1	38·6	38·6	37·1	37·1	37·7	37·7	37·3	37·3	36·8	36·8	37·6	37·6	38·0	38·0	38·5	38·5	38·7	38·7	39·5	39·6	39·9	39·9	41·1	35·7
4	38·5	38·5	38·8	38·8	39·0	39·0	38·9	38·9	39·3	39·3	39·4	39·4	40·5	40·5	41·4	41·4	42·0	42·0	42·6	42·6	43·3	43·3	44·7	44·7	44·9	38·5
5	44·4	44·4	44·1	44·1	43·9	43·9	43·3	43·3	43·7	43·7	43·4	43·4	43·5	43·5	43·6	43·6	44·5	44·5	45·1	45·1	45·5	45·5	45·5	45·5	47·0	40·1
6	42·6	41·9	41·9	41·4	42·0	41·5	42·0	41·9	42·6	42·5	42·6	42·6	43·3	43·3	44·1	44·1	45·0	45·0	46·1	45·4	46·5	46·3	48·6	47·5	49·6	41·9
7	45·0	45·0	44·0	44·0	41·1	41·1	40·2	40·2	39·4	39·4	39·3	39·3	39·3	39·3	39·6	39·6	39·7	39·7	39·2	39·2	36·9	36·9	37·6	37·6	45·0	35·1
8	35·0	35·0	34·8	34·8	34·8	34·8	34·0	33·9	34·1	34·1	35·8	35·8	36·1	36·1	37·0	37·0	37·1	37·1	37·1	37·1	37·0	37·0	36·2	36·3	38·0	34·0
9	35·9	35·9	36·9	36·9	37·0	37·0	37·5	37·5	37·5	37·5	37·9	37·9	38·2	38·2	38·6	38·6	39·0	39·0	39·9	39·9	40·8	40·8	41·0	41·0	42·0	35·9
10	40·7	40·7	40·6	40·6	40·3	40·3	40·7	40·7	39·7	39·7	38·4	38·4	38·8	38·8	39·4	39·4	39·7	39·7	40·0	40·0	40·2	40·2	40·6	40·6	41·7	38·4
11	38·2	38·1	37·9	37·4	37·6	37·0	37·7	36·7	37·7	36·9	38·4	37·7	39·4	37·9	40·2	38·0	41·5	40·5	42·1	41·4	42·7	41·4	41·0	39·3	43·5	37·6
12	39·0	39·0	39·4	39·0	39·0	39·0	39·4	39·4	39·1	39·1	38·5	38·5	38·7	37·8	39·9	38·2	39·0	38·6	40·8	40·7	40·5	40·5	41·4	41·4	41·4	38·5
13	38·7	38·7	38·6	38·6	38·3	38·3	38·1	38·1	38·0	38·0	38·0	38·0	37·9	37·9	38·3	38·3	38·5	38·5	38·5	38·5	38·7	38·7	39·6	39·6	41·0	37·9
14	38·4	38·4	39·2	38·4	39·0	39·0	39·4	39·4	39·8	39·8	40·0	40·0	40·4	40·4	41·0	41·0	41·3	41·3	41·5	41·5	41·5	41·5	42·2	42·2	43·8	38·4
15	40·6	40·6	41·1	41·1	41·0	41·0	41·5	41·0	39·9	39·9	41·0	41·0	41·1	41·1	40·6	40·6	42·4	42·4	43·8	43·2	44·4	43·7	45·7	45·2	45·7	39·5
16	39·4	37·0	39·2	37·5	37·8	37·0	38·1	38·0	38·7	38·7	38·5	38·5	39·0	39·0	39·2	39·2	40·0	40·0	40·6	40·6	41·0	41·0	42·1	42·1	43·2	37·8
17	39·3	39·3	37·9	37·9	38·3	38·3	38·4	38·4	38·3	38·3	38·6	38·6	39·2	39·2	39·7	39·7	40·4	40·4	40·0	40·0	40·0	40·0	39·6	39·6	40·4	37·9
18	38·6	38·6	38·3	38·3	38·1	38·1	37·4	37·4	38·4	38·4	38·9	38·9	39·4	39·4	39·9	39·9	40·0	40·0	40·0	40·0	40·6	40·6	40·8	40·8	42·4	34·6
19	34·2	34·2	33·7	33·7	32·9	32·9	32·6	32·6	33·1	33·1	34·0	34·0	33·9	33·9	33·6	33·6	34·8	34·8	36·8	36·5	38·2	37·8	38·7	38·5	41·5	**32·6**
20	35·6	35·6	34·6	34·6	34·7	34·7	35·4	35·4	36·5	36·5	37·1	37·1	38·0	38·0	38·6	38·6	39·1	39·1	40·1	40·1	39·5	39·5	40·4	40·4	41·0	34·6
21	35·6	35·6	35·1	35·1	34·6	34·5	34·7	34·6	34·8	34·7	36·7	36·3	36·5	36·4	37·2	37·0	39·0	38·6	39·2	39·1	38·5	38·0	39·2	39·2	41·1	34·6
22	37·0	37·0	36·4	36·4	36·1	36·1	35·7	35·7	35·6	35·6	35·0	35·0	34·5	34·4	35·8	35·8	37·4	37·0	37·8	37·3	39·0	38·4	39·3	38·5	44·4	34·5
23	38·0	37·0	37·2	36·7	37·1	36·5	37·8	36·4	38·2	37·0	39·4	37·6	40·0	38·8	40·2	38·3	40·5	39·5	43·4	41·4	42·6	41·6	46·0	42·5	46·8	37·1
24	40·0	38·6	39·0	38·5	40·0	37·4	40·5	37·0	40·0	38·7	40·2	39·2	42·0	40·2	43·3	41·1	46·0	43·1	46·4	44·4	46·7	44·5	49·1	45·4	51·0	39·0
25	39·6	38·6	43·7	37·7	39·0	38·0	40·6	37·5	43·9	35·8	43·6	35·6	43·5	35·4	43·0	36·5	45·0	36·5	46·6	36·5	45·0	37·5	45·0	39·7	46·6	39·0
26	45·0	45·0	44·9	44·9	44·1	44·1	45·1	45·1	45·9	45·9	45·7	45·7	46·2	46·2	47·5	47·5	47·9	47·9	48·3	48·3	47·7	47·7	47·8	47·8	48·9	44·1
27	47·8	47·8	47·1	47·1	47·1	47·1	46·9	46·8	47·5	47·5	47·0	47·0	47·0	47·0	47·4	47·4	48·0	48·0	49·3	49·3	50·9	50·9	52·6	52·0	52·6	46·9
28	47·6	46·6	47·7	44·9	47·5	43·8	46·9	44·5	47·4	45·0	46·5	46·0	47·4	46·3	50·0	46·7	50·6	47·7	51·5	48·6	52·5	50·3	52·6	50·7	54·7	46·5
29	48·2	47·3	48·0	46·9	47·9	46·3	48·0	46·0	48·1	46·7	48·9	46·9	49·6	47·5	51·0	47·3	52·2	48·9	54·0	49·6	53·5	49·8	54·9	51·0	59·1	47·9
30	50·5	48·5	50·0	48·1	50·0	48·8	50·0	49·9	49·8	49·8	50·0	49·9	50·3	49·9	53·2	50·2	53·3	50·8	53·7	51·0	53·8	51·8	55·2	52·3	58·6	49·8
31	51·4	50·0	50·9	48·6	50·7	47·7	50·1	47·4	49·8	47·5	49·4	49·0	50·5	49·8	51·9	49·8	53·3	48·0	54·6	50·5	54·1	49·0	54·4	50·8	56·0	48·4
MEAN.	41·7	41·1	41·5	40·6	41·0	40·3	41·0	40·4	41·3	40·6	41·5	40·9	42·0	41·2	42·7	41·6	43·5	42·3	44·4	43·0	44·5	43·3	45·2	43·8	46·9	39·7

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	62·1	50·0	62·6	50·9	62·9	48·1	61·1	48·9	60·1	49·9	59·6	50·3	57·1	52·0	55·8	51·8	54·5	51·4	55·0	49·6	54·0	50·0	53·0	50·6	57·1	50·4
2	53·0	51·4	52·0	52·0	50·2	50·2	49·1	49·1	47·5	47·5	47·0	47·0	46·5	46·5	45·9	45·9	45·0	45·0	44·5	44·5	43·1	43·1	42·8	42·8	50·8	49·6
3	39·6	39·6	39·2	39·2	39·0	39·0	38·6	38·6	38·6	38·6	38·0	38·0	37·6	37·6	37·4	37·4	35·7	34·9	37·4	36·2	36·9	36·8	37·8	37·8	38·2	38·1
4	44·2	44·2	44·5	44·5	44·6	44·6	44·1	44·1	44·1	44·1	44·6	44·6	44·5	44·5	44·6	44·6	44·4	44·4	44·6	44·6	44·5	44·5	44·9	44·9	42·6	42·6
5	46·5	46·5	46·7	46·7	47·0	47·0	46·3	46·3	45·2	45·2	42·0	42·0	40·5	39·9	40·1	38·6	40·7	39·0	42·0	39·9	41·9	41·2	42·1	41·7	43·8	43·5
6	48·6	47·4	49·6	48·0	48·5	47·0	47·0	47·0	48·5	48·5	45·8	45·8	46·5	46·5	45·6	45·6	45·6	45·6	46·0	46·0	45·4	45·4	45·2	45·2	45·4	45·1
7	38·6	38·6	39·9	39·9	39·4	38·9	38·9	38·7	38·0	38·0	38·2	38·0	37·4	36·8	37·0	36·9	36·6	36·4	36·0	36·0	35·7	35·7	35·1	35·1	38·8	38·8
8	36·6	36·7	37·0	37·0	37·7	37·7	38·0	38·0	37·9	37·9	37·7	37·7	37·3	37·3	37·6	37·6	37·1	37·1	36·8	36·8	35·8	35·8	35·7	35·7	36·4	36·4
9	41·2	41·2	41·7	41·7	42·0	42·0	41·9	41·9	41·7	41·7	41·3	41·3	41·3	41·3	41·0	41·0	41·0	41·0	41·1	41·1	40·9	40·9	41·0	41·0	39·8	39·9
10	41·3	41·3	40·1	40·0	41·0	41·0	41·7	41·7	41·0	41·0	40·8	40·5	40·1	39·7	40·0	39·9	39·4	39·0	38·8	38·2	38·8	38·4	38·5	38·4	40·0	39·9
11	43·5	42·5	42·9	41·0	43·2	42·5	42·7	40·9	42·0	40·4	41·3	41·0	41·0	39·5	40·6	39·9	39·8	39·6	39·8	39·6	39·0	38·9	39·2	39·2	40·4	39·4
12	40·4	40·4	40·4	40·4	40·0	40·0	39·9	39·9	39·6	39·6	39·3	39·3	38·5	38·5	38·5	38·5	38·9	38·9	39·0	39·0	38·7	38·7	38·9	38·9	39·4	39·3
13	39·8	39·8	40·3	40·3	41·0	40·9	40·0	40·0	40·6	40·6	40·6	40·6	40·4	40·4	40·2	40·2	39·7	39·7	39·7	39·7	39·1	39·1	38·9	38·9	39·2	39·2
14	42·4	42·4	43·8	43·8	43·5	43·5	43·0	43·0	42·6	42·6	41·9	41·9	41·6	41·6	41·4	41·4	41·0	41·0	41·0	41·0	41·0	41·0	40·9	40·9	41·2	41·1
15	45·1	44·8	44·4	43·8	45·0	44·5	41·8	41·6	40·5	40·5	40·0	40·0	39·5	39·5	40·5	38·5	41·5	38·0	41·3	37·4	40·2	37·0	39·6	36·5	41·8	41·0
16	42·1	42·1	43·2	43·2	43·1	43·1	42·3	42·3	41·6	41·6	40·6	40·6	40·7	40·7	41·2	41·2	41·0	41·0	41·0	41·0	39·8	39·8	39·6	39·6	40·4	40·2
17	39·6	39·6	39·5	39·4	39·4	39·4	38·7	38·7	38·6	38·6	38·5	38·5	39·0	39·0	38·6	38·6	38·6	38·6	38·9	38·9	38·9	38·9	38·8	38·8	39·0	39·0
18	41·4	41·4	42·4	42·3	41·6	41·6	41·9	41·9	40·2	40·2	39·3	39·0	39·2	39·2	38·3	38·3	36·0	36·0	35·4	35·4	35·0	35·0	34·6	34·6	39·0	39·0
19	40·0	39·6	41·5	40·5	41·0	40·5	41·1	40·9	40·4	40·0	39·9	39·7	39·0	38·7	40·0	40·0	39·9	39·9	37·6	37·6	37·5	37·5	37·2	37·2	37·1	37·0
20	40·0	40·0	40·5	40·5	40·4	40·3	41·0	41·0	40·7	40·7	39·6	39·6	40·0	40·0	40·1	40·1	39·8	39·8	37·4	37·4	36·4	36·4	36·1	36·1	38·4	38·4
21	38·5	38·5	38·7	38·7	41·1	41·0	41·1	41·1	40·6	40·6	39·4	39·0	39·0	39·0	39·4	39·4	38·6	38·6	38·1	38·1	38·1	38·1	37·5	37·5	38·0	37·9
22	40·5	39·4	42·8	40·7	44·4	41·9	44·0	40·9	42·6	40·4	42·2	40·4	42·0	40·0	39·5	39·0	39·0	38·8	38·6	37·6	38·8	36·8	38·1	37·0	38·8	37·9
23	46·7	42·4	46·8	42·6	45·2	42·4	44·4	41·8	45·6	42·5	44·0	41·4	42·4	42·0	43·7	39·1	42·6	39·5	41·6	39·8	40·1	40·0	39·9	39·1	41·8	39·8
24	49·6	47·0	50·1	46·5	51·0	46·4	49·4	47·0	50·5	46·5	49·0	46·4	47·7	45·8	46·3	45·7	44·7	44·6	43·4	42·0	42·8	41·1	41·9	38·9	45·0	42·8
25	45·6	40·5	45·4	42·5	43·1	42·7	43·6	43·5	43·5	43·2	45·5	44·0	45·4	44·6	45·0	44·9	46·3	46·3	45·2	45·2	45·7	45·7	45·0	45·0	44·1	40·6
26	48·3	48·3	47·6	47·6	46·9	46·9	46·0	46·0	47·9	47·9	48·6	48·6	48·3	48·3	48·9	48·9	48·6	48·6	48·4	48·4	48·1	48·1	48·0	48·0	47·2	47·2
27	52·6	52·0	51·6	50·9	51·8	51·2	52·0	51·1	51·4	50·5	50·0	49·7	49·8	49·8	49·0	48·9	48·9	48·4	48·7	48·6	48·6	46·6	48·7	46·7	49·2	48·8
28	54·5	50·6	54·6	50·6	54·7	49·7	54·4	50·0	53·0	49·4	51·7	49·0	50·2	49·1	49·0	48·0	48·7	47·6	49·0	48·0	48·4	47·7	48·6	47·7	50·2	47·9
29	57·9	52·1	59·1	52·9	58·3	52·3	58·7	51·7	57·3	51·0	54·8	49·9	54·0	49·5	53·1	49·1	53·1	49·5	52·9	49·6	51·9	48·9	51·4	48·6	52·8	49·1
30	55·2	51·3	54·7	50·6	56·3	50·7	58·6	53·6	57·5	54·1	56·1	53·4	55·3	53·0	54·4	52·6	53·2	51·9	52·9	51·8	52·6	52·0	52·0	51·5	53·3	51·1
31	53·8	51·0	55·0	51·0	56·0	51·8	54·4	51·0	53·0	51·5	52·1	51·0	51·4	50·0	50·8	49·6	50·1	49·6	49·1	48·9	49·3	49·1	48·4	48·4	51·9	49·6
MEAN.	45·5	44·0	45·8	44·2	45·8	44·2	45·3	43·9	44·9	43·7	44·2	43·2	43·7	42·9	43·3	42·6	42·9	42·2	42·6	41·9	42·2	41·6	41·9	41·4	43·3	42·3

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — DRY AND WET BULBS. — JULY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	59·2	56·9	58·0	56·2	57·7	56·3	57·3	55·9	58·0	56·7	59·1	57·3	60·7	58·9	64·1	61·3	67·9	63·2	71·8	65·2	73·3	65·8	75·6	67·1	**81·5**	56·8
2	62·5	59·2	61·3	58·4	60·0	57·9	60·0	58·0	60·0	58·1	62·8	60·5	65·3	61·3	68·4	63·3	71·7	65·3	74·3	66·5	78·6	68·0	71·4	64·3	80·0	57·2
3	56·2	54·3	55·8	52·8	54·7	52·1	54·8	52·8	55·8	53·3	55·5	52·7	56·9	54·1	58·3	54·3	57·7	54·3	58·6	55·8	59·8	55·3	59·4	54·8	63·1	51·0
4	52·8	50·4	54·2	51·8	53·5	51·6	53·9	51·2	54·1	51·6	55·2	52·4	56·0	52·8	56·3	54·2	57·0	55·7	56·6	55·4	57·5	56·4	59·2	57·8	61·0	52·0
5	56·3	56·0	56·4	56·1	57·0	56·6	56·7	56·1	56·2	55·6	56·9	56·3	57·3	56·8	57·1	56·3	57·4	56·5	58·1	56·9	59·3	58·0	59·5	58·0	65·6	55·0
6	59·2	54·1	58·7	54·0	56·7	53·3	57·0	53·2	57·3	53·7	58·2	55·7	61·9	57·8	62·6	57·9	65·4	58·6	66·6	59·6	67·2	59·6	69·0	60·1	71·3	54·6
7	58·1	57·0	54·5	54·0	53·8	53·2	53·5	53·0	53·2	52·7	53·1	52·4	54·0	52·9	54·7	53·2	54·2	53·0	55·6	53·5	53·2	52·3	55·6	53·3	61·9	50·1
8	51·4	49·5	49·8	48·4	51·1	49·3	49·5	48·0	50·8	49·1	52·1	49·8	51·3	50·4	51·8	51·2	54·0	53·2	54·0	53·0	53·2	51·9	55·0	53·0	58·1	49·4
9	52·1	51·3	52·0	51·3	51·7	51·3	51·6	51·1	51·4	51·0	51·4	50·9	51·9	51·0	53·1	51·8	54·5	53·2	54·1	52·5	55·0	53·2	56·0	54·7	57·3	51·3
10	53·6	53·1	53·3	52·9	53·4	52·9	53·0	52·4	52·7	52·1	52·9	52·4	53·0	52·5	52·7	52·0	53·0	52·3	53·1	52·5	53·4	52·8	53·7	53·1	59·3	52·4
11	51·9	50·7	51·4	50·5	51·8	50·9	51·4	50·8	52·1	51·2	53·1	52·0	54·3	52·6	54·8	52·9	56·9	54·1	58·5	55·4	59·1	55·5	61·5	56·0	65·9	51·4
12	54·9	53·2	54·2	52·9	53·3	52·0	52·5	51·3	52·6	51·5	54·0	52·8	55·9	53·8	56·8	54·0	58·0	54·9	58·5	54·8	59·7	55·7	59·7	55·2	60·0	52·3
13	54·0	52·8	53·7	52·3	53·5	51·9	53·4	52·0	53·2	51·8	53·4	52·1	53·6	52·3	53·6	52·5	53·9	52·9	54·0	53·0	55·4	53·7	56·2	54·7	62·5	53·1
14	54·2	52·9	54·2	52·5	54·1	52·7	54·2	53·2	54·0	53·0	54·4	52·8	54·7	53·4	55·2	54·0	55·1	53·9	55·2	53·6	55·0	54·2	55·1	54·4	59·1	53·7
15	56·0	53·0	55·9	53·0	56·0	52·8	55·6	52·5	55·4	52·4	55·3	52·2	55·2	51·8	55·2	51·9	55·5	51·6	56·2	52·2	57·5	52·9	58·4	53·6	62·0	53·5
16	53·0	49·7	52·6	48·9	52·1	48·8	51·9	48·7	52·1	49·4	51·8	49·9	53·1	50·3	52·6	50·1	52·9	51·0	54·7	52·3	55·8	54·0	57·4	54·9	59·2	51·7
17	53·7	52·7	54·0	52·0	53·2	52·3	53·2	52·4	53·8	53·0	53·9	53·1	54·0	53·2	54·1	53·5	55·4	54·2	58·2	56·0	55·9	54·2	55·1	54·0	58·2	53·1
18	53·2	52·9	53·5	52·9	53·5	52·7	53·1	52·4	53·1	52·3	53·5	52·2	54·3	52·6	55·9	53·3	57·2	54·7	57·9	55·0	58·1	55·0	59·3	55·1	66·0	50·9
19	51·5	47·5	51·0	47·4	51·1	47·0	49·9	46·9	51·0	48·0	51·5	48·8	54·4	50·3	55·3	51·2	58·1	53·0	59·3	52·1	61·8	54·3	60·6	53·6	65·1	49·6
20	52·9	50·1	51·2	49·0	50·8	48·5	51·9	50·0	53·0	51·1	52·9	51·7	53·1	52·3	53·6	52·9	55·0	53·7	56·1	53·6	58·0	55·4	58·9	55·5	61·4	50·0
21	51·2	49·6	51·2	50·0	50·9	49·5	50·1	48·5	50·6	49·1	51·6	49·9	53·0	51·2	54·8	52·5	56·3	52·9	55·4	52·8	54·7	52·6	54·4	52·6	59·0	49·9
22	52·1	51·1	52·8	51·7	52·8	51·9	52·5	51·0	52·0	50·9	50·9	49·7	53·3	51·4	54·0	51·8	56·6	53·4	56·8	53·4	57·4	53·6	58·4	53·0	64·0	50·9
23	51·4	49·4	49·9	47·8	48·1	46·9	47·7	46·2	47·8	46·3	50·2	48·4	54·0	51·3	54·7	52·1	59·2	54·7	61·5	55·1	63·7	54·3	63·9	55·0	67·2	**47·3**
24	54·0	52·4	53·1	51·4	53·3	51·5	52·9	50·9	52·0	50·0	53·6	50·6	56·1	52·2	59·3	54·6	60·9	55·2	62·3	56·0	64·0	57·9	65·4	57·8	69·4	51·5
25	55·5	52·1	54·2	51·3	53·4	50·4	51·8	49·1	52·9	50·6	54·4	51·1	57·5	52·2	58·8	52·9	61·3	53·2	63·3	54·0	63·9	54·9	64·9	56·1	67·1	51·8
26	58·0	56·3	58·3	56·3	59·0	56·2	58·7	56·1	59·0	56·2	61·0	56·7	63·9	59·1	62·7	58·6	65·4	60·5	66·4	61·3	67·1	61·2	66·4	60·9	70·8	57·3
27	61·7	59·8	61·3	59·6	61·0	59·4	60·7	59·1	60·4	59·0	61·1	59·7	63·6	61·0	66·4	62·1	69·0	62·2	71·0	62·7	71·1	63·2	71·5	63·6	75·3	60·2
28	62·0	57·3	59·7	56·4	59·0	56·1	58·5	55·5	58·5	55·6	59·1	56·0	61·0	57·5	65·7	59·8	66·0	60·0	68·0	61·9	69·3	62·4	72·0	61·9	75·8	58·2
29	58·2	55·3	57·3	54·5	56·0	53·7	55·6	53·2	55·4	53·1	56·9	54·0	59·5	56·2	62·4	58·0	66·4	60·3	69·0	61·1	71·0	61·9	72·4	63·3	79·7	55·2
30	60·2	58·1	58·9	56·9	58·3	56·6	57·7	56·1	57·1	55·7	57·8	56·3	61·7	58·6	64·1	59·9	66·5	61·4	67·1	62·1	70·0	63·6	71·1	64·5	75·3	57·0
31	57·7	55·8	56·8	54·9	55·6	54·0	55·1	53·5	55·7	54·3	56·6	54·8	59·2	56·2	60·6	57·2	63·1	59·1	64·5	60·5	66·5	61·7	67·9	62·7	73·1	55·0
MEAN.	55·4	53·4	54·8	52·8	54·4	52·6	54·1	52·3	54·2	52·5	55·0	53·1	56·6	54·1	57·7	54·9	59·4	55·9	60·5	56·4	61·5	57·0	62·1	57·2	66·3	53·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	78·5	65·7	79·0	65·6	79·5	65·0	79·4	64·3	78·5	64·1	79·3	64·9	78·3	65·3	73·6	63·7	69·3	62·6	65·3	60·8	65·7	60·6	63·7	59·7	68·9	61·8
2	64·9	62·8	61·3	59·7	59·6	58·9	59·0	58·3	59·2	58·7	58·8	58·1	58·7	58·1	57·9	57·5	59·0	58·1	58·2	57·5	57·9	57·0	57·2	56·2	62·8	60·1
3	60·7	54·7	60·9	54·3	62·7	55·5	61·1	53·7	60·3	53·7	62·0	54·0	59·8	54·2	57·8	53·1	53·9	51·2	52·1	49·9	52·3	49·9	53·5	51·2	57·5	53·4
4	58·9	57·7	59·1	57·7	59·6	58·1	59·0	57·9	59·1	58·2	59·0	58·0	59·2	57·8	58·1	57·2	57·9	57·2	58·1	57·3	59·0	57·7	57·2	56·3	57·1	55·5
5	59·6	58·1	59·3	58·2	61·0	59·4	60·0	58·2	62·9	58·3	63·3	57·6	62·8	55·8	58·8	52·9	57·0	51·2	55·9	51·0	55·0	51·5	58·4	53·7	58·4	56·0
6	70·8	62·2	70·3	62·0	68·0	60·2	63·7	60·0	62·0	59·9	59·0	58·4	57·9	57·7	57·6	57·3	59·2	57·6	62·1	58·1	63·1	58·1	61·0	58·1	62·3	57·8
7	58·0	53·7	58·5	53·4	54·1	51·5	54·0	51·8	53·8	51·7	59·2	55·1	56·8	52·9	55·7	51·9	52·8	50·9	51·4	49·7	51·6	49·4	50·3	48·7	54·6	52·6
8	56·8	54·0	57·3	54·0	57·6	54·9	55·7	53·2	55·2	53·7	55·0	53·1	54·3	53·1	54·1	52·8	53·2	52·4	53·0	52·2	52·3	51·8	52·0	51·5	53·4	51·8
9	56·8	54·7	56·7	54·4	56·6	54·3	56·8	55·0	56·9	55·0	57·0	55·2	56·8	55·2	56·1	54·7	55·3	54·0	54·7	53·8	54·4	53·7	53·8	53·2	54·4	53·2
10	53·5	53·0	53·9	53·3	56·4	55·1	58·7	56·0	58·3	55·4	57·8	55·0	56·8	55·0	56·4	54·7	55·6	54·0	54·7	53·2	53·8	52·0	52·9	51·5	54·4	53·3
11	62·4	55·1	64·8	55·5	64·0	56·7	60·3	56·8	60·5	55·7	60·7	55·2	58·7	55·8	57·6	54·7	56·3	53·9	55·7	54·0	55·8	53·9	55·2	53·6	57·0	53·9
12	58·9	55·4	59·0	54·9	58·2	54·9	58·5	54·6	57·6	54·2	56·9	54·0	56·2	53·7	55·9	53·0	54·2	52·9	54·0	52·6	54·0	52·9	54·2	52·6	56·2	53·7
13	56·8	55·1	57·9	55·3	60·5	56·5	60·9	56·7	62·0	57·3	58·4	55·4	57·7	54·7	56·9	54·7	55·3	53·7	54·7	53·2	54·7	53·5	54·4	53·1	55·4	53·2
14	56·0	55·2	57·9	55·6	58·1	55·8	58·9	55·3	57·7	54·4	57·3	54·1	57·0	54·1	56·8	54·2	57·1	53·9	56·1	53·7	56·5	53·7	56·2	53·2	55·9	53·5
15	58·5	53·2	60·0	54·9	60·1	56·1	61·7	55·5	59·8	53·7	58·2	52·1	57·6	51·9	56·5	51·3	55·9	50·8	54·6	50·4	53·8	50·1	53·6	50·4	56·8	52·5
16	59·1	56·7	58·8	56·8	57·3	56·3	56·9	55·4	56·0	54·2	55·5	54·1	55·5	54·5	54·2	53·6	54·7	54·1	54·3	53·8	54·5	53·1	53·9	53·1	54·6	52·7
17	55·0	53·3	55·1	53·6	55·9	54·6	57·7	54·9	55·2	52·9	54·4	53·0	53·9	53·0	53·8	52·7	53·5	52·7	53·3	52·8	53·4	52·9	53·3	53·0	54·5	53·3
18	61·5	56·1	63·8	56·4	63·6	55·9	65·4	56·2	64·7	55·3	64·0	54·5	63·5	54·7	59·2	51·9	56·7	50·4	52·9	48·5	53·8	48·8	50·9	47·2	57·6	53·2
19	62·5	54·3	64·0	54·9	64·8	55·6	63·1	54·9	60·8	54·4	61·0	54·4	59·3	54·9	56·5	54·1	54·5	53·0	53·4	51·3	53·6	51·3	52·9	50·3	56·7	51·8
20	57·8	55·6	58·2	55·6	57·9	56·0	58·4	56·1	59·6	56·6	56·2	55·0	55·6	54·8	55·3	54·6	54·9	53·4	53·6	51·0	51·9	49·7	52·0	49·9	55·0	53·0
21	54·1	52·5	53·5	51·6	56·7	53·8	58·4	54·9	56·0	54·3	57·1	55·6	56·1	54·5	55·4	53·6	54·2	53·1	53·9	53·1	53·8	52·8	53·0	51·8	54·0	52·2
22	60·2	54·0	60·3	54·6	62·7	55·9	63·1	55·7	62·5	56·0	58·9	53·7	58·0	54·0	56·8	53·4	55·9	52·5	54·0	51·4	52·2	49·7	51·2	49·0	56·1	52·6
23	65·9	56·0	65·3	56·9	62·2	56·8	64·2	56·2	62·0	57·6	62·1	56·5	61·6	56·0	59·9	55·1	57·3	54·4	55·9	53·3	54·9	52·7	54·9	52·6	57·4	53·0
24	67·7	59·3	68·4	60·0	68·9	60·2	68·0	59·8	68·5	60·3	66·1	58·6	65·0	58·1	63·0	56·7	60·2	55·3	58·1	54·7	57·1	54·0	55·7	52·8	60·6	55·4
25	66·6	56·2	66·4	55·6	63·6	57·0	63·9	56·2	64·2	57·5	65·0	57·0	63·8	57·3	62·8	56·8	61·6	56·3	60·9	56·3	58·5	56·0	57·5	56·0	60·3	54·4
26	66·9	61·9	67·1	61·1	68·6	61·2	67·9	59·8	68·5	61·0	69·6	62·5	67·7	61·7	66·3	61·3	65·0	60·8	64·0	60·2	62·8	60·1	61·9	60·0	64·3	59·6
27	74·4	64·5	74·3	65·0	74·1	64·0	74·8	64·2	73·4	63·5	72·9	62·9	71·7	61·9	69·8	60·8	67·0	60·3	64·7	59·3	63·9	59·0	63·2	59·1	67·6	61·5
28	75·0	63·9	74·4	62·8	75·8	64·9	72·6	63·5	72·6	64·0	73·5	62·9	71·3	61·6	70·0	60·2	68·9	59·6	65·4	58·6	62·9	58·4	60·2	56·3	66·7	59·9
29	74·1	64·1	74·8	63·3	75·3	65·4	77·1	64·8	77·2	65·7	72·4	64·2	74·2	65·5	67·9	62·1	65·9	61·3	65·6	61·4	63·8	60·6	63·0	60·0	66·3	60·1
30	74·0	65·5	75·0	65·4	74·1	66·4	69·4	63·6	69·0	63·4	67·3	62·7	66·2	62·0	66·0	61·8	64·3	61·3	62·0	58·6	59·4	57·2	59·0	57·0	64·8	60·6
31	69·7	63·0	70·5	61·4	72·3	62·7	68·5	62·6	67·9	63·0	66·3	61·8	64·1	60·0	63·5	59·6	61·7	58·9	60·6	58·3	60·2	57·9	59·8	57·9	62·7	58·8
MEAN.	63·1	57·7	63·4	57·5	63·5	58·1	63·1	57·6	62·6	57·5	62·1	57·1	61·2	56·8	59·7	55·9	58·3	55·2	57·2	54·5	56·7	54·2	56·0	53·8	58·9	55·3

TEMPERATURE. DRY AND WET BULBS. AUGUST 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	47·7	47·7	47·0	47·0	46·1	46·1	46·1	46·1	46·0	46·0	45·7	45·7	45·9	45·9	46·2	46·2	46·1	46·1	46·9	46·9	47·0	47·0	47·6	47·6	48·6	41·4
2	40·9	40·9	40·9	40·9	41·0	41·0	40·9	40·9	40·3	40·3	40·0	40·0	39·7	39·8	38·7	38·7	39·5	39·5	40·4	40·4	41·0	41·0	41·4	41·4	41·9	38·7
3	39·1	39·1	38·2	38·2	37·6	37·3	37·3	37·3	37·5	37·5	38·1	38·1	38·8	38·8	39·9	39·9	41·3	41·3	42·6	42·6	43·7	43·7	44·4	44·5	45·5	37·3
4	43·9	43·9	43·6	43·6	43·1	43·1	43·0	43·0	42·4	42·4	42·5	42·5	42·7	42·7	42·5	42·5	43·0	43·0	41·0	41·0	41·7	41·7	42·3	42·3	43·9	36·7
5	36·7	36·7	36·0	36·0	36·0	36·0	36·0	36·0	35·8	35·8	35·7	35·7	35·8	35·9	36·3	36·3	36·3	36·3	36·4	36·4	36·8	36·8	37·2	37·2	38·1	35·7
6	36·8	36·8	36·7	36·7	36·4	36·4	36·1	36·1	36·0	36·0	36·2	36·2	35·2	35·2	36·2	36·2	36·0	36·0	36·5	36·5	36·3	36·3	36·5	36·5	38·7	35·2
7	37·7	37·7	37·9	37·9	37·1	37·0	37·1	37·1	36·5	36·5	35·8	35·8	36·9	36·9	37·4	37·4	37·0	37·0	38·1	38·1	37·7	37·7	38·0	38·0	40·0	35·8
8	40·7	40·7	41·1	41·1	41·1	41·1	40·3	40·3	40·1	40·1	40·1	40·1	40·4	40·4	40·8	40·8	41·2	41·2	41·2	41·2	41·1	41·1	41·8	41·8	44·0	40·1
9	41·1	41·1	41·5	41·5	41·5	41·5	41·7	41·7	41·3	41·3	41·2	41·2	41·4	41·4	42·0	42·0	42·3	42·3	43·7	43·7	43·8	43·8	43·7	43·7	44·2	39·8
10	38·9	38·9	38·0	38·0	36·8	36·8	36·7	36·7	35·7	35·8	37·3	37·3	37·0	37·0	37·0	37·0	37·2	37·2	36·9	36·9	37·6	37·6	38·4	38·4	38·9	35·7
11	36·0	36·0	35·8	35·8	35·4	35·4	35·6	35·6	34·3	34·3	34·7	34·7	35·1	35·1	34·9	34·9	35·8	35·8	37·6	37·6	39·0	39·0	39·7	39·7	41·6	34·3
12	40·9	40·9	42·0	42·0	42·6	42·5	42·6	42·6	42·6	42·6	42·4	42·4	42·6	42·6	42·4	42·4	42·6	42·6	42·9	42·9	43·4	43·4	44·0	44·0	44·5	35·5
13	35·9	35·9	35·6	35·6	34·5	34·5	34·6	34·6	34·5	34·5	34·1	34·1	34·7	34·7	35·1	35·1	35·5	35·6	36·4	36·4	37·0	37·0	37·4	37·4	38·5	34·1
14	39·8	39·7	40·9	40·9	41·9	41·9	43·2	43·2	42·9	42·9	42·9	42·9	43·0	43·0	40·8	40·8	40·0	40·0	38·4	38·4	39·2	39·2	39·2	39·2	43·2	37·8
15	38·0	38·0	38·0	38·0	37·2	37·2	37·6	37·6	36·9	36·9	36·7	36·7	36·9	36·9	36·8	36·8	36·8	36·8	39·0	39·0	40·4	40·3	40·0	40·0	40·4	35·0
16	34·5	34·5	33·8	33·8	34·1	34·1	33·7	33·6	32·4	32·4	32·0	32·0	32·0	32·0	32·0	32·0	32·3	32·3	33·5	33·5	32·9	32·9	33·5	33·5	34·8	**31·0**
17	32·1	32·0	33·0	32·3	34·2	34·2	35·0	35·0	35·2	35·2	35·4	35·4	35·1	35·1	35·9	35·9	36·2	36·2	36·9	36·9	37·3	37·3	38·2	38·2	39·0	32·1
18	36·1	36·1	36·3	36·3	34·9	34·9	35·6	35·6	34·0	34·0	33·7	33·7	34·0	34·0	34·7	34·7	34·8	34·8	35·9	35·9	37·0	37·0	38·7	38·7	38·7	33·7
19	37·4	37·4	37·9	37·9	37·6	37·6	37·6	37·5	39·5	39·5	40·0	40·0	40·5	40·5	41·0	41·0	41·8	41·8	43·6	43·6	44·3	44·3	44·3	44·3	44·9	34·4
20	34·0	34·0	33·7	33·7	33·5	33·5	33·6	33·6	33·4	33·4	33·3	33·3	33·3	33·3	33·8	33·8	34·0	34·0	34·7	34·7	34·8	34·8	35·2	35·3	36·0	31·9
21	31·1	31·1	32·4	32·4	32·5	32·5	32·3	32·3	32·6	32·6	33·4	33·4	33·9	33·9	33·7	33·7	32·7	32·7	32·0	32·0	32·0	32·0	32·6	32·6	36·4	31·1
22	35·0	35·0	34·3	34·3	33·9	33·9	33·7	33·7	33·0	33·0	33·8	33·8	34·2	33·9	35·0	34·7	35·8	35·7	37·6	37·0	38·5	38·2	38·7	38·2	40·1	33·0
23	37·9	37·5	37·9	37·4	38·5	37·0	38·1	37·2	38·1	36·8	38·6	36·9	39·2	36·6	40·1	37·3	39·6	38·6	41·3	39·9	42·4	40·8	42·9	41·7	42·9	33·9
24	33·9	33·0	33·1	32·0	33·7	32·0	33·1	32·8	32·9	32·7	33·9	33·2	35·2	33·7	35·4	34·1	37·0	36·0	37·2	36·8	38·7	37·5	39·0	38·2	41·2	33·1
25	37·1	37·0	37·0	36·7	36·7	36·4	36·6	36·0	36·0	35·6	36·1	35·9	35·9	35·7	36·8	35·8	37·3	36·0	38·0	35·6	40·1	37·6	43·5	40·6	47·0	35·9
26	39·3	37·5	38·1	37·5	38·9	37·0	39·6	35·4	41·0	32·6	40·5	33·5	40·6	32·7	44·0	32·6	44·9	34·5	44·0	34·5	44·6	36·5	42·5	39·0	45·0	37·7
27	37·0	36·6	36·0	35·9	35·5	35·2	35·4	35·2	35·4	35·3	35·4	35·3	35·2	35·1	36·1	35·9	36·9	36·3	38·8	37·8	39·2	38·0	40·9	39·4	42·2	35·2
28	38·3	36·4	36·0	35·9	36·9	36·6	36·9	36·5	35·8	35·4	36·0	34·6	35·6	35·6	37·3	36·6	39·4	38·0	41·8	38·0	42·1	42·0	43·0	43·0	43·1	35·6
29	45·5	38·1	47·4	38·7	46·8	37·0	46·9	35·7	47·4	38·0	47·6	38·1	48·1	38·3	49·0	42·4	50·9	46·4	50·8	46·3	52·7	46·4	53·0	46·1	**53·9**	45·5
30	46·0	41·0	43·2	43·1	45·1	39·3	41·7	38·9	39·4	39·0	39·8	39·0	38·5	38·5	38·1	38·1	44·8	36·0	43·0	43·0	43·6	43·0	42·2	42·2	46·0	38·1
31	41·0	41·0	41·1	41·1	41·0	41·0	40·9	40·9	40·9	40·9	41·0	41·0	41·2	41·2	41·4	41·4	41·8	41·8	42·0	42·0	42·5	42·5	42·8	42·8	43·4	34·1
MEAN.	38·4	37·8	38·2	37·8	38·1	37·4	38·0	37·4	37·7	37·1	37·9	37·2	38·0	37·3	38·4	37·6	39·1	38·1	39·6	38·9	40·3	39·6	40·7	40·2	42·1	35·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	47·9	47·9	48·6	48·6	47·0	47·0	47·0	47·0	46·9	46·9	46·0	46·0	45·4	45·4	45·1	45·1	44·4	44·4	43·9	43·9	42·1	42·1	41·4	41·4	46·0	46·0
2	41·0	41·0	41·4	41·4	41·7	41·7	41·9	41·9	41·3	41·3	40·9	40·9	40·9	40·9	41·1	41·1	40·1	40·1	40·6	40·6	39·7	39·7	39·1	39·1	40·6	40·6
3	44·6	44·6	44·8	44·8	45·2	45·2	45·5	45·5	45·0	45·0	44·6	44·7	44·5	44·5	44·9	44·9	44·6	44·6	44·8	44·8	44·1	44·1	44·0	44·0	42·3	42·3
4	42·7	42·7	42·0	42·0	41·9	41·9	41·9	41·9	42·0	42·0	40·4	40·4	40·3	40·3	39·4	39·4	38·6	38·6	38·0	38·0	37·5	37·5	36·7	36·7	41·4	41·4
5	37·7	37·7	37·9	37·9	37·3	37·3	37·8	37·7	37·9	38·0	38·1	38·1	37·1	37·1	36·9	36·9	36·5	36·5	36·0	36·0	36·6	36·6	36·9	36·9	36·7	36·7
6	36·2	36·2	37·5	37·5	38·1	38·1	38·6	38·6	38·0	38·0	38·4	38·5	38·6	38·7	38·7	38·7	37·9	37·9	38·4	38·4	37·8	37·8	38·1	38·1	37·1	37·1
7	38·5	38·5	39·2	39·2	39·1	39·1	39·0	39·0	38·7	38·7	38·7	38·7	38·8	38·8	39·0	39·0	38·9	38·9	39·1	39·1	39·4	39·4	40·0	40·0	38·2	38·2
8	42·0	42·0	44·0	43·9	43·8	43·7	43·7	43·7	42·9	42·9	42·9	42·9	42·4	42·4	42·1	42·1	41·9	41·9	42·0	42·0	41·6	41·6	41·7	41·7	41·7	41·7
9	43·7	43·8	44·2	44·2	43·1	43·1	43·0	43·0	42·4	42·4	42·2	42·2	41·6	41·6	41·5	41·5	41·3	41·3	39·9	39·9	40·9	40·8	39·8	39·8	42·0	42·0
10	37·8	37·8	37·9	37·9	37·9	37·9	37·1	37·0	36·9	36·9	37·6	37·6	37·0	37·0	37·0	37·0	36·3	36·3	35·9	35·9	35·7	35·7	36·1	36·1	37·1	37·1
11	40·2	40·2	41·0	41·0	41·4	41·3	41·6	41·6	40·5	40·5	39·0	39·0	38·5	38·5	39·5	39·5	38·9	38·9	38·8	38·8	38·7	38·7	39·0	39·0	38·0	38·0
12	44·5	44·5	44·5	44·5	43·8	43·8	43·9	43·9	43·4	43·4	41·3	41·3	40·3	40·3	38·9	38·9	38·0	38·0	37·6	37·6	36·8	36·8	35·5	35·5	41·6	41·6
13	38·2	38·2	38·5	38·5	38·1	38·1	38·0	38·0	37·5	37·5	35·9	36·0	35·5	35·5	35·9	35·9	36·8	36·8	37·1	37·1	37·6	37·6	38·0	38·0	36·4	36·4
14	39·0	39·0	39·0	39·0	39·0	39·0	38·0	38·0	37·8	37·8	38·4	38·3	38·5	38·5	39·1	39·1	39·1	39·1	38·6	38·6	38·0	38·0	37·9	37·9	39·8	39·8
15	38·5	38·5	40·0	40·0	38·8	38·8	37·9	37·9	39·5	39·5	39·9	39·9	38·9	38·9	38·2	38·2	37·1	37·1	36·9	36·9	36·4	36·4	35·0	35·0	38·0	38·0
16	33·7	33·7	34·8	34·8	34·4	34·4	34·0	34·0	33·0	33·0	33·1	33·1	32·0	32·0	32·0	32·0	31·5	31·5	32·0	32·0	31·0	31·9	31·8	31·9	32·9	33·0
17	38·6	38·6	38·6	38·6	38·2	38·2	38·9	38·9	38·3	38·4	38·3	38·3	38·8	38·8	39·0	39·0	38·6	38·6	38·3	38·3	37·2	37·2	36·1	36·1	36·8	36·8
18	38·3	38·2	38·1	38·1	38·5	38·5	38·3	38·3	37·1	37·4	37·7	37·7	37·6	37·6	35·9	35·7	35·8	35·7	37·0	37·0	37·6	37·6	37·5	37·5	36·5	36·5
19	44·7	44·7	44·9	44·9	44·6	44·6	42·2	42·2	40·9	40·9	39·9	39·9	38·4	38·5	37·1	37·1	36·0	36·0	35·5	35·5	35·0	35·0	34·4	34·3	40·0	40·0
20	35·0	35·0	35·4	35·5	35·9	35·9	36·0	36·0	36·0	36·0	34·9	34·9	34·8	34·8	33·8	33·8	33·6	33·6	33·0	33·0	32·1	32·1	31·9	31·9	34·2	34·2
21	32·6	32·6	35·7	35·7	36·4	36·3	36·1	36·1	36·0	36·0	35·8	35·8	35·8	35·8	35·8	35·8	35·5	35·5	35·2	35·2	34·9	34·9	34·9	34·9	34·0	34·0
22	40·1	39·4	39·6	39·0	40·0	39·0	39·9	38·4	40·0	39·2	39·0	38·5	38·7	37·9	37·9	36·1	37·6	36·0	37·8	36·6	38·0	37·0	37·9	37·6	37·1	36·5
23	42·7	41·4	42·1	41·0	41·8	40·8	40·9	40·7	40·2	40·1	39·5	39·4	39·3	38·0	38·1	36·9	36·6	36·0	35·4	34·8	35·1	34·0	33·9	33·1	39·2	38·1
24	38·2	37·7	38·4	37·5	40·1	38·2	41·2	39·1	40·0	38·6	39·0	37·6	38·1	37·0	38·1	36·9	38·0	37·0	37·2	36·4	36·7	36·0	37·0	36·6	36·9	35·9
25	44·0	41·5	44·6	42·3	46·9	42·7	47·0	43·1	45·8	43·0	44·1	41·9	42·4	40·9	41·8	40·8	42·4	37·9	41·0	38·3	39·9	38·6	38·8	38·1	40·4	38·7
26	45·0	41·0	44·1	41·1	42·0	40·0	43·0	40·7	41·6	40·2	40·4	39·0	40·1	38·4	39·5	38·0	38·4	37·4	38·3	37·4	38·1	37·4	37·7	37·0	41·1	37·1
27	41·1	39·7	41·3	39·9	42·2	40·8	41·6	40·5	41·6	40·6	40·5	40·1	39·9	39·5	39·3	39·0	38·5	38·3	38·9	38·2	37·8	37·7	37·4	36·9	38·4	37·8
28	40·6	40·6	40·9	40·9	40·9	40·9	41·8	41·7	42·3	42·3	42·5	42·5	42·5	42·5	42·4	42·4	41·6	41·6	39·4	39·4	43·0	34·6	43·1	36·6	40·0	38·9
29	53·9	47·4	53·0	46·7	53·6	43·4	52·9	47·1	52·6	43·6	52·0	36·8	51·8	39·8	51·0	41·1	49·6	40·9	49·4	41·2	49·0	41·9	48·1	42·0	50·1	41·8
30	42·0	42·0	43·5	43·5	43·2	43·2	42·8	42·8	42·6	42·6	41·6	41·6	41·0	41·0	41·0	41·0	42·9	42·9	43·6	43·6	43·8	43·6	42·4	42·4	42·3	41·3
31	42·6	42·6	43·4	43·3	42·6	42·6	40·9	40·8	38·8	39·0	38·5	38·5	36·4	36·4	35·9	35·9	35·2	35·2	35·0	35·0	35·2	32·0	34·1	33·6	39·8	39·7
MEAN.	40·8	40·3	41·3	40·7	41·2	40·5	41·0	40·5	40·6	40·1	40·0	39·4	39·5	38·9	39·2	38·7	38·8	38·2	38·5	38·0	38·3	37·6	37·9	37·4	39·2	38·6

TEMPERATURE. DRY AND WET BULBS. AUGUST 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	59·2	58·1	59·0	58·4	58·9	58·5	58·9	58·6	58·9	58·4	59·0	58·3	60·2	58·6	60·7	59·0	60·4	59·2	61·3	59·4	61·5	59·9	61·8	60·0	62·4	55·3
2	55·1	54·2	55·3	54·5	55·9	55·1	55·6	54·7	54·9	54·1	55·0	54·3	56·0	54·7	56·4	54·2	57·5	54·6	57·7	55·4	59·0	55·8	58·0	54·4	62·0	54·8
3	56·9	52·5	55·9	52·1	55·0	51·3	55·0	51·6	57·4	51·7	57·7	51·9	57·3	52·6	58·1	53·3	60·0	55·2	59·9	55·9	61·7	56·8	62·6	57·6	63·0	54·7
4	57·5	55·6	57·1	55·1	56·9	55·0	56·3	54·6	55·6	54·0	55·6	54·1	55·2	54·0	55·5	53·7	55·9	53·6	56·9	54·0	57·4	54·0	56·2	53·6	60·8	53·7
5	53·2	50·3	52·7	49·5	52·9	50·2	52·1	50·8	52·7	50·3	52·6	51·2	53·2	51·3	54·2	51·5	56·1	52·0	57·4	52·9	57·0	53·1	56·7	53·7	58·7	51·3
6	51·9	50·3	51·9	50·2	53·0	50·8	53·3	50·5	54·5	50·4	54·0	50·7	52·7	50·1	54·6	51·3	57·4	52·2	56·7	52·4	55·9	52·9	54·1	52·5	57·8	51·3
7	53·7	52·5	53·3	52·3	53·3	51·5	53·0	51·5	53·1	52·0	54·1	52·7	54·0	52·7	53·7	53·1	54·7	53·6	55·6	53·6	55·7	53·6	57·1	53·6	59·0	52·8
8	53·7	52·9	53·7	53·0	53·8	53·2	54·2	53·6	54·5	54·0	54·5	53·8	54·5	54·0	55·3	54·4	55·9	55·3	56·1	55·2	58·0	56·7	58·7	57·0	62·5	53·3
9	55·3	55·2	55·3	55·3	55·3	55·2	55·3	55·1	55·2	55·0	55·6	55·1	56·4	56·0	58·2	57·0	61·6	58·0	60·2	58·0	62·4	58·9	63·7	59·5	65·4	54·6
10	54·4	53·9	54·1	53·3	53·3	52·0	52·4	51·2	52·4	51·1	53·3	51·5	54·2	52·9	59·0	55·0	58·0	51·3	58·9	52·9	60·3	53·0	56·3	53·2	60·3	52·2
11	52·5	51·0	52·3	50·0	53·0	50·4	53·3	50·6	52·7	50·3	52·8	50·4	54·0	51·3	56·0	52·7	56·3	52·5	54·9	51·7	53·8	52·8	54·2	53·1	59·9	51·9
12	54·2	54·0	55·2	55·1	56·2	55·6	56·8	55·8	57·1	55·7	56·3	56·0	56·9	56·1	56·4	56·0	57·0	56·4	56·7	56·3	57·6	57·1	58·4	57·8	60·3	54·0
13	55·2	50·4	54·7	50·1	54·4	50·0	54·5	50·0	54·4	49·9	54·6	49·8	54·9	50·1	55·0	50·3	57·1	51·6	58·2	51·9	59·5	53·4	60·0	52·9	60·7	50·4
14	50·9	50·5	51·2	50·8	51·9	51·4	52·1	51·9	52·9	52·7	53·7	53·6	55·2	55·2	56·3	54·2	56·5	54·3	55·8	53·5	56·7	53·0	56·7	53·7	58·0	50·6
15	53·0	52·3	53·0	52·4	52·8	51·3	52·4	51·0	52·0	50·9	52·4	50·9	54·2	52·7	55·1	52·3	57·1	53·8	58·3	54·8	60·0	56·3	61·5	57·3	61·5	51·9
16	54·1	50·8	52·8	50·5	52·6	50·7	53·5	49·8	52·6	50·3	52·4	49·4	52·7	49·8	52·6	50·0	53·9	50·5	54·3	50·5	56·1	52·7	55·0	52·1	58·6	48·1
17	49·0	47·4	49·4	48·2	50·0	49·2	50·0	49·7	50·1	49·8	51·1	50·3	52·4	51·1	53·1	51·3	54·0	51·8	55·3	52·4	57·0	53·1	57·0	54·2	61·3	47·9
18	53·0	50·5	51·5	50·5	51·5	50·7	51·7	51·0	52·7	49·8	52·3	50·3	54·2	51·1	54·3	50·3	55·2	51·7	56·1	52·0	58·0	53·3	59·6	53·7	60·0	51·2
19	52·4	51·7	52·3	51·7	52·9	52·0	52·6	52·2	52·8	52·4	52·8	52·5	53·0	52·9	53·3	53·0	54·0	53·9	55·3	55·0	55·6	55·3	57·2	56·7	59·4	52·2
20	53·0	49·0	52·8	48·6	53·0	48·9	52·9	48·7	52·8	49·0	52·8	49·0	53·2	49·4	53·9	49·5	54·5	49·8	54·6	48·7	56·1	50·0	56·4	50·7	59·0	48·3
21	48·0	45·7	49·2	46·8	48·6	46·1	48·8	46·6	48·5	46·8	48·4	46·6	49·1	47·3	50·9	49·2	50·7	49·6	50·8	49·9	51·5	50·0	52·0	50·0	57·3	47·8
22	49·3	47·9	47·3	46·3	46·8	45·8	45·3	44·7	44·0	43·5	43·3	42·7	46·0	44·9	49·0	47·8	51·6	49·8	55·5	52·2	56·9	52·7	57·7	53·2	59·9	42·9
23	53·4	51·3	53·0	51·2	53·5	51·1	53·2	50·9	53·0	51·3	52·4	50·7	54·2	51·5	56·0	51·7	57·6	52·2	60·3	53·8	59·2	54·2	60·0	55·0	61·8	46·7
24	47·0	44·7	48·1	45·2	46·6	44·3	45·2	43·0	45·5	43·6	46·0	44·5	50·3	47·8	53·2	48·6	54·5	50·4	55·0	49·0	56·0	50·6	56·2	50·4	61·3	44·9
25	46·3	44·3	46·3	44·3	45·5	43·7	44·3	42·7	42·7	41·1	43·3	41·8	45·3	43·3	47·7	45·4	51·7	47·3	54·4	49·5	55·7	51·1	58·3	51·7	**65·5**	**42·6**
26	48·2	46·3	48·1	46·1	46·0	44·7	46·0	44·3	45·0	43·7	46·8	45·0	49·6	47·6	52·0	48·3	53·9	49·7	55·9	50·2	56·9	50·7	58·0	51·2	62·3	45·0
27	52·1	48·9	52·0	49·1	50·5	47·9	49·2	47·2	49·8	47·9	50·0	48·3	51·4	49·3	53·0	50·8	55·1	51·2	56·8	52·6	58·2	53·2	59·2	52·6	62·0	49·0
28	53·3	50·4	53·4	50·4	53·7	51·3	54·6	51·0	53·7	51·2	54·3	50·0	53·7	50·4	54·3	51·3	56·1	52·8	56·0	53·3	55·5	52·7	55·3	52·0	56·6	52·4
29	52·1	49·3	51·2	48·4	50·3	47·9	50·0	48·0	48·7	47·0	49·6	47·8	51·0	49·4	53·8	51·3	54·6	52·3	55·4	53·3	56·7	54·3	56·9	54·3	58·8	53·3
30	54·3	52·8	54·2	53·0	54·3	53·1	54·3	53·2	54·4	53·0	53·4	52·3	54·2	52·7	54·8	53·1	58·0	53·9	56·3	53·8	56·9	54·3	56·7	54·5	58·8	53·3
31	54·3	52·4	54·1	52·6	53·5	52·7	53·3	52·8	53·3	53·1	53·4	53·2	53·9	53·8	54·4	54·1	55·6	54·9	56·1	55·2	56·9	56·2	57·0	56·1	58·0	47·0
MEAN.	52·8	50·9	52·6	50·8	52·4	50·7	52·3	50·6	52·2	50·5	52·4	50·6	53·3	51·4	54·5	52·1	55·9	52·8	56·5	53·2	57·4	53·9	57·7	54·1	60·4	50·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	62·1	60·9	59·2	58·3	59·3	58·5	60·1	59·1	59·9	59·0	58·0	57·4	57·8	57·1	57·3	56·8	56·8	56·3	56·7	56·0	56·5	55·6	55·3	54·6	59·1	58·2
2	60·3	55·4	60·8	55·5	61·7	55·9	58·4	55·0	56·6	55·3	56·4	55·3	56·5	55·3	56·3	55·1	56·2	54·3	57·4	54·1	57·0	54·3	56·4	53·0	57·1	54·8
3	61·8	57·5	61·6	59·1	62·1	59·8	61·7	57·2	60·1	56·6	60·2	56·7	60·2	57·1	59·4	56·2	58·9	56·1	58·2	56·0	57·9	55·8	57·4	55·9	59·0	55·3
4	59·9	55·4	58·6	54·5	56·5	54·9	57·4	55·3	56·1	55·3	58·3	56·1	57·5	55·0	56·1	53·5	55·3	53·0	54·8	51·7	54·7	51·6	53·8	50·6	56·5	54·1
5	57·0	54·0	57·0	54·1	55·1	52·8	58·2	53·3	57·4	54·0	55·6	53·0	53·3	52·6	52·0	50·6	51·9	50·4	52·7	51·1	52·0	50·6	52·8	51·3	54·4	51·9
6	54·1	52·4	53·7	52·1	56·3	53·8	57·4	54·5	57·0	53·8	56·1	53·2	55·0	53·0	55·2	52·5	54·0	51·4	54·2	52·2	54·8	52·4	54·0	52·0	54·7	52·0
7	58·3	55·1	57·9	53·9	57·1	53·5	56·9	54·3	55·9	54·1	55·5	53·5	55·9	53·9	55·0	53·6	54·0	53·1	54·3	53·1	54·0	53·0	53·9	53·2	55·0	53·2
8	61·1	58·2	62·0	58·8	58·8	57·2	57·9	57·3	57·9	57·1	57·4	56·8	57·3	56·8	56·6	56·1	56·7	56·1	56·3	55·8	56·0	55·7	55·8	55·6	56·5	55·6
9	63·0	57·9	63·0	57·1	64·2	58·2	63·3	57·3	63·0	57·4	62·9	57·3	59·9	56·7	58·2	56·4	56·8	56·3	55·8	55·0	54·7	53·9	54·8	54·1	58·9	56·5
10	58·7	53·0	58·4	52·5	60·0	53·3	58·6	52·1	60·1	53·6	58·6	52·3	56·9	52·0	56·1	51·3	56·1	51·1	55·0	51·3	55·3	51·9	53·0	50·9	56·4	52·4
11	55·6	54·1	56·6	55·0	57·8	56·2	59·3	56·1	58·9	55·0	58·8	54·3	57·3	54·1	56·1	53·5	56·4	53·5	55·9	53·0	54·9	52·9	53·9	53·2	55·3	52·8
12	59·7	58·7	60·0	58·0	58·6	57·3	58·7	57·0	58·1	56·9	59·2	55·4	58·8	54·3	57·1	52·7	56·2	52·1	55·9	51·5	55·9	51·0	55·4	50·4	57·2	55·3
13	60·0	53·1	60·1	53·0	59·3	53·2	59·1	53·1	57·3	52·9	54·7	51·2	52·9	51·3	52·0	51·0	51·3	50·3	51·1	50·6	50·7	50·1	50·4	50·0	55·5	51·3
14	57·3	54·9	57·1	54·3	55·0	54·1	54·4	52·6	54·0	52·5	54·1	52·9	53·8	53·2	54·3	53·4	54·3	53·7	54·0	52·4	53·9	52·0	53·1	52·2	54·4	53·0
15	60·2	55·0	56·7	54·5	60·5	55·8	57·0	54·7	55·6	53·8	54·6	53·8	55·2	53·6	56·6	51·7	56·8	51·1	55·9	52·8	55·3	52·0	54·7	51·6	55·8	53·2
16	55·9	53·7	54·9	53·0	55·8	53·7	58·6	55·6	57·0	54·3	55·2	52·9	53·2	51·1	52·0	50·0	51·3	49·4	51·2	49·2	48·2	46·7	48·1	46·6	53·5	51·0
17	58·2	55·9	60·8	58·0	59·2	56·3	58·0	55·2	59·0	54·2	57·9	53·6	55·7	53·7	56·6	52·9	55·5	53·1	54·2	52·7	54·3	51·2	53·7	50·0	54·6	52·3
18	59·3	52·6	59·0	53·0	58·0	52·0	57·9	51·9	59·6	53·3	57·7	52·2	56·1	52·6	53·7	50·4	53·7	50·2	53·7	51·0	53·6	51·3	52·8	51·9	55·2	51·6
19	57·5	57·2	58·2	57·8	59·1	57·8	57·3	55·4	57·1	54·2	56·7	53·7	55·3	52·3	54·3	50·6	54·3	50·0	53·3	49·2	53·1	49·4	53·1	49·2	54·7	53·2
20	57·1	50·8	57·1	50·5	57·4	50·9	56·6	50·6	56·2	50·9	54·8	50·2	53·0	49·3	53·1	48·3	52·0	48·3	51·2	47·8	50·1	47·2	48·4	46·0	53·9	49·3
21	52·3	50·0	53·8	50·5	55·5	51·4	56·0	52·6	55·3	52·4	53·9	52·2	53·6	51·4	53·0	51·2	52·0	49·5	51·2	49·0	50·7	48·6	50·2	48·5	51·4	49·2
22	58·8	53·4	59·2	53·7	59·8	54·2	58·5	53·3	59·0	54·9	58·2	54·6	57·3	53·8	55·3	51·8	53·8	50·8	53·1	50·4	53·1	51·1	53·4	51·2	53·0	50·2
23	61·3	55·7	60·8	55·3	60·8	54·4	60·0	53·3	59·5	53·5	58·7	53·3	56·8	52·3	53·9	50·7	51·8	49·1	49·8	47·4	48·0	46·0	46·7	44·8	55·6	51·7
24	56·8	50·2	57·6	50·8	59·2	51·7	59·3	52·0	60·2	52·6	59·2	52·0	55·4	50·3	52·4	48·3	50·7	46·9	49·3	45·0	47·8	45·4	46·7	44·4	52·4	48·0
25	59·9	52·0	61·4	53·4	63·6	55·3	65·2	55·9	64·3	56·9	63·0	55·7	58·7	52·9	55·6	51·3	52·9	49·7	51·3	48·6	50·7	48·2	49·1	47·0	53·2	48·9
26	58·9	52·2	60·1	52·8	61·5	54·4	62·6	55·5	58·4	53·2	56·9	51·9	55·3	51·2	54·8	50·2	54·2	50·2	53·7	50·0	52·7	49·3	52·2	49·1	53·7	49·5
27	61·2	53·3	61·0	54·3	61·5	54·5	60·9	54·7	60·3	55·2	59·1	53·7	57·0	53·5	55·8	52·2	55·1	51·7	54·5	51·5	54·1	51·2	53·4	50·7	55·5	51·5
28	55·0	52·3	56·0	53·0	55·0	53·7	54·6	53·7	54·4	53·8	54·5	54·0	54·7	54·3	55·2	54·9	54·7	54·1	54·3	53·7	53·3	51·5	53·2	50·2	54·5	52·3
29	56·5	55·2	56·7	55·5	59·3	56·5	58·7	55·4	58·4	55·5	57·7	54·3	57·0	53·2	55·7	52·7	55·9	52·8	55·2	52·8	55·1	53·1	54·7	52·7	54·6	52·2
30	57·6	55·9	57·8	55·9	58·7	56·2	56·9	55·7	57·9	55·7	57·1	55·2	56·2	54·2	55·4	53·8	55·2	53·8	54·9	53·3	54·7	52·6	54·1	52·2	55·8	53·9
31	57·8	56·5	56·8	56·0	57·1	56·0	58·3	56·2	58·4	53·0	57·1	52·0	56·0	51·3	53·3	50·0	51·8	48·9	51·0	48·2	48·7	46·8	47·0	45·6	54·5	52·8
MEAN.	58·5	54·6	58·5	54·7	58·8	55·0	58·6	54·7	58·2	54·5	57·4	53·9	56·1	53·3	55·1	52·4	54·4	51·8	53·9	51·5	53·3	51·0	52·6	50·6	55·2	52·5

TEMPERATURE. DRY AND WET BULBS. SEPTEMBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	35·1	32·9	35·0	32·8	34·0	32·7	33·9	32·5	33·0	32·4	34·4	33·7	33·2	32·9	33·6	33·2	36·7	35·6	36·6	35·7	36·6	36·2	38·5	37·8	38·6	31·9
2	31·2	31·8	30·5	30·6	30·2	29·9	30·4	29·8	29·9	29·9	29·9	29·8	29·7	29·7	29·9	29·9	32·2	31·6	32·4	32·0	33·0	32·0	34·2	32·3	36·0	28·1
3	27·8	27·8	27·9	27·1	29·0	28·1	29·0	29·0	29·4	29·4	29·0	29·0	29·7	29·7	29·5	29·5	30·5	30·5	31·0	31·0	31·9	31·9	33·0	32·0	34·4	27·8
4	29·0	29·0	28·3	28·3	27·9	27·9	27·6	27·6	27·7	27·7	28·0	28·0	28·3	28·3	29·0	29·0	29·5	29·6	30·2	30·2	31·1	31·1	31·9	31·9	35·8	27·6
5	33·8	33·8	33·6	33·6	33·3	33·3	33·0	33·0	32·6	32·6	31·9	31·9	30·1	31·6	30·5	30·5	31·0	31·0	31·4	31·5	32·5	32·0	33·8	32·0	34·6	30·1
6	31·2	31·6	31·0	31·0	30·3	30·5	29·8	29·8	29·8	29·6	29·6	29·6	29·5	29·5	30·0	30·0	30·7	30·7	31·5	31·5	31·9	32·0	32·1	32·0	33·9	29·5
7	31·5	32·0	31·4	31·8	31·8	31·8	31·8	31·8	31·7	31·7	31·9	31·9	32·4	31·1	33·1	33·1	33·6	33·6	34·0	34·0	34·8	34·8	35·5	35·5	36·0	28·8
8	28·5	28·3	28·2	27·8	27·9	27·6	27·5	27·0	27·5	27·5	28·5	28·5	28·7	28·7	29·0	29·0	29·8	29·8	30·2	30·2	31·3	31·1	31·8	31·6	34·3	27·5
9	36·3	33·4	33·3	32·6	36·3	32·7	32·6	32·5	32·5	32·5	32·7	32·4	36·3	33·5	39·8	34·3	41·0	34·7	41·7	35·9	42·5	37·3	45·3	37·1	45·3	32·5
10	40·5	32·8	42·5	31·5	43·5	31·4	44·5	31·6	43·8	31·4	45·0	32·1	43·8	31·8	44·2	32·2	45·1	30·3	46·4	31·1	48·7	31·8	48·5	31·6	49·8	40·5
11	41·6	41·6	41·7	41·7	41·8	41·8	42·6	42·6	43·3	43·3	43·2	43·2	42·5	42·5	41·8	41·8	40·7	40·7	40·0	40·0	40·8	40·8	40·6	40·6	43·3	34·7
12	39·2	32·6	36·1	33·7	34·0	33·5	36·2	32·2	39·4	31·8	41·2	31·3	41·8	31·7	42·3	32·0	43·0	32·1	45·2	34·5	45·8	34·5	46·3	34·6	48·5	34·0
13	42·8	41·0	43·0	41·8	42·4	41·5	42·1	40·9	41·6	40·0	41·0	39·6	41·6	39·4	41·1	39·9	41·7	40·6	42·0	40·8	42·2	41·1	42·6	41·1	43·9	38·0
14	37·8	36·7	37·5	37·0	37·5	37·5	38·0	38·0	38·0	38·0	39·1	39·1	40·2	40·0	41·1	41·1	41·5	41·5	42·0	42·0	41·6	41·6	41·7	41·7	43·5	37·5
15	41·1	41·1	41·0	41·0	40·3	40·3	40·0	40·0	40·0	40·0	39·8	39·8	39·4	39·4	38·9	38·9	38·7	38·7	39·4	39·4	39·4	39·4	40·0	40·0	46·3	38·7
16	45·5	35·0	45·8	36·1	46·7	37·1	45·0	37·0	47·1	37·0	47·1	36·3	49·3	35·4	48·5	36·3	50·9	37·0	53·0	38·0	54·2	39·7	55·1	40·0	**55·1**	40·0
17	40·3	40·2	41·0	41·0	40·0	40·0	39·3	39·0	40·0	39·9	42·2	39·0	43·6	39·7	43·4	40·7	43·7	40·9	45·6	41·8	45·7	42·4	47·7	44·2	50·1	39·3
18	45·6	36·9	47·0	37·1	47·1	36·7	47·6	36·5	45·8	36·5	45·9	36·2	47·9	36·2	49·8	36·2	52·7	37·8	53·7	38·3	52·2	38·4	54·7	39·9	54·8	45·4
19	45·0	36·0	46·4	36·3	45·3	35·9	44·6	35·9	43·2	35·6	43·8	36·0	45·3	36·9	46·1	36·8	40·0	36·8	45·1	38·5	44·3	37·3	39·0	38·0	46·4	36·0
20	36·0	36·0	36·0	36·0	36·1	36·0	36·1	36·0	36·0	35·8	35·5	35·2	35·4	35·1	35·4	35·0	35·5	34·8	36·5	35·4	37·0	36·5	38·0	36·9	38·4	35·4
21	35·5	34·5	35·2	34·5	35·0	34·5	35·0	34·7	35·0	35·0	35·0	35·0	34·8	34·8	34·7	34·6	35·2	35·0	36·0	35·2	36·6	36·2	37·0	36·5	39·6	32·8
22	33·6	33·5	33·1	33·0	33·4	33·4	33·1	33·1	32·8	32·8	32·9	32·9	32·9	32·9	33·3	33·3	33·5	33·6	34·2	34·2	35·0	34·9	36·8	35·6	38·7	32·8
23	33·8	33·7	33·0	33·0	32·3	32·1	32·0	31·8	31·6	30·9	31·5	30·4	31·6	30·4	33·0	31·0	32·6	32·0	33·2	32·9	35·3	33·5	36·6	34·6	36·8	31·5
24	32·9	32·1	32·7	31·2	32·0	31·4	32·6	32·0	32·8	32·8	32·7	32·7	32·7	32·5	34·4	33·4	37·6	35·5	37·7	36·8	38·2	36·2	39·3	37·0	41·9	32·0
25	34·3	33·9	33·8	33·5	33·9	32·4	33·7	32·1	32·7	32·3	32·8	32·3	33·2	32·4	35·4	33·9	38·5	36·2	38·0	36·2	37·8	36·3	38·6	36·4	41·0	32·6
26	32·2	32·1	32·0	32·0	31·1	31·1	30·6	30·6	29·9	31·4	29·0	29·0	27·9	27·5	29·5	28·5	28·9	28·6	30·0	30·0	30·6	30·4	32·0	31·0	34·0	27·9
27	29·0	29·0	28·1	28·1	27·0	27·0	26·7	26·7	26·8	23·6	27·4	27·4	27·7	27·7	28·0	28·0	28·0	28·0	28·6	28·6	29·5	29·5	29·7	29·7	31·1	**26·4**
28	27·0	25·9	26·4	25·7	27·5	25·9	28·3	25·6	29·8	25·4	26·7	26·0	31·0	27·0	34·3	30·5	35·6	32·0	33·5	31·8	33·5	31·5	32·8	32·0	35·6	**26·4**
29	31·3	31·3	31·1	31·2	30·9	30·9	33·1	31·3	35·0	31·7	37·0	31·9	39·7	33·7	40·4	34·8	42·4	37·2	43·6	38·0	44·1	38·4	45·4	39·4	45·4	30·9
30	41·0	34·6	42·0	34·7	41·8	34·6	41·0	34·9	40·6	35·0	40·3	34·6	41·0	35·4	43·6	36·4	46·5	37·2	45·1	37·0	48·4	37·8	48·0	37·6	50·6	40·3
MEAN.	35·7	33·7	35·5	33·5	35·3	33·3	35·3	33·2	35·3	33·2	35·5	33·2	36·0	33·2	36·8	33·8	37·6	34·5	38·3	35·1	38·9	35·6	39·6	36·0	41·5	33·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	37·2	37·0	37·6	37·2	38·0	36·5	38·3	36·4	38·6	36·5	36·5	36·1	35·0	34·9	33·6	33·1	33·0	32·9	32·2	31·8	31·9	31·0	31·9	31·9	35·2	34·3
2	35·2	34·0	34·8	34·5	36·0	35·4	34·9	34·6	34·5	34·2	33·6	33·4	32·2	32·3	31·7	31·7	30·1	30·0	29·1	30·6	28·7	28·6	28·1	28·0	31·8	31·5
3	33·6	32·0	34·4	33·0	32·7	32·7	32·1	32·1	32·5	32·2	32·3	32·3	31·8	31·9	31·6	32·0	31·5	31·9	31·3	31·8	30·9	30·9	30·0	30·0	30·9	30·7
4	33·0	32·2	34·0	34·0	34·7	34·7	35·1	35·1	35·8	35·8	35·5	35·5	34·2	34·2	34·4	34·4	34·0	34·0	33·3	33·3	33·9	33·9	33·8	33·8	31·7	31·6
5	33·7	32·9	33·4	33·4	34·6	34·6	34·2	34·2	33·6	33·6	33·0	33·0	32·8	32·8	31·8	31·7	31·6	31·4	31·8	32·0	31·4	32·0	31·4	31·8	32·5	32·5
6	32·8	32·0	32·8	32·0	33·1	32·4	33·9	33·0	33·5	33·1	33·3	33·1	33·0	33·0	32·5	32·5	32·6	32·6	32·0	32·0	32·0	32·0	31·7	31·7	31·7	31·6
7	35·7	35·7	36·0	36·0	35·9	36·0	35·7	35·7	34·7	34·8	34·4	34·4	33·8	33·8	32·5	32·5	31·7	31·7	30·6	31·6	30·2	30·2	28·8	28·8	33·1	33·1
8	33·0	31·8	33·4	32·3	34·3	33·0	33·6	32·6	33·6	32·6	32·6	32·3	32·6	32·6	32·7	32·7	33·0	33·0	32·6	32·6	32·5	32·5	32·5	32·5	31·1	30·7
9	43·6	40·4	44·1	40·4	44·0	41·4	43·4	41·7	42·7	40·4	42·0	40·4	40·5	39·0	40·3	35·5	41·4	32·9	41·5	33·2	41·4	33·3	39·8	33·7	39·8	35·9
10	48·8	31·7	49·8	32·3	48·6	31·4	49·6	31·8	49·0	31·7	49·8	32·6	46·0	34·7	44·0	38·9	41·7	41·7	41·8	41·8	40·6	40·6	40·7	40·7	45·3	33·7
11	40·3	40·3	39·6	39·6	39·6	39·6	38·8	38·8	38·4	38·4	36·2	36·2	35·3	35·3	34·7	34·7	34·9	34·1	35·0	33·8	36·1	33·6	38·9	32·3	39·5	39·1
12	47·3	35·0	48·5	36·7	47·5	36·0	47·6	37·0	46·5	34·4	45·2	31·6	44·4	32·3	44·0	32·6	44·5	35·0	44·0	34·5	43·0	35·2	42·1	33·0	43·1	33·8
13	43·0	40·8	43·6	40·9	43·9	41·3	43·7	41·0	42·8	41·5	41·5	40·7	40·8	40·6	40·1	39·0	39·7	37·4	38·9	38·7	38·2	37·5	38·0	38·0	41·6	40·2
14	41·3	41·3	42·8	42·8	43·5	43·5	43·0	43·0	43·2	43·2	43·0	43·0	42·7	42·7	42·6	42·6	42·0	42·0	42·1	42·1	42·0	42·0	41·6	41·6	41·1	41·0
15	40·4	40·4	40·1	40·3	40·0	40·5	41·1	40·0	44·0	40·8	45·2	44·0	43·4	36·3	44·3	35·5	46·3	35·9	43·7	36·4	39·7	39·5	40·5	38·6	41·1	39·4
16	52·8	38·9	51·8	40·1	48·0	42·4	45·0	42·1	44·2	41·7	42·0	40·6	41·0	40·0	41·6	40·0	41·0	40·6	40·7	40·7	40·1	39·5	40·0	39·2	46·5	38·8
17	48·5	45·2	50·1	46·4	49·7	46·8	49·6	46·8	47·7	45·8	45·4	44·7	45·7	41·6	45·5	40·0	45·0	39·0	45·1	38·1	44·2	37·4	45·0	37·0	44·8	41·6
18	53·7	39·6	54·8	40·7	52·2	40·0	50·1	39·4	50·2	39·0	46·7	38·6	45·4	37·3	46·0	36·4	46·7	35·8	46·5	34·8	46·0	36·1	45·9	36·0	48·9	37·5
19	38·4	37·6	40·0	38·9	39·3	38·7	40·2	38·0	44·1	38·2	39·8	38·2	41·6	36·6	39·8	37·0	40·5	36·0	42·2	36·1	36·7	36·0	36·0	35·9	41·9	37·0
20	37·7	36·8	38·4	37·6	37·9	37·2	38·0	37·1	37·7	36·9	37·3	37·0	37·0	37·0	36·9	36·0	36·6	35·6	36·0	34·9	36·1	35·8	35·4	34·3	36·6	36·0
21	38·2	37·2	39·1	38·1	39·6	38·9	39·0	38·2	38·9	38·4	38·7	38·7	37·9	37·9	37·7	37·7	37·6	37·6	36·0	36·0	34·8	34·8	32·8	32·7	36·5	36·1
22	37·6	36·0	38·7	36·6	37·8	35·8	36·6	34·9	35·7	34·5	35·0	34·4	34·4	33·4	34·1	33·6	34·0	33·5	33·9	32·9	33·6	32·6	33·8	33·6	34·6	34·0
23	36·8	35·0	36·7	35·4	36·4	35·4	36·6	35·8	35·4	34·2	35·3	34·6	34·6	33·9	34·4	34·0	33·9	33·5	33·5	32·5	33·1	32·5	33·0	32·0	34·0	33·1
24	40·3	37·4	41·1	36·4	41·4	37·4	41·9	37·4	40·3	37·5	38·6	36·5	37·5	36·5	37·0	36·6	36·0	35·4	35·5	35·3	35·9	35·7	35·6	33·3	36·5	35·0
25	41·0	37·2	40·2	37·8	40·0	37·0	39·0	36·7	37·2	36·3	35·6	35·3	34·4	33·9	33·9	33·4	33·7	33·1	33·6	33·1	33·0	32·9	32·6	32·4	35·7	34·5
26	32·5	31·5	33·0	32·7	34·0	32·2	32·1	32·0	30·6	31·7	30·8	31·5	29·8	29·8	30·7	30·4	30·0	30·0	29·9	29·9	29·3	29·1	29·3	29·1	30·7	30·5
27	29·9	29·7	30·4	30·3	31·1	30·7	31·0	30·2	30·5	29·6	29·5	28·7	29·0	28·8	28·8	28·4	27·0	26·8	26·7	26·1	26·4	26·0	26·6	26·1	28·5	28·2
28	34·7	33·0	34·0	33·4	33·2	32·5	33·0	32·5	32·6	32·4	32·3	31·7	31·6	31·6	31·2	31·1	31·3	31·9	31·3	31·8	31·3	31·7	31·1	31·6	31·4	30·2
29	45·4	39·5	42·7	39·8	44·5	40·3	38·7	37·8	37·5	37·9	37·3	36·5	36·5	36·3	39·5	36·1	38·9	36·1	40·3	37·6	40·0	37·0	39·9	34·9	39·0	35·8
30	47·6	37·3	47·3	36·6	50·6	37·8	47·0	36·9	45·0	37·4	44·0	34·8	44·7	35·4	46·5	32·0	46·2	31·7	45·1	32·0	44·6	31·8	44·1	31·1	44·7	35·2
MEAN.	39·8	36·3	40·1	36·9	40·1	37·1	39·4	36·8	39·0	36·5	38·1	36·1	37·3	35·2	37·1	34·7	36·9	34·4	36·5	34·3	35·9	34·1	35·7	33·5	37·3	34·8

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — DRY AND WET BULBS. — SEPTEMBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	45·5	44·7	43·9	43·0	44·0	42·9	44·5	43·3	44·1	43·2	44·7	43·7	46·2	45·1	48·2	46·8	50·1	48·1	52·8	50·3	55·3	50·4	56·9	50·1	62·3	43·1
2	44·1	42·2	42·9	40·9	40·1	38·9	39·8	38·6	39·8	38·4	39·3	38·1	42·0	40·2	45·9	43·2	49·7	46·0	51·5	47·1	53·6	48·0	55·0	48·1	59·1	38·9
3	42·3	39·8	41·2	39·4	40·2	38·9	40·1	38·4	40·0	38·8	39·8	38·5	40·5	38·8	41·8	40·2	47·8	43·8	50·3	45·1	53·0	47·1	54·0	48·0	56·5	39·0
4	46·6	44·1	45·3	42·8	43·8	41·6	42·8	41·0	42·3	40·1	42·8	40·6	42·8	40·7	45·3	42·2	47·9	44·2	49·4	46·0	52·7	47·3	54·1	48·1	58·6	41·5
5	50·9	48·7	51·1	48·6	50·8	48·3	49·8	47·8	50·1	48·1	48·9	46·5	49·5	47·3	51·3	48·2	53·9	47·8	52·8	47·5	53·5	48·5	54·7	49·3	58·0	46·6
6	46·9	45·1	46·1	44·2	45·1	43·8	43·0	41·8	40·8	39·8	41·8	40·6	41·3	40·1	44·7	42·9	48·3	46·2	52·3	47·1	53·7	47·0	54·9	47·8	56·6	40·8
7	50·1	47·0	48·8	45·7	49·1	45·7	49·0	45·9	50·3	46·7	50·1	46·7	50·8	47·1	51·3	47·5	52·3	48·5	53·4	49·4	55·2	49·9	55·2	50·8	58·0	46·8
8	44·5	42·3	43·7	41·5	41·3	39·9	42·7	40·1	41·0	39·4	40·8	38·7	43·9	40·7	47·9	44·0	50·0	45·7	52·5	46·5	54·1	47·2	55·1	48·3	58·4	40·8
9	50·6	48·1	50·0	47·6	50·9	48·4	50·7	47·8	50·2	47·9	49·7	47·2	50·7	48·1	52·6	49·3	53·8	49·9	54·3	50·0	55·2	49·7	56·0	50·0	60·8	43·4
10	43·0	41·7	41·7	40·5	41·9	40·9	42·0	41·2	42·2	41·2	43·5	42·7	44·7	43·9	47·3	46·3	51·2	49·5	52·6	50·6	54·4	51·6	55·7	51·3	58·0	41·2
11	53·6	53·3	54·5	53·6	54·4	54·0	54·6	54·3	55·3	54·9	55·7	55·0	56·3	55·7	57·0	55·7	58·3	55·4	58·2	54·4	58·8	54·8	59·5	55·1	61·0	51·0
12	49·9	47·5	48·3	46·3	48·3	46·4	47·5	45·6	47·3	45·4	46·8	44·9	45·2	44·0	48·9	46·8	52·1	48·4	54·4	49·9	55·2	49·8	56·7	50·5	62·8	44·8
13	52·0	49·7	52·1	49·7	51·9	49·7	52·2	49·8	51·5	49·9	51·0	49·6	51·7	49·9	52·0	50·3	53·0	51·0	54·1	51·2	55·5	52·0	56·8	52·5	58·7	49·7
14	51·0	49·9	52·1	51·2	52·4	51·6	52·2	51·6	52·8	51·7	52·6	51·9	52·7	51·8	53·2	52·5	54·3	53·0	55·1	53·3	54·9	53·0	55·2	53·6	56·8	49·6
15	54·9	53·8	54·8	53·6	54·6	53·4	54·7	53·4	54·7	53·5	54·4	53·5	54·7	53·8	55·0	54·2	55·4	54·5	56·8	55·4	58·0	55·8	58·7	56·0	60·0	48·5
16	46·5	45·0	43·8	42·8	44·2	43·2	44·2	43·0	44·3	43·0	45·0	43·6	46·9	45·2	48·5	46·5	50·1	48·1	51·9	49·3	55·1	51·3	55·9	51·1	60·1	43·7
17	45·1	44·0	44·7	43·6	43·3	42·2	42·0	41·0	41·9	40·8	41·9	41·0	43·3	42·3	46·7	45·6	49·6	48·0	52·1	50·0	54·8	52·5	57·5	54·6	**63·6**	41·6
18	46·2	45·2	45·7	44·8	45·2	44·4	46·5	45·5	47·3	45·9	48·0	46·4	48·0	46·1	48·9	46·8	51·4	48·5	53·1	49·4	55·3	50·7	56·2	51·1	60·0	45·1
19	48·3	47·0	48·1	47·0	47·0	45·5	43·4	42·3	43·1	42·0	45·3	44·1	46·8	45·3	48·7	46·7	50·6	48·5	52·9	50·0	54·3	50·0	56·0	50·8	60·5	42·9
20	52·5	49·9	52·1	49·9	51·9	49·5	51·7	50·0	51·2	49·4	50·9	49·2	51·0	49·3	51·6	49·9	53·3	51·0	54·2	52·0	55·7	52·5	56·9	52·3	57·5	50·8
21	51·8	49·9	51·3	49·7	51·7	49·4	51·2	49·3	51·0	49·3	51·0	49·1	51·5	49·7	52·5	50·5	54·0	51·7	55·3	52·3	56·3	52·0	57·0	52·0	60·0	50·6
22	52·9	47·2	51·3	46·4	49·2	45·5	46·0	43·7	44·6	42·7	44·4	42·4	44·3	42·5	46·9	44·4	49·7	46·9	51·2	48·3	55·7	50·0	57·3	49·8	59·3	43·9
23	50·8	47·9	50·0	47·6	50·1	47·9	49·8	47·6	50·2	47·8	50·0	47·3	50·0	47·3	50·1	47·7	51·2	48·0	51·9	48·3	54·9	48·7	56·0	49·1	59·1	44·5
24	42·5	41·0	41·9	40·7	40·9	39·9	39·2	38·4	40·6	39·4	40·7	39·6	41·6	40·5	43·8	42·2	46·9	44·3	48·8	46·4	51·4	48·2	54·8	49·9	58·4	38·9
25	45·1	43·7	45·2	43·7	42·1	41·2	43·1	41·6	[42·5]	[41·0]	[40·5]	[39·0]	[41·0]	[39·4]	[42·2]	[40·5]	44·0	42·1	46·3	44·9	50·0	48·7	52·3	48·8	59·5	**37·3**
26	49·3	46·7	48·9	45·6	47·8	44·8	48·3	45·7	46·7	43·9	45·2	43·0	44·1	41·7	45·1	42·2	48·9	44·9	50·2	44·6	51·7	45·9	52·8	47·0	56·1	43·8
27	44·5	42·2	44·9	42·9	43·0	41·3	40·7	38·5	39·9	38·1	38·5	37·1	39·8	38·2	40·7	38·5	45·6	42·6	49·9	44·7	51·1	45·3	52·6	45·7	55·0	38·0
28	41·0	37·6	40·0	37·0	39·7	37·1	38·0	36·0	38·8	37·0	38·3	36·6	39·2	37·1	41·8	39·4	47·2	43·1	49·0	44·2	50·5	45·3	51·2	45·6	52·4	**37·3**
29	47·2	45·5	47·4	45·6	46·3	44·7	46·4	44·8	46·1	44·6	46·8	44·9	46·2	44·3	47·4	45·1	49·5	46·5	50·8	47·3	52·6	48·4	52·9	48·4	54·4	42·7
30	42·1	40·9	41·6	40·2	40·9	39·6	41·7	40·5	42·3	41·0	44·0	42·5	44·9	43·1	46·0	44·4	48·0	45·6	49·0	46·1	50·1	47·0	51·2	48·0	55·1	40·1
MEAN.	47·7	45·7	47·1	45·2	46·4	44·7	45·9	44·3	45·8	44·2	45·7	44·1	46·4	44·6	48·1	46·0	50·6	47·7	52·2	48·7	54·1	49·6	55·3	50·1	58·6	43·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	57·8	51·0	58·3	50·8	58·3	50·9	61·8	53·0	58·7	52·2	55·8	49·2	54·5	49·0	52·0	47·5	49·5	46·4	47·3	44·7	46·6	43·9	45·7	43·2	50·9	47·3
2	56·6	49·1	56·4	48·5	57·0	50·0	55·8	49·1	55·9	48·6	54·0	47·6	52·4	46·3	50·7	45·0	48·7	44·0	45·2	41·9	42·9	40·2	42·9	40·0	48·4	44·2
3	54·6	48·6	56·1	49·2	54·9	48·1	52·0	47·5	54·3	49·4	49·3	47·3	49·3	47·3	49·1	47·5	49·1	47·0	48·3	46·6	47·8	45·8	47·5	44·6	47·6	44·4
4	55·1	48·3	56·4	49·2	57·3	50·2	57·6	50·7	56·6	51·4	54·5	51·2	52·3	50·2	51·0	49·3	50·9	49·8	50·5	49·3	50·5	48·5	50·6	48·7	50·0	46·5
5	54·5	49·4	56·8	50·0	56·3	50·6	55·8	49·9	54·2	49·7	53·3	48·6	52·4	48·6	49·0	46·1	47·3	44·8	46·6	44·5	48·0	46·0	47·3	46·0	51·6	47·8
6	54·8	47·5	55·7	48·2	56·0	48·3	56·4	49·4	55·5	48·9	54·0	48·9	53·5	47·6	52·8	47·9	52·1	47·3	51·4	47·4	51·3	47·6	50·3	46·8	50·1	45·5
7	56·6	51·3	56·4	51·3	57·4	51·4	58·0	51·4	56·6	50·1	52·6	48·6	50·0	47·6	50·0	47·3	49·6	46·8	50·1	47·3	49·1	46·3	46·8	44·2	52·0	48·1
8	57·1	48·6	57·1	48·6	57·7	48·7	57·3	48·5	56·8	48·4	54·5	47·9	52·4	48·0	52·0	47·8	51·3	48·0	51·1	47·8	49·4	46·9	49·9	47·3	50·2	45·6
9	57·9	51·3	59·1	51·9	60·0	52·6	60·2	52·8	59·8	52·6	57·8	52·1	53·5	50·2	50·1	47·3	50·6	47·7	48·0	46·0	45·0	43·8	43·4	42·1	52·9	48·9
10	56·1	52·0	56·9	51·8	57·9	53·1	57·4	53·1	57·0	52·8	54·9	50·5	52·8	49·3	53·2	49·2	53·6	50·3	51·7	50·8	51·7	51·2	52·4	52·1	50·7	48·2
11	59·0	55·2	60·3	55·2	58·6	54·3	60·0	54·5	58·2	53·2	56·8	51·6	55·9	50·0	55·0	49·7	54·0	49·7	54·2	50·0	53·8	50·1	51·3	48·1	56·4	53·2
12	58·4	51·5	59·5	51·7	61·9	54·0	62·7	54·5	61·7	55·5	58·8	54·0	55·6	51·7	52·8	49·4	52·9	49·8	52·1	49·6	52·0	50·1	51·6	49·3	53·4	49·4
13	57·0	52·6	57·5	53·6	58·2	54·5	58·5	54·5	58·0	54·9	57·1	54·1	56·3	54·0	56·4	54·1	54·0	52·2	52·6	51·1	51·9	50·4	49·7	48·5	54·2	51·7
14	54·7	53·9	54·8	54·1	55·4	54·8	56·4	55·6	56·0	55·3	55·9	55·1	56·0	55·0	55·3	54·7	55·6	54·7	55·8	54·7	55·5	54·5	55·1	54·1	54·4	53·4
15	58·9	55·7	58·8	52·7	58·9	52·9	57·8	51·7	57·5	51·7	56·6	51·4	56·1	51·3	54·6	50·6	53·9	50·0	52·1	49·1	50·2	47·6	48·6	46·3	55·4	52·6
16	57·4	51·9	58·2	52·4	59·9	53·9	59·3	53·9	59·7	53·8	55·8	52·1	52·9	49·9	51·3	49·0	47·9	46·6	46·5	45·3	45·7	44·5	45·0	43·8	50·7	47·9
17	59·9	54·8	61·4	55·6	63·0	56·8	63·2	57·3	62·4	57·5	59·6	55·2	57·3	53·9	54·9	52·4	53·1	51·3	51·0	49·6	51·1	49·5	48·4	47·5	52·0	49·5
18	56·9	51·6	57·0	52·3	58·8	53·1	59·1	53·6	56·7	52·7	54·0	50·2	52·1	49·6	52·0	49·9	50·2	48·4	48·1	47·0	48·2	47·0	48·5	46·9	51·4	48·6
19	56·8	51·0	57·4	51·5	60·2	53·5	60·0	53·1	58·2	52·4	56·6	50·9	55·6	51·8	54·6	51·6	53·2	50·0	53·0	49·8	52·7	50·1	52·5	50·2	52·3	49·0
20	57·0	52·6	57·2	52·4	57·1	52·1	57·0	52·3	56·4	53·3	55·1	52·9	54·1	50·6	53·9	51·1	53·1	50·9	52·6	50·5	52·0	50·3	51·6	50·1	53·8	51·0
21	57·8	53·0	59·0	52·7	58·9	53·6	57·7	53·3	57·5	53·2	56·4	52·9	55·2	52·2	54·5	51·6	54·7	51·5	54·9	50·8	55·3	49·2	54·6	47·5	54·6	51·1
22	56·9	50·6	58·2	50·3	57·5	50·9	57·3	49·1	56·2	48·4	55·0	48·5	53·4	49·4	52·0	48·8	51·5	48·0	51·3	48·1	51·0	48·1	50·4	48·0	51·8	47·4
23	56·2	48·6	57·3	51·1	57·4	50·9	57·9	51·2	55·4	50·6	53·8	49·0	51·4	48·4	50·1	47·4	48·7	45·9	46·7	44·3	46·1	43·9	44·5	42·7	51·7	47·9
24	56·6	50·4	56·5	49·5	58·1	50·7	58·8	51·5	57·1	52·0	55·0	50·6	51·9	47·6	51·1	47·1	49·7	46·8	47·5	45·0	47·8	45·6	46·7	44·8	48·7	45·5
25	55·0	50·1	57·4	50·3	58·9	49·5	58·0	53·7	56·6	49·7	55·2	48·6	51·3	47·6	49·0	46·3	49·9	47·0	49·0	46·1	48·5	45·8	48·5	45·7	48·8	45·6
26	53·1	47·4	52·3	47·1	54·9	49·1	54·0	48·5	50·5	46·6	48·1	45·6	46·8	44·5	46·2	44·0	45·4	43·2	44·8	42·7	44·9	42·6	44·1	41·9	48·5	45·0
27	51·6	44·3	52·6	45·1	53·9	46·2	54·7	45·9	52·4	45·6	47·8	42·8	45·7	41·7	44·4	41·4	44·0	40·9	42·3	39·1	43·2	39·1	41·9	38·2	46·1	41·9
28	51·2	46·7	52·1	46·9	52·1	47·7	51·9	47·4	51·7	48·1	50·1	47·5	46·9	44·1	49·1	47·0	48·8	46·6	48·0	46·0	46·8	44·3	46·0	44·0	46·2	43·0
29	53·7	49·1	54·2	49·2	53·0	49·0	52·9	48·5	52·4	48·4	51·7	48·0	50·5	47·3	49·2	46·7	47·2	45·0	44·7	43·0	43·9	42·3	43·5	42·1	49·0	46·2
30	52·9	49·2	53·4	49·2	53·1	48·9	53·8	48·9	52·0	48·3	49·4	46·4	46·4	44·4	45·0	43·3	42·4	41·4	40·9	39·9	41·9	40·8	41·1	40·2	46·4	44·2
MEAN.	56·1	50·6	56·8	50·7	57·4	51·3	57·4	51·5	56·4	51·2	54·3	50·0	52·5	49·0	51·4	48·4	50·4	47·7	49·3	46·9	48·8	46·5	48·0	45·8	51·0	47·7

TEMPERATURE. DRY AND WET BULBS. OCTOBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	44·9	31·0	45·0	31·0	43·6	30·7	40·8	30·7	37·0	30·7	43·1	30·8	39·0	31·4	43·7	32·0	41·6	33·0	38·6	34·0	38·0	35·0	38·7	35·3	45·0	37·0
2	42·0	34·5	40·6	35·1	36·1	36·0	35·2	35·2	34·4	34·4	40·0	32·3	42·4	32·3	43·6	32·5	45·8	33·8	48·3	36·7	50·6	37·4	49·1	37·0	54·6	34·4
3	44·2	31·0	43·0	30·8	41·0	31·5	43·1	30·4	43·6	31·0	43·6	30·4	44·3	32·0	46·3	32·6	47·8	33·5	47·9	34·0	50·3	35·4	51·3	36·4	51·5	41·0
4	47·1	35·4	47·9	36·0	47·6	36·0	47·4	36·0	48·0	34·9	46·6	35·2	48·3	35·5	50·1	37·7	52·2	38·5	53·1	39·0	53·7	38·6	54·6	38·3	**55·5**	47·1
5	47·0	34·4	47·0	35·2	47·5	32·7	46·3	32·5	47·0	32·4	47·6	32·8	47·0	33·5	48·5	33·3	50·0	34·0	51·3	35·3	51·6	35·0	51·0	37·5	51·6	35·0
6	33·7	33·7	37·0	34·0	38·6	33·9	40·0	33·5	38·3	33·1	34·5	32·7	33·0	33·0	33·4	33·4	33·9	33·9	34·3	34·3	35·0	35·0	35·0	35·0	40·0	33·0
7	33·9	33·9	33·9	33·9	33·4	33·4	33·3	33·3	32·9	32·9	33·1	33·1	33·4	33·4	33·7	33·7	34·0	34·0	34·5	34·5	34·8	34·8	35·5	35·5	36·9	32·9
8	36·6	36·6	36·5	36·5	36·3	36·3	36·0	36·0	36·1	36·1	36·0	36·0	35·9	35·9	36·3	36·3	36·4	36·4	37·1	37·1	37·4	37·4	37·6	37·6	38·4	35·9
9	37·4	37·4	37·0	37·0	36·8	36·8	36·6	36·6	36·7	36·6	36·7	36·7	37·0	37·0	37·2	37·2	37·3	37·3	37·4	37·0	37·3	37·3	37·5	37·5	41·0	36·6
10	40·7	40·7	39·9	39·9	38·9	38·9	38·9	38·9	36·0	35·9	35·3	34·0	35·6	35·6	36·1	35·0	35·4	34·6	36·8	36·5	37·5	35·6	37·8	37·4	40·7	33·1
11	39·8	29·3	40·4	29·0	42·0	28·0	41·4	28·0	42·0	28·0	37·8	30·0	42·4	28·8	41·6	28·8	39·5	31·6	42·0	31·5	43·0	32·0	43·0	35·0	43·7	37·8
12	41·5	41·5	42·1	42·1	42·6	42·6	42·6	42·6	43·1	43·1	43·6	43·6	43·2	43·2	42·7	42·7	42·4	42·4	41·7	41·7	41·4	41·4	41·0	41·0	43·6	41·0
13	43·0	43·0	43·0	43·0	42·2	42·2	42·1	42·1	42·0	42·0	42·0	42·0	41·5	41·5	41·6	41·6	41·7	41·7	41·5	41·5	42·0	42·0	42·0	42·0	43·0	27·3
14	26·3	26·3	25·0	25·0	24·9	24·9	24·1	24·1	23·0	23·0	23·0	23·0	23·3	23·3	23·6	23·6	24·5	24·5	24·7	24·7	25·0	25·0	24·8	24·8	26·3	23·0
15	24·7	24·7	24·7	24·7	24·1	24·1	24·7	24·7	24·6	24·6	24·9	24·9	25·4	25·4	25·5	25·5	26·0	26·0	26·0	26·0	25·6	25·6	26·5	26·5	26·5	24·1
16	25·8	25·8	26·1	26·1	26·0	26·0	26·1	26·1	25·7	25·7	25·7	25·7	26·5	26·5	26·4	26·4	26·7	26·7	27·3	27·3	27·5	27·5	27·8	27·8	29·9	25·7
17	27·5	27·5	28·0	28·0	28·0	28·0	27·7	27·7	27·6	27·6	28·0	28·0	28·5	28·5	29·2	29·2	29·3	29·3	29·3	29·3	30·1	30·1	30·3	30·3	30·7	26·6
18	25·4	25·4	26·0	26·0	25·9	25·9	24·4	24·4	23·4	23·8	22·8	22·8	22·6	22·4	22·4	21·8	23·6	23·3	23·3	22·5	25·7	25·5	23·7	23·7	26·0	**17·1**
19	17·1	16·2	17·7	16·6	17·8	16·8	17·3	17·1	18·0	17·2	19·3	19·3	19·5	19·5	20·0	20·0	21·4	21·4	22·2	22·2	22·8	22·8	22·6	22·6	24·7	**17·1**
20	21·1	21·1	22·0	21·3	22·0	21·8	21·9	21·7	21·9	21·9	22·6	22·2	22·3	22·1	22·5	21·9	23·7	22·9	24·3	24·3	26·0	25·6	26·1	25·7	26·4	21·1
21	23·3	23·1	23·0	23·0	23·2	23·0	23·2	23·0	24·3	24·0	23·5	23·5	22·7	22·5	23 0	22·5	24·2	23·4	24·0	23·1	24·3	23·8	25·5	24·0	25·6	21·6
22	22·7	22·4	23·7	23·7	23·7	23·7	23·9	23·9	24·3	23·8	24·0	24·0	24·3	24·0	24·5	24·5	24·6	24·6	25·6	25·6	25·7	25·5	26·6	26·5	26·8	22·7
23	25·0	25·0	25·6	25·6	25·0	25·0	24·1	24·1	23·3	23·0	23·4	23·4	21·6	21·5	23·3	23·3	22·7	22·5	23·7	23·7	24·4	23·7	24·0	23·2	27·0	21·6
24	26·0	[26·0]	27·1	[27·1]	28·2	28·2	29·8	29·8	30·8	30·8	31·8	31·5	32·2	32·0	33·8	33·6	34·0	34·0	35·1	35·1	35·9	35·9	36·0	36·0	38·2	26·0
25	35·6	35·6	35·9	35·9	35·0	35·0	35·7	35·7	35·2	35·2	34·8	34·8	35·0	35·0	35·0	35·0	35·0	35·0	35·0	35·0	34·8	34·8	35·0	35·0	35·9	23·0
26	21·3	21·3	22·1	22·1	22·6	22·6	22·1	22·1	22·0	22·0	22·2	22·2	22·1	22·1	22·1	21·5	23·0	22·0	23·9	22·4	25·0	24·3	25·6	25·5	25·9	21·3
27	22·5	22·5	23·0	23·0	23·2	23·2	23·0	23·0	23·0	23·0	22·5	22·8	22·5	22·7	22·2	22·3	22·6	22·8	23·0	23·0	24·1	24·1	23·9	23·9	24·5	22·2
28	23·8	23·8	24·0	24·0	23·7	23·7	23·5	23·5	23·9	23·9	24·0	24·0	24·0	24·0	23·9	23·9	24·0	24·0	24·0	24·0	24·1	24·1	24·3	24·3	29·4	23·5
29	29·4	29·4	29·9	29·9	30·0	30·0	30·4	30·4	30·0	30·0	29·1	29·1	29·0	29·0	28·2	28·2	27·8	27·8	27·8	27·8	28·0	28·0	28·0	28·0	30·4	27·2
30	27·3	27·3	27·7	27·7	27·0	27·0	27·4	27·4	27·5	27·5	27·7	27·4	27·7	27·5	28·0	26·9	30·7	28·4	32·0	28·1	32·0	30·0	32·9	30·8	33·7	27·0
31	28·2	27·9	27·4	27·4	27·6	27·1	28·9	27·1	27·8	27·0	27·2	27·0	27·1	27·1	29·3	29·3	31·3	31·3	30·6	30·6	31·7	31·7	32·6	32·3	42·0	27·1
MEAN.	31·8	29·5	32·0	29·7	31·8	29·5	31·7	29·4	31·4	29·2	31·5	29·2	31·6	29·3	32·2	29·6	32·7	30·1	33·1	30·6	33·7	31·1	33·9	31·5	36·0	28·7

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	38·7	35·4	42·6	34·7	39·0	35·0	38·0	35·0	40·4	34·0	41·7	33·8	42·3	34·3	45·0	33·8	45·0	33·9	44·0	34·1	42·9	34·0	43·0	34·0	41·5	33·2
2	49·0	37·5	53·6	40·0	51·3	38·7	54·6	41·1	52·6	39·4	51·0	37·6	48·0	33·3	47·7	32·5	47·6	32·2	48·4	32·7	47·2	32·0	46·6	32·0	46·1	35·3
3	51·5	37·2	49·8	36·6	49·8	36·4	49·0	35·0	48·0	34·2	46·7	34·0	46·6	31·5	47·0	32·4	47·3	32·8	46·9	32·4	47·3	33·0	48·8	34·9	46·9	33·3
4	55·5	38·3	55·5	39·0	55·0	38·2	54·7	38·0	52·5	37·4	49·5	35·6	49·8	34·0	48·5	33·8	48·6	33·6	47·5	34·0	49·0	35·7	48·0	34·9	50·4	36·4
5	50·6	36·5	51·5	35·6	50·0	35·0	47·6	35·8	46·8	37·5	46·6	38·3	46·7	38·5	37·0	36·0	38·6	37·6	35·6	35·6	35·0	35·0	35·0	35·0	46·0	35·2
6	35·2	35·2	35·4	35·4	35·4	35·4	34·9	34·9	34·4	34·4	34·0	34·0	34·2	34·2	33·7	33·7	33·1	33·1	33·6	33·5	33·6	33·6	33·3	33·3	34·9	34·0
7	36·3	36·3	36·8	36·8	36·4	36·4	36·5	36·5	36·6	36·6	36·6	36·6	36·7	36·7	36·9	36·9	36·7	36·7	36·4	36·4	36·5	36·5	36·6	36·6	35·2	35·2
8	37·7	37·7	37·8	37·8	38·0	38·0	38·1	38·1	38·2	38·2	38·4	38·4	38·4	38·4	38·1	38·1	38·1	38·1	37·9	37·9	37·7	37·7	37·7	37·7	37·3	37·3
9	37·6	37·6	37·7	37·7	38·0	38·0	38·0	38·0	37·9	37·9	38·3	38·3	39·4	39·4	40·0	40·0	40·9	40·9	41·0	41·0	41·0	41·0	40·9	40·9	38·2	38·1
10	37·5	37·3	37·0	36·7	37·0	37·0	36·9	36·6	35·9	35·9	35·0	35·0	34·6	34·6	33·1	33·0	35·4	30·7	34·0	31·8	35·0	30·6	38·9	29·6	36·6	35·5
11	43·5	37·5	43·7	37·9	43·4	39·4	41·1	37·7	41·0	34·8	40·0	35·3	38·5	35·5	39·3	38·0	39·6	39·6	39·7	39·7	39·7	39·7	41·0	41·0	41·1	34·0
12	41·3	41·3	41·3	41·3	41·3	41·3	41·4	41·4	41·7	41·7	42·4	42·4	42·5	42·5	42·8	42·8	42·8	42·8	43·0	43·0	42·8	42·8	43·0	43·0	42·3	42·3
13	41·0	41·0	41·5	41·6	42·0	42·0	39·2	39·2	42·9	42·9	41·7	41·7	35·3	35·3	33·6	33·6	32·9	32·9	31·0	31·0	29·1	30·7	27·3	27·3	39·3	39·3
14	25·0	25·2	25·0	25·0	25·0	25·0	25·6	25·6	25·3	25·3	24·6	24·6	24·9	24·9	25·0	25·0	25·0	25·0	24·7	24·7	24·1	24·2	24·8	24·8	24·6	24·6
15	26·4	26·4	26·3	26·3	26·4	26·4	26·2	26·2	26·4	26·4	26·5	26·5	26·0	26·0	25·5	25·5	25·0	25·0	25·0	25·0	25·1	25·1	26·0	26·0	25·6	25·6
16	29·3	29·3	29·9	29·9	29·0	29·0	28·8	28·8	28·6	28·6	28·4	28·4	27·8	27·8	27·9	27·9	28·0	28·0	27·8	27·8	27·0	27·0	28·0	28·0	27·4	27·4
17	30·6	30·6	30·7	30·7	30·3	30·3	30·0	30·0	30·4	30·4	30·0	30·0	29·6	29·6	30·0	30·0	29·0	29·0	29·0	29·0	28·1	28·1	26·6	26·6	29·1	29·1
18	24·0	24·0	22·9	22·9	23·2	23·2	22·2	22·1	22·0	21·5	21·4	21·4	21·7	21·7	20·0	20·0	19·1	19·1	18·2	18·2	17·2	17·2	17·1	17·1	22·4	22·3
19	23·0	23·0	24·7	24·7	23·8	23·8	22·3	22·3	21·7	21·7	21·1	21·1	21·0	20·9	21·0	21·0	21·2	21·2	21·0	21·0	21·1	21·1	21·3	21·3	20·8	20·6
20	25·8	25·7	26·3	26·3	26·4	26·4	26·2	26·2	25·6	25·6	24·7	24·7	24·4	24·3	24·9	24·9	24·8	24·8	24·4	24·4	23·9	23·9	23·5	23·5	24·1	23·9
21	25·6	23·9	24·4	23·6	25·4	24·9	23·8	23·2	22·6	21·8	22·0	21·5	21·6	21·0	21·8	21·0	21·9	21·1	23·0	21·2	22·5	20·2	23·0	21·2	23·4	22·6
22	26·8	26·6	26·7	26·5	26·4	26·4	26·1	26·1	25·6	25·5	25·9	25·9	26·3	26·3	26·5	26·5	26·3	26·3	26·0	26·0	26·2	26·2	26·2	26·2	25·4	25·3
23	24·6	22·4	23·9	22·7	24·1	22·7	23·9	23·2	23·9	23·9	25·4	25·4	26·0	26·0	26·6	26·6	27·0	27·0	27·0	[27·0]	26·2	[26·2]	26·2	[26·2]	24·6	24·3
24	37·0	37·0	37·2	37·2	38·1	38·1	38·1	38·1	38·0	38·0	38·2	38·2	38·1	38·1	37·0	37·0	37·0	37·0	36·5	36·5	35·9	35·9	35·0	35·0	34·4	34·4
25	35·7	35·7	33·8	33·8	32·0	32·2	30·0	30·0	28·8	28·8	28·1	28·1	27·7	27·7	26·9	26·9	26·2	26·2	25·8	25·8	23·1	23·1	23·0	23·0	31·8	31·8
26	25·2	25·1	25·9	26·0	24·2	24·2	24·1	24·1	23·4	23·8	22·8	22·8	23·0	22·4	23·0	23·0	22·2	22·3	22·0	22·0	22·5	22·5	22·3	22·3	23·1	22·9
27	24·2	24·3	24·3	24·4	24·5	24·5	24·0	24·1	23·3	23·3	23·1	23·2	23·4	23·5	24·0	24·0	23·4	23·4	23·6	23·6	23·3	23·3	23·8	23·8	23·4	23·4
28	25·0	25·0	25·3	25·3	25·4	25·4	26·0	26·0	27·0	27·0	27·0	27·0	27·9	27·9	28·3	28·3	29·0	29·0	29·4	29·4	28·9	28·9	28·9	28·9	25·6	25·6
29	28·2	28·2	28·5	28·5	28·1	28·1	27·9	27·9	27·8	27·8	27·8	27·8	27·9	27·9	27·2	27·2	27·3	27·3	27·5	27·5	27·7	27·7	27·7	27·7	28·4	28·4
30	33·1	31·0	33·7	32·1	31·9	32·1	32·0	31·0	30·6	29·7	30·0	29·8	29·9	29·1	30·0	28·6	29·2	28·3	29·9	28·1	28·1	28·0	28·6	28·3	29·8	28·8
31	33·0	32·4	34·1	34·1	35·9	35·8	36·3	36·3	38·1	38·1	39·9	39·9	38·5	38·5	39·9	39·9	41·5	41·5	41·4	41·4	42·0	42·0	40·9	40·9	33·8	33·6
MEAN.	34·1	31·8	34·4	32·0	34·1	31·9	33·7	31·6	33·5	31·4	33·2	31·2	32·9	30·7	32·5	30·6	32·6	30·5	32·3	30·4	31·9	30·1	32·0	30·0	32·7	30·4

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. OCTOBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	39·1	38·4	38·8	38·1	39·5	38·9	37·9	37·1	36·7	36·0	37·3	36·9	37·9	36·9	39·9	38·4	43·0	41·4	48·7	45·9	52·9	48·5	55·3	49·3	55·5	36·3
2	50·9	47·8	51·3	47·9	50·8	48·0	51·0	48·6	51·7	49·1	51·1	47·4	51·0	47·0	52·0	47·7	52·9	49·3	54·0	50·4	54·9	50·7	55·1	51·2	58·3	42·1
3	41·9	41·1	40·9	40·0	40·0	39·2	39·1	38·6	38·7	37·8	38·2	37·5	39·5	38·8	40·4	39·7	45·2	43·4	46·0	44·6	48·5	46·6	51·3	48·6	55·1	38·0
4	40·4	39·7	38·2	37·8	37·8	37·5	39·0	39·1	38·9	38·8	37·9	37·9	41·6	41·1	43·5	43·0	47·0	46·0	50·1	47·7	52·6	48·7	53·6	49·4	58·4	37·4
5	44·2	43·3	43·7	42·7	44·9	44·1	46·0	45·1	46·7	45·7	46·8	45·9	47·1	46·2	47·7	46·7	48·6	47·2	49·2	47·1	49·3	47·1	50·1	47·3	51·2	43·4
6	48·7	47·9	48·5	47·7	49·3	47·7	50·0	46·0	50·0	45·9	48·8	46·0	48·1	45·5	48·3	46·3	49·6	47·1	51·2	47·6	54·2	49·7	55·0	49·4	56·6	48·0
7	49·9	47·7	49·3	47·2	49·5	47·3	49·3	47·2	49·1	47·1	49·0	47·2	48·4	47·2	49·4	47·7	50·1	48·3	51·1	49·1	52·1	49·2	52·9	49·5	56·1	48·4
8	49·7	48·6	49·1	48·3	48·9	48·3	48·7	48·0	49·0	48·2	48·9	48·1	48·8	48·1	49·1	48·6	49·4	48·9	50·2	49·8	50·6	50·0	51·3	50·6	52·4	48·4
9	54·3	51·8	54·2	51·0	54·6	51·0	54·3	50·5	55·7	50·9	55·0	51·0	55·9	50·7	54·9	51·8	55·2	52·2	55·8	52·3	56·7	51·8	58·1	52·0	58·4	52·8
10	53·8	53·7	53·7	53·4	53·3	52·8	52·8	52·2	53·0	52·4	51·8	51·0	50·7	49·4	50·2	49·0	50·9	49·1	52·9	50·5	54·2	51·7	56·3	52·6	57·7	46·7
11	45·1	43·9	44·0	42·7	43·1	42·0	42·0	40·5	42·0	40·9	43·0	41·3	43·9	42·3	43·9	[42·0]	46·4	[43·6]	48·7	45·6	51·9	47·3	52·4	48·0	57·5	41·8
12	49·9	48·2	51·1	49·1	52·3	50·1	51·8	49·9	51·2	50·7	52·0	51·3	52·6	51·8	54·3	53·1	55·5	53·8	56·7	54·4	56·6	54·5	56·7	54·8	56·9	49·6
13	55·9	55·3	55·5	55·3	57·0	55·2	56·8	55·1	55·5	55·0	55·7	54·9	55·1	54·8	55·6	54·9	56·2	55·2	55·8	55·0	56·8	55·6	57·4	55·7	59·0	45·2
14	43·9	41·3	43·7	41·2	42·6	39·7	42·2	40·0	42·1	39·7	41·3	38·7	42·4	39·6	42·7	40·0	43·3	39·8	45·6	40·8	45·8	41·5	44·7	41·2	48·7	39·8
15	43·3	40·2	43·0	40·0	43·3	39·9	43·1	39·8	42·9	39·9	42·8	40·4	43·3	41·1	44·1	41·0	44·2	41·7	45·6	42·0	47·8	42·5	47·3	42·6	48·8	41·0
16	41·9	39·7	43·0	40·0	43·3	40·2	43·3	40·3	44·3	40·9	44·0	40·9	42·4	40·2	43·9	41·1	44·9	41·8	46·2	43·2	47·3	43·6	47·2	43·8	49·9	40·9
17	45·0	42·8	45·0	42·7	45·3	43·0	44·7	42·8	44·7	42·8	44·2	42·5	44·2	43·1	45·6	43·8	46·8	44·2	48·2	45·2	49·2	45·5	49·8	45·9	52·0	44·1
18	43·4	41·2	42·6	40·9	42·5	40·3	42·5	39·7	41·0	38·1	39·8	37·2	42·4	39·2	38·2	36·1	38·7	36·1	42·0	38·2	43·9	38·3	43·2	38·9	45·2	39·6
19	30·2	28·7	28·3	27·1	28·7	27·7	28·2	27·7	[26·0]	26·2	[24·5]	[24·0]	[25·5]	[25·0]	28·5	27·5	31·0	29·7	32·0	30·6	35·8	33·9	40·0	37·0	42·2	**24·5**
20	34·6	33·1	33·8	32·5	36·0	34·5	36·8	35·3	36·2	34·5	37·8	36·1	39·1	37·8	40·0	38·0	41·1	38·7	42·1	39·1	43·7	40·4	45·2	40·0	45·8	33·7
21	40·9	37·3	39·2	36·2	40·1	37·2	38·9	36·0	40·5	37·3	41·6	38·7	41·0	38·5	39·2	36·3	42·0	38·3	43·8	39·3	44·8	39·9	45·7	40·5	47·8	30·3
22	30·2	28·7	30·2	29·3	29·9	29·1	29·2	28·6	28·7	27·7	28·8	27·9	28·1	27·6	28·0	27·3	29·7	29·8	31·0	30·0	35·8	[34·0]	41·8	39·7	45·2	27·0
23	34·0	33·0	34·3	33·4	32·9	32·3	30·8	30·2	30·8	30·0	30·6	30·0	30·6	29·9	31·2	[30·5]	31·5	31·6	35·0	32·3	38·8	36·3	43·0	37·8	47·3	29·9
24	43·0	40·2	44·3	40·6	46·8	42·2	48·0	43·5	47·0	43·6	45·9	43·4	45·0	43·0	45·1	43·4	46·6	44·6	48·9	46·4	49·0	47·2	50·7	48·2	54·8	42·3
25	47·1	46·7	46·0	45·6	45·0	45·0	43·9	43·4	44·0	43·5	44·7	44·0	44·3	43·8	45·1	44·5	46·4	45·6	47·5	46·7	48·8	47·7	49·3	48·0	50·9	41·3
26	37·8	35·3	37·0	34·7	37·3	34·7	36·7	34·0	36·0	33·7	35·0	33·5	33·5	32·0	32·3	31·4	33·7	32·0	35·0	33·7	38·9	36·3	40·1	37·0	44·9	32·0
27	35·7	32·9	35·7	33·0	36·7	33·4	35·3	32·6	36·1	33·2	34·6	32·3	34·5	32·5	34·7	32·7	35·5	33·7	37·6	35·3	43·0	37·8	44·2	38·6	46·2	34·0
28	34·0	32·2	34·1	32·8	35·2	33·3	36·5	34·1	37·4	35·0	41·4	37·2	43·8	38·2	44·0	38·7	42·9	38·7	44·2	38·7	45·0	39·1	46·6	40·1	47·9	33·4
29	47·6	43·2	47·8	44·0	47·4	44·0	46·3	43·9	43·9	42·9	43·7	42·2	44·1	43·0	44·8	42·8	43·2	41·6	43·6	41·5	43·7	41·3	44·8	42·0	48·1	37·0
30	36·9	36·0	37·3	36·5	37·7	36·9	36·2	35·3	35·6	34·8	34·0	33·2	32·8	32·2	32·8	32·2	33·0	32·5	34·3	33·8	37·8	37·0	40·7	39·3	45·9	32·1
31	35·3	35·0	36·0	35·3	37·2	36·5	39·7	37·6	41·1	38·4	46·0	40·9	48·5	41·8	48·5	43·0	49·5	45·5	50·1	46·2	49·8	46·5	49·0	46·2	**59·9**	34·9
MEAN.	42·9	41·1	42·7	40·9	42·7	41·0	42·6	40·7	42·5	40·7	42·5	40·6	42·8	40·9	43·2	41·3	44·4	42·3	45·9	43·3	47·7	44·5	49·0	45·3	51·8	39·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry	Wet.
1	54·6	49·7	54·4	49·7	54·9	49·8	54·3	49·7	53·6	49·2	52·4	48·4	52·1	48·0	51·8	48·0	51·7	47·9	51·3	47·7	51·1	47·8	50·5	47·5	47·5	44·5
2	56·2	51·8	57·3	52·1	58·0	52·8	57·4	52·0	55·0	51·1	52·9	49·7	50·3	47·8	48·9	46·4	48·8	46·4	45·3	43·9	43·0	42·1	42·1	41·2	51·7	48·4
3	53·4	49·6	54·0	49·7	55·1	50·2	55·1	50·5	52·8	49·3	48·9	45·9	47·7	45·1	47·4	44·7	45·0	43·3	41·9	40·8	40·3	39·6	38·4	37·6	45·4	43·4
4	54·9	50·1	56·4	51·0	57·9	52·1	58·0	52·2	55·6	51·1	51·4	48·4	49·9	47·5	48·9	46·6	47·7	45·7	45·3	44·0	44·0	43·0	43·8	42·9	47·3	45·1
5	50·8	48·0	51·0	48·2	51·1	48·7	51·0	48·8	50·5	48·7	50·3	48·7	50·1	48·4	49·8	48·5	49·4	48·3	49·3	48·1	49·1	48·2	48·9	47·9	48·6	47·0
6	55·9	49·8	55·6	49·8	56·6	50·7	55·9	50·3	54·9	48·7	53·6	48·2	53·8	48·1	52·7	48·1	52·5	47·0	51·3	47·1	50·2	47·5	50·2	47·8	51·9	47·9
7	55·1	51·2	55·7	50·8	55·2	51·0	53·7	50·0	52·9	50·3	52·9	50·2	51·8	50·0	51·5	50·2	51·6	50·2	50·9	50·0	49·9	49·0	49·5	48·5	51·3	49·0
8	52·0	51·1	52·0	51·1	52·2	51·2	52·1	51·2	51·9	51·0	51·6	50·8	51·4	50·8	51·3	50·7	51·0	50·5	51·1	50·4	51·0	50·3	51·8	50·7	50·5	49·8
9	56·7	52·3	56·8	52·2	55·8	52·2	54·3	52·5	54·1	52·5	55·0	51·9	55·3	52·8	53·9	53·1	54·1	53·5	54·3	54·0	54·4	54·0	54·0	53·8	55·1	52·2
10	55·9	52·8	56·1	52·4	56·1	52·6	56·8	53·1	55·2	51·3	53·8	49·2	51·7	48·1	50·2	47·2	50·2	47·3	49·8	47·0	48·8	47·0	47·0	46·0	52·7	50·5
11	54·2	49·1	55·2	49·8	57·0	51·4	57·2	51·7	53·6	49·7	51·8	48·2	48·7	46·8	46·2	44·8	46·5	44·9	47·5	46·0	48·7	47·1	49·8	47·9	48·5	45·7
12	56·1	54·7	55·0	54·2	55·0	54·0	54·3	54·0	54·7	53·9	54·6	53·9	55·0	54·0	55·4	54·3	55·1	54·8	55·0	54·8	55·7	55·1	56·2	55·3	54·3	53·1
13	57·7	56·2	57·4	56·0	54·1	52·8	53·6	51·8	52·0	50·7	50·6	49·0	50·2	48·0	49·2	47·1	48·8	46·0	46·8	43·7	46·8	42·5	45·2	41·2	53·6	52·0
14	48·2	42·1	47·7	42·0	48·2	44·5	48·1	44·9	45·8	43·1	44·7	42·4	44·9	42·1	44·1	41·6	44·4	41·0	43·9	40·7	42·6	39·5	42·4	39·6	44·3	41·1
15	48·7	42·9	48·4	42·7	47·5	42·3	47·9	42·9	45·3	41·7	43·9	40·9	43·3	40·9	43·5	41·0	42·0	39·6	41·7	39·5	41·8	39·4	41·6	39·3	44·4	41·0
16	48·8	44·7	49·6	44·4	49·8	44·2	49·4	44·2	49·0	44·5	49·0	43·7	47·2	43·2	47·0	43·5	46·3	43·7	46·0	43·5	45·9	43·3	46·2	43·8	46·1	42·6
17	51·6	46·3	51·3	45·8	51·2	46·9	50·3	46·4	49·2	46·0	47·0	44·2	46·9	44·3	45·8	43·7	44·7	43·3	44·7	43·2	44·7	42·2	44·1	42·0	46·9	44·1
18	44·2	39·0	44·2	[39·6]	45·1	[38·7]	43·7	[37·9]	42·6	37·9	42·1	37·4	38·8	36·3	36·5	34·3	35·1	32·9	34·1	32·2	33·2	31·3	31·8	30·0	40·5	37·2
19	41·8	38·7	41·9	37·6	40·4	37·9	39·7	37·5	38·9	37·1	37·4	35·9	35·0	33·6	34·7	33·3	35·6	34·3	33·7	32·5	35·1	33·3	34·5	33·2	33·6	32·1
20	44·7	39·8	45·0	40·2	45·5	40·9	44·7	40·3	43·8	39·8	42·4	39·8	43·2	39·8	42·1	38·7	41·9	38·7	42·0	38·4	42·2	38·2	41·4	37·9	41·1	38·0
21	46·3	39·8	44·9	39·6	47·3	41·1	44·9	39·2	40·7	36·5	38·6	34·8	36·8	34·0	34·2	32·3	33·1	31·6	32·0	30·9	30·7	29·5	30·3	29·2	39·9	36·4
22	43·1	40·4	44·5	41·3	43·8	41·1	44·6	41·5	40·5	38·5	40·2	38·1	36·0	35·0	33·9	33·2	34·0	33·2	34·5	33·7	34·7	33·6	34·8	33·8	34·8	33·5
23	46·0	37·8	46·7	37·6	46·7	37·6	45·9	38·0	46·0	38·1	46·9	39·4	45·2	39·8	46·1	40·5	46·8	41·2	46·7	41·2	44·5	40·6	43·5	40·5	39·8	35·8
24	51·7	49·2	52·4	50·3	52·2	51·0	52·9	51·3	52·7	50·9	52·8	50·7	53·4	50·9	52·1	50·6	51·3	50·1	51·0	50·0	49·9	49·1	49·0	48·6	49·2	47·0
25	50·9	49·4	49·6	48·2	48·0	45·0	46·7	43·3	46·2	42·6	45·3	41·7	44·9	41·2	44·4	40·6	44·1	40·0	43·8	40·0	43·4	38·7	41·3	37·7	45·9	43·9
26	42·4	39·0	43·2	39·6	44·0	39·7	44·2	39·2	40·5	36·7	37·3	34·6	37·2	34·5	36·7	34·1	36·7	34·0	36·4	34·0	37·1	34·0	35·3	33·0	37·8	35·0
27	45·3	39·4	45·7	39·5	45·5	40·0	44·7	39·7	42·8	38·2	38·4	35·1	37·0	34·0	36·1	33·3	36·8	33·7	36·3	33·3	36·4	33·4	34·8	33·0	38·5	35·0
28	45·3	40·1	45·7	40·9	45·2	40·9	45·0	40·6	45·3	40·9	45·3	41·2	46·4	41·8	47·2	42·7	47·0	43·1	46·8	43·6	47·0	43·0	47·3	43·2	43·3	39·2
29	44·5	42·0	45·3	43·0	45·0	42·2	43·6	41·2	41·1	39·6	41·8	40·3	40·9	39·4	41·0	39·4	39·8	38·7	40·0	39·4	38·2	37·5	37·0	36·2	43·3	41·3
30	43·4	41·2	44·5	42·0	45·8	43·0	44·3	42·2	43·1	41·0	40·0	38·7	37·2	36·5	35·7	34·9	35·0	34·2	35·7	34·9	35·3	34·9	36·0	35·4	37·7	36·6
31	51·9	48·2	51·0	47·7	52·2	49·0	53·3	49·5	51·9	49·0	50·8	48·8	56·4	52·1	57·3	52·7	58·2	54·8	59·5	54·8	59·2	55·2	58·3	54·3	49·6	46·2
MEAN.	50·1	46·0	50·3	46·1	50·4	46·3	49·9	46·1	48·5	45·1	47·2	44·2	46·4	43·7	45·7	43·2	45·3	43·0	44·8	42·7	44·4	42·3	43·8	41·9	45·6	43·1

TEMPERATURE. DRY AND WET BULBS. NOVEMBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	40·1	40·1	39·7	39·7	38·0	38·0	37·9	37·9	37·7	37·5	37·0	37·0	37·5	37·5	37·7	37·7	37·8	37·8	38·0	38·0	38·1	38·1	38·0	38·0	40·1	37·0
2	38·7	38·7	33·9	38·9	39·1	39·1	39·3	39·3	39·9	39·9	40·0	40·0	40·0	40·0	39·6	39·6	39·0	39·0	39·7	39·7	39·4	39·4	37·9	37·9	40·0	37·2
3	37·9	37·9	38·0	38·0	38·0	38·0	37·6	37·6	37·7	37·7	37·6	37·6	37·1	37·1	37·0	37·0	37·2	37·2	37·9	37·9	38·3	38·3	38·8	38·8	38·8	33·8
4	34·0	34·0	33·9	33·9	33·1	33·1	33·0	33·0	32·2	32·2	31·7	32·0	31·2	31·2	30·6	30·6	30·3	30·3	31·0	31·0	31·1	31·1	31·8	31·8	37·4	30·3
5	36·4	36·4	36·1	36·1	35·9	35·9	36·0	36·0	35·0	35·0	35·0	35·0	35·4	35·4	35·0	35·0	33·9	33·9	35·6	35·6	33·9	33·9	32·5	32·5	36·4	29·0
6	31·0	31·0	32·0	32·0	32·4	32·2	32·9	32·3	33·9	33·2	34·0	34·0	35·0	35·0	34·9	34·9	34·3	34·3	34·2	34·2	34·0	34·0	33·8	33·8	35·0	31·0
7	33·8	33·8	33·9	33·9	34·8	34·8	35·2	35·2	35·9	35·9	36·6	36·6	37·0	37·0	37·0	37·0	35·5	35·5	34·8	34·8	33·4	33·4	33·6	33·6	37·0	30·2
8	30·0	30·0	30·0	30·0	30·0	30·0	28·0	28·0	28·1	28·1	28·5	28·5	28·4	28·4	28·5	28·5	29·0	29·0	29·1	29·1	30·3	30·3	29·6	29·6	31·9	28·0
9	30·9	30·8	31·0	31·0	30·2	30·2	30·4	30·4	29·7	29·7	31·5	31·5	31·6	31·6	31·6	31·6	31·4	31·4	31·6	31·6	32·4	32·4	32·4	32·4	35·0	29·7
10	30·9	30·9	29·4	29·4	29·0	29·0	29·4	29·4	28·6	28·6	29·0	29·0	28·6	28·6	29·3	29·2	28·6	28·6	29·2	29·2	29·6	29·6	29·4	29·4	30·9	28·2
11	28·5	28·5	28·3	28·3	27·8	27·8	27·5	27·5	27·4	27·4	27·4	27·4	27·3	27·3	27·0	27·0	27·2	27·2	27·5	27·5	27·4	27·4	27·0	27·0	29·4	26·5
12	28·3	28·3	28·4	28·4	28·3	28·3	28·0	28·0	28·0	28·0	28·4	28·3	28·3	28·3	28·4	28·3	28·4	28·4	29·0	29·0	29·5	29·5	29·0	29·0	29·5	25·3
13	24·9	24·9	24·0	24·0	23·1	23·1	22·0	22·0	22·2	22·2	22·4	22·4	21·6	21·6	20·6	20·6	20·7	20·7	20·3	19·8	21·4	21·2	21·6	21·6	29·9	**20·3**
14	29·2	29·2	29·1	29·1	28·9	28·9	27·9	27·9	26·0	26·0	25·7	25·7	25·8	25·8	25·9	25·9	26·3	26·3	26·5	26·5	25·7	25·7	26·7	26·7	29·2	24·2
15	24·4	24·4	24·7	[24·7]	24·9	[24·9]	24·3	24·3	24·7	[24·7]	24·2	[24·2]	24·3	[24·3]	23·7	[23·7]	24·7	24·7	24·7	24·7	24·6	24·6	25·5	25·5	26·3	23·7
16	26·9	26·9	27·0	27·0	26·9	26·9	26·3	26·3	26·0	26·0	26·5	26·5	26·7	26·7	26·6	26·6	26·9	26·9	28·0	28·0	28·3	28·3	28·5	28·5	29·5	26·0
17	28·8	28·8	30·0	30·0	31·2	31·2	32·0	32·0	32·7	32·7	33·5	33·5	34·7	34·7	35·6	35·6	36·3	36·3	36·8	36·8	37·2	37·2	37·5	37·5	37·9	28·8
18	34·3	34·3	34·0	34·0	33·9	33·9	33·1	33·1	32·2	32·2	31·0	31·0	30·4	30·4	30·3	30·3	30·2	30·2	30·6	30·6	30·7	30·7	31·0	31·0	34·3	29·5
19	29·4	29·4	28·2	28·2	27·8	27·8	27·7	25·4	27·8	25·7	28·0	25·9	27·7	26·6	28·1	28·1	30·0	30·0	31·3	31·3	31·7	31·7	31·8	31·8	34·0	27·7
20	31·4	31·8	31·3	31·3	31·9	31·9	32·0	32·0	33·4	33·4	34·5	34·5	34·7	34·7	34·8	34·8	35·5	35·5	29·6	29·6	29·0	29·0	28·0	28·0	35·5	24·3
21	23·5	23·5	25·8	25·8	25·6	25·6	26·1	26·1	25·1	25·1	25·9	25·9	26·1	26·1	26·7	26·7	27·3	27·3	28·0	28·0	28·3	28·3	28·0	28·0	33·9	23·5
22	34·1	34·1	34·5	34·5	34·6	34·6	34·9	34·9	35·0	35·0	35·0	35·0	34·9	34·9	35·0	35·0	34·7	34·7	35·0	35·0	35·3	35·3	35·6	35·6	35·9	30·0
23	30·9	30·9	30·1	30·1	29·7	29·7	30·0	30·0	29·7	29·7	29·9	29·9	29·6	29·6	29·3	29·3	29·6	29·6	29·7	29·7	29·0	29·0	30·6	30·6	30·9	26·1
24	27·8	24·7	28·2	24·0	28·6	24·2	26·0	25·3	26·5	25·2	25·6	25·4	25·7	25·3	26·3	26·3	26·9	26·8	27·2	27·0	27·6	27·6	27·5	27·5	30·5	25·6
25	30·4	30·4	30·7	30·7	30·9	30·9	30·9	30·9	30·1	30·1	31·4	31·4	31·5	31·4	31·5	31·5	31·6	31·6	31·6	31·6	31·7	31·7	31·9	31·9	35·3	30·1
26	30·9	27·1	29·4	28·1	29·2	27·3	28·7	28·5	28·5	28·5	28·3	28·3	28·0	28·0	30·5	30·0	30·8	26·6	33·1	27·1	33·0	27·6	33·5	28·0	38·0	28·0
27	35·8	30·1	37·8	32·2	36·6	32·5	35·3	32·2	34·6	32·2	28·6	28·6	28·6	28·6	31·3	30·7	34·1	31·0	33·7	30·5	28·5	28·5	28·9	28·9	37·8	23·5
28	34·9	34·9	35·1	35·1	35·0	35·0	34·0	34·0	33·7	33·7	34·6	34·6	34·6	34·6	35·1	35·1	35·0	35·0	35·1	35·1	35·5	35·5	36·0	36·0	36·2	33·7
29	35·1	35·1	36·0	36·0	36·3	36·3	37·0	37·0	37·0	37·0	35·5	35·5	32·1	32·1	32·8	32·8	30·6	32·0	30·4	30·4	29·5	29·4	28·7	28·7	37·0	26·3
30	27·2	27·2	27·9	27·9	28·1	28·1	28·2	28·2	28·4	28·4	28·7	28·7	29·0	29·0	29·6	29·6	29·7	29·7	32·0	32·0	34·4	32·5	37·9	34·0	**42·6**	27·2
MEAN.	31·3	30·9	31·4	31·1	31·3	31·0	31·1	30·8	30·9	30·7	30·9	30·8	30·8	30·7	31·0	31·0	31·1	30·9	31·4	31·0	31·3	31·0	31·4	31·1	34·5	28·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	38·6	38·5	39·8	39·8	39·8	39·8	39·2	39·1	39·0	39·0	39·0	39·0	40·0	40·0	39·2	39·2	38·4	38·4	38·6	38·6	39·0	39·0	39·1	39·1	38·6	38·6
2	37·9	37·9	37·5	37·5	37·2	37·2	37·5	37·5	38·0	38·0	38·0	38·0	38·0	38·0	38·1	38·1	37·8	37·8	38·0	37·9	38·0	38·0	38·0	38·0	38·6	38·6
3	38·7	38·7	37·9	37·9	36·9	36·1	36·0	35·7	35·0	34·4	35·0	34·8	35·8	35·8	34·1	34·1	34·1	34·1	33·8	33·8	34·0	34·0	34·2	34·2	36·6	36·5
4	32·0	32·0	32·2	32·1	32·2	32·2	32·1	32·1	32·5	32·5	32·2	32·2	32·6	32·6	32·9	32·9	33·7	33·7	35·1	35·1	36·9	36·9	37·4	37·4	32·7	32·7
5	32·1	32·1	31·9	32·2	30·9	30·9	29·1	29·1	29·0	29·0	29·3	29·3	30·1	30·1	31·1	31·1	32·0	32·0	31·7	31·7	32·0	32·0	31·9	31·9	33·0	33·0
6	33·0	33·6	32·5	32·5	32·3	32·3	32·2	32·2	32·8	32·8	33·5	33·5	33·6	33·6	34·1	34·1	33·9	33·9	33·1	33·1	33·0	33·0	33·3	33·3	33·3	33·3
7	33·6	33·6	33·0	33·0	33·1	33·1	32·2	32·2	32·3	32·4	30·5	30·5	30·4	30·4	31·1	31·0	30·2	30·2	31·0	31·0	30·7	30·7	30·3	30·3	33·3	33·3
8	29·8	29·8	31·9	31·9	30·9	30·9	31·4	31·4	31·5	31·5	31·5	31·5	31·5	31·3	31·4	31·4	30·9	30·9	30·6	30·6	31·1	31·1	31·1	31·1	30·1	30·1
9	32·5	32·5	35·0	34·0	33·1	33·1	32·7	32·7	31·4	31·4	30·6	30·6	30·5	30·5	30·4	30·4	29·8	29·8	31·0	31·0	30·3	30·3	30·9	30·9	31·4	31·3
10	29·0	29·0	29·0	29·0	29·1	29·1	28·9	28·9	28·8	28·8	28·7	28·7	28·7	28·7	29·0	29·0	28·4	28·4	29·0	28·1	28·2	28·2	28·2	28·2	29·0	29·0
11	26·5	26·5	27·4	27·4	27·8	27·8	28·1	28·1	28·6	28·6	28·9	28·9	29·4	29·4	28·7	28·7	28·8	28·8	28·2	28·2	28·1	28·1	28·2	28·2	27·9	27·9
12	28·7	28·7	28·8	28·7	27·4	27·4	26·4	26·5	26·4	26·4	26·5	26·5	26·6	26·6	26·2	26·2	25·9	25·9	25·9	25·9	25·5	25·5	25·3	25·4	27·6	27·6
13	22·6	22·6	23·3	23·3	22·8	22·8	24·1	24·1	26·5	26·5	27·6	[27·6]	27·6	[27·6]	28·4	[28·4]	29·2	[29·2]	29·9	29·9	28·2	28·2	29·5	29·5	24·4	24·3
14	26·7	26·7	26·4	26·4	26·0	26·0	25·7	25·7	24·8	24·8	24·5	24·5	24·6	24·6	25·0	25·0	24·2	24·2	24·2	24·2	24·8	24·8	24·9	24·9	26·1	26·1
15	25·7	25·7	25·9	25·9	25·7	25·6	25·3	25·3	25·3	25·3	25·2	25·2	25·7	25·7	25·8	25·8	26·0	26·0	26·0	26·0	26·1	26·1	26·3	26·3	25·2	25·2
16	28·6	28·6	29·5	29·5	29·3	29·3	29·0	29·0	29·3	29·3	28·8	28·8	28·4	28·4	28·0	28·0	28·0	28·0	27·0	27·0	27·0	27·0	28·0	28·0	27·7	27·7
17	37·6	37·6	37·9	37·9	37·9	37·9	37·8	37·8	37·3	37·3	36·6	36·6	37·1	37·1	37·0	37·0	36·9	36·9	36·1	36·1	35·9	35·9	35·0	35·0	35·4	35·4
18	31·3	31·3	31·7	31·7	31·8	31·8	31·9	31·9	31·8	31·8	30·6	30·6	30·6	30·6	31·0	31·0	31·1	31·1	30·3	30·3	29·5	29·5	29·8	29·8	31·4	31·4
19	32·0	32·0	32·0	32·0	32·2	32·0	32·8	32·8	32·7	32·7	33·0	33·0	33·3	33·3	34·0	34·0	33·9	33·9	34·0	34·0	33·0	33·0	32·0	32·0	31·0	30·7
20	26·0	26·0	25·3	25·3	25·9	25·9	24·6	24·7	24·8	24·8	24·3	24·3	24·8	24·8	25·1	25·1	24·9	24·9	25·6	25·6	26·0	26·0	25·9	25·9	28·7	28·7
21	27·4	27·4	27·5	27·5	28·0	28·0	28·0	28·0	28·3	28·3	29·2	29·2	30·6	30·6	31·1	31·1	31·8	31·8	32·0	32·0	32·8	32·0	33·9	33·9	28·2	28·2
22	35·9	35·9	35·8	35·8	33·0	33·0	32·7	32·7	31·8	31·8	31·9	31·9	31·6	31·7	31·2	31·2	31·0	31·0	31·0	31·0	31·3	31·3	30·0	30·0	33·6	33·6
23	30·5	30·5	30·6	30·6	30·1	30·1	29·7	29·7	28·6	28·6	29·0	29·0	28·0	28·0	27·3	27·3	27·9	27·9	27·1	27·1	26·1	26·1	28·1	25·2	29·2	29·0
24	28·4	28·4	28·7	28·7	28·9	28·9	28·2	28·2	28·0	28·0	27·2	26·9	26·0	25·6	26·5	26·0	28·1	28·1	30·0	30·0	29·9	29·9	30·5	30·4	27·7	27·0
25	32·1	32·1	34·1	32·9	35·3	33·2	32·9	32·2	33·3	32·3	34·8	31·0	35·0	30·1	34·1	29·1	35·1	29·0	34·2	29·3	33·4	27·2	34·1	29·1	32·6	30·9
26	33·0	27·7	33·9	27·2	32·8	26·0	32·8	25·7	30·3	24·9	31·9	25·6	35·0	29·3	36·8	30·0	36·5	28·9	38·0	29·0	36·4	30·7	37·5	30·5	32·4	27·9
27	30·5	30·5	31·3	31·3	30·1	30·1	31·4	31·4	31·3	30·7	31·3	31·3	31·8	31·8	32·6	32·2	33·9	32·9	34·6	34·6	34·9	34·9	34·9	34·9	32·6	31·4
28	36·0	36·0	36·2	36·2	36·1	36·1	35·3	35·3	35·4	35·4	34·7	34·7	34·7	34·7	35·0	35·0	34·9	34·9	34·9	34·9	35·0	35·0	34·9	34·9	35·1	35·1
29	29·1	29·1	26·7	26·7	26·5	26·3	27·4	27·4	27·2	27·2	26·6	26·6	26·3	26·3	26·9	26·9	26·3	26·3	27·0	27·0	27·0	27·0	26·3	26·3	30·2	30·2
30	40·5	30·5	40·3	31·2	40·9	30·2	40·9	31·3	40·3	30·5	40·0	30·6	42·6	31·6	41·5	33·0	42·0	30·3	40·8	32·0	40·8	32·1	40·1	32·1	35·5	30·4
MEAN.	31·5	31·0	31·8	31·2	31·5	30·8	31·2	30·6	31·1	30·5	31·0	30·4	31·4	30·6	31·5	30·7	31·5	30·6	31·6	30·8	31·5	30·8	31·7	30·9	31·3	30·8

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. NOVEMBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	59·2	53·8	53·8	52·8	54·5	52·8	54·1	51·1	56·1	51·2	53·6	51·3	53·7	51·4	53·1	51·1	53·3	51·3	54·2	51·8	55·0	52·4	55·2	52·6	**60·0**	52·7
2	55·5	51·7	55·9	51·6	56·7	52·2	55·8	52·4	53·7	52·5	56·0	52·9	56·3	53·3	56·0	53·0	55·7	53·2	55·8	53·2	55·8	53·2	54·2	52·7	56·8	52·9
3	55·0	51·1	55·0	51·4	55·5	51·3	55·3	51·0	55·4	50·8	56·2	50·7	55·6	50·3	56·0	50·2	57·5	50·6	58·0	51·2	58·8	52·0	56·8	52·5	59·8	50·0
4	52·0	47·9	52·0	47·8	49·3	47·7	48·9	47·1	48·4	46·2	47·8	45·7	48·4	45·4	47·8	44·7	48·2	44·9	48·0	45·1	48·8	45·7	49·8	46·6	52·2	47·0
5	51·6	51·0	51·2	50·7	51·3	51·0	52·2	50·9	51·6	49·8	51·0	49·4	51·6	49·7	50·8	49·0	50·0	49·5	50·2	49·7	50·2	48·2	49·4	47·2	52·3	46·5
6	47·7	45·3	46·8	45·8	47·2	46·8	48·5	47·6	49·2	48·0	48·9	48·1	49·3	48·6	50·9	48·6	51·0	48·4	51·0	48·6	50·8	48·3	50·3	47·9	53·6	46·7
7	53·5	47·9	50·1	48·8	51·6	48·4	52·1	49·1	52·7	49·7	52·3	50·1	52·1	50·7	52·1	50·7	51·8	49·2	50·8	48·6	49·8	47·9	49·2	48·1	53·6	44·0
8	44·8	43·2	44·1	43·0	45·0	44·0	44·2	42·3	44·3	42·4	42·3	41·0	42·8	41·6	42·6	41·3	44·6	43·2	44·8	43·3	45·9	44·3	45·8	44·3	49·6	42·3
9	46·5	45·1	45·7	44·3	44·8	43·7	45·3	44·1	45·8	44·3	45·9	44·6	46·0	45·1	47·0	45·2	48·7	45·3	47·9	44·8	47·3	45·3	46·2	45·6	51·6	44·3
10	46·9	45·3	44·7	42·6	44·0	42·3	44·9	43·4	43·8	42·6	44·0	42·4	44·0	42·7	44·7	43·2	44·7	42·5	45·3	43·9	46·4	44·7	45·3	43·7	47·0	43·0
11	43·4	42·0	43·0	41·9	42·4	40·5	43·0	41·1	41·3	40·0	41·3	40·3	41·7	40·7	41·3	40·0	42·0	41·0	42·9	41·3	44·0	42·4	44·2	42·8	46·1	40·9
12	43·6	42·2	44·4	42·2	43·9	42·3	44·5	41·9	43·9	41·9	43·2	41·5	42·7	41·1	43·2	41·0	43·4	41·5	44·2	42·2	45·0	42·9	45·3	42·8	45·6	42·6
13	43·0	39·7	43·3	38·8	43·4	38·1	41·8	38·2	41·9	38·3	40·0	37·4	39·5	37·0	37·8	35·5	37·3	35·0	38·4	36·0	40·6	38·0	42·0	37·3	48·1	36·4
14	45·5	42·9	45·3	42·6	43·3	41·9	43·8	41·8	41·8	39·9	41·1	39·8	40·3	38·5	41·2	39·7	42·3	40·4	40·6	39·4	41·0	39·3	43·0	41·1	46·1	35·0
15	42·3	38·6	42·6	38·7	42·7	39·3	42·3	39·0	42·0	38·5	43·0	38·8	43·0	38·7	42·6	38·3	40·3	38·7	42·2	39·3	40·0	38·2	39·0	38·0	44·9	36·2
16	44·4	41·7	44·1	41·7	45·0	41·7	44·0	40·8	43·9	40·4	43·8	40·8	44·3	41·1	44·3	41·0	44·9	41·2	44·9	41·4	45·9	42·3	45·3	42·3	48·9	43·4
17	49·8	43·2	50·3	44·0	51·1	45·3	50·9	46·0	50·1	46·8	51·0	47·8	52·3	48·8	53·1	49·8	53·4	50·2	53·8	50·7	53·9	51·0	54·5	51·2	55·4	48·7
18	52·6	48·9	51·9	48·3	51·1	47·8	51·0	47·2	50·7	46·4	50·2	45·0	50·0	44·5	49·0	44·4	49·6	44·8	49·9	45·1	50·6	45·5	50·3	45·3	52·9	44·7
19	46·7	43·0	46·0	42·8	44·7	41·7	45·2	42·2	42·0	39·4	41·7	38·9	44·3	41·2	44·1	41·2	43·5	41·5	46·2	43·5	45·2	43·9	46·8	44·6	50·6	40·1
20	49·2	46·7	47·4	46·5	49·6	46·5	48·8	46·9	50·8	47·3	52·0	48·5	51·8	48·8	51·1	49·0	51·2	49·8	47·0	44·3	47·2	44·5	46·4	43·2	53·1	40·3
21	39·1	37·5	39·3	38·0	41·9	39·8	43·0	40·5	41·3	39·2	43·7	41·2	41·7	40·0	43·0	41·0	43·2	41·3	44·5	43·1	45·9	43·5	46·0	43·3	48·7	38·8
22	49·0	47·0	47·8	46·3	48·0	46·8	50·0	48·0	50·9	48·7	50·0	48·2	51·7	48·9	51·8	48·8	52·8	49·1	52·7	49·1	52·9	49·3	51·0	48·8	53·1	46·8
23	46·8	45·1	46·8	45·0	46·5	45·2	46·9	45·3	46·8	44·9	45·9	44·6	45·9	44·6	45·4	43·9	45·9	44·2	46·3	44·3	47·4	45·2	46·9	45·2	47·8	37·3
24	36·8	36·0	35·0	34·4	34·3	33·8	33·3	32·9	32·7	32·3	32·4	32·6	32·5	32·8	32·1	32·3	31·7	31·8	31·9	32·0	33·9	33·8	36·0	35·6	42·1	**31·7**
25	42·8	40·7	41·0	39·8	40·3	39·1	40·2	39·2	41·0	40·0	41·2	39·6	41·7	40·3	44·2	42·0	44·4	42·2	45·0	42·3	45·8	43·0	45·7	43·0	48·5	39·3
26	40·0	38·7	39·0	37·6	39·1	37·7	38·7	37·4	40·3	38·2	39·2	38·0	38·3	37·0	37·3	36·4	35·9	35·0	36·7	35·8	37·8	36·6	40·1	38·7	44·0	35·8
27	36·6	35·5	35·7	34·5	34·8	34·1	35·1	34·4	35·8	34·8	36·4	35·6	37·7	36·7	38·2	37·4	38·6	37·7	40·8	39·3	42·0	40·0	42·6	40·3	47·6	34·2
28	47·8	47·5	48·3	48·0	48·9	48·3	48·4	48·0	48·8	48·0	48·9	47·8	47·9	47·5	48·0	47·8	48·2	48·3	48·9	48·5	49·0	48·7	49·6	49·2	51·3	47·7
29	50·0	48·7	50·0	49·3	50·1	49·6	50·9	50·0	50·8	50·2	51·7	48·8	51·6	46·8	50·9	46·8	50·0	45·0	49·5	[44·7]	49·3	44·4	49·0	43·7	52·3	45·3
30	45·8	42·0	45·7	42·3	46·1	42·6	45·7	42·6	45·4	42·2	46·2	43·2	44·6	43·0	44·5	42·8	44·8	43·2	45·1	43·4	46·0	44·2	46·7	44·5	48·0	44·0
MEAN.	46·9	44·3	46·2	44·0	46·2	44·1	46·3	44·1	46·1	43·8	46·0	43·8	46·1	43·9	46·1	43·9	46·3	44·0	46·6	44·2	47·1	44·6	47·1	44·7	50·4	42·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	55·9	52·9	55·9	53·3	55·9	53·5	55·2	53·2	55·6	52·9	55·3	52·9	54·8	53·0	55·0	53·1	54·7	52·8	54·5	52·5	54·5	52·6	54·4	52·2	54·9	52·4
2	54·2	51·8	53·6	51·5	54·4	52·0	54·3	51·4	53·5	51·9	53·8	51·7	53·2	51·6	53·7	51·7	53·4	51·7	53·4	51·1	53·6	51·1	54·4	51·3	54·7	52·1
3	56·8	52·1	57·0	52·0	56·8	50·6	55·6	49·1	55·2	48·7	54·1	47·3	53·4	49·0	52·9	48·7	50·2	48·6	51·1	47·5	50·9	48·0	51·3	48·2	55·0	50·1
4	50·7	46·6	50·2	47·6	49·6	47·2	49·2	46·8	48·9	47·6	48·8	46·9	48·8	47·0	48·6	47·5	49·0	47·8	49·7	48·4	50·0	49·6	51·9	50·9	49·4	47·0
5	49·5	46·6	49·2	46·0	48·9	45·0	49·1	43·9	48·0	43·8	48·8	43·9	47·9	44·4	47·7	45·3	48·3	46·2	48·2	46·0	46·6	45·0	47·6	45·8	49·6	47·4
6	50·6	47·8	51·2	47·6	51·3	46·9	51·9	47·3	50·7	47·8	52·6	48·0	52·9	48·2	53·6	48·6	53·0	48·7	52·6	47·9	53·2	47·2	53·5	47·7	50·8	47·7
7	48·9	47·9	48·1	47·7	49·0	48·4	48·8	46·9	48·0	46·7	47·0	45·4	46·4	45·0	46·1	45·9	44·0	42·8	44·7	43·8	44·5	43·9	44·7	43·8	49·1	47·4
8	45·1	44·2	46·1	44·9	47·7	45·1	49·2	45·6	49·1	45·8	48·9	45·2	49·2	45·2	48·9	45·7	49·0	45·1	48·0	45·0	48·9	44·9	47·0	44·7	46·2	44·0
9	47·8	47·4	49·6	49·3	51·5	47·3	50·0	47·0	47·2	44·2	47·7	44·1	46·9	43·9	46·9	44·3	45·0	43·3	47·0	44·6	46·0	44·3	46·1	44·4	47·0	45·1
10	45·9	43·9	45·1	43·7	45·3	43·5	44·7	42·3	43·4	41·8	45·0	43·2	45·2	42·9	44·2	43·3	44·8	42·2	43·8	41·8	43·9	41·9	43·4	41·2	44·7	43·0
11	45·8	42·8	43·7	42·1	43·8	41·9	43·7	42·0	45·3	42·7	45·2	43·0	44·1	43·3	44·8	42·9	44·1	42·6	45·1	42·8	44·9	42·4	45·0	42·7	43·6	41·9
12	45·3	42·6	45·1	41·9	45·3	41·5	45·0	41·4	45·2	41·6	44·1	41·3	44·8	41·3	43·9	41·2	43·1	40·3	42·8	40·0	44·5	40·4	44·7	40·3	44·2	41·6
13	41·4	38·0	43·9	38·8	43·8	38·3	43·0	39·1	43·8	40·0	43·3	40·8	43·3	41·0	43·8	41·7	44·8	42·7	45·3	43·1	44·7	43·0	44·7	42·9	42·3	39·1
14	41·2	40·1	41·7	40·0	41·1	39·9	40·9	39·4	39·3	38·1	39·2	37·9	40·6	38·2	41·2	39·0	39·0	37·7	38·2	37·3	36·5	36·0	36·2	35·7	41·0	39·4
15	40·8	39·4	40·1	38·6	42·8	39·7	44·2	40·0	44·5	40·0	44·0	40·0	44·2	40·4	43·9	40·5	44·4	40·3	44·1	40·5	44·2	40·8	44·1	41·1	42·6	39·4
16	46·1	42·8	46·2	43·4	44·5	42·2	45·8	43·0	47·2	43·1	47·2	43·3	46·9	42·7	45·9	42·1	47·5	42·7	47·0	41·4	47·7	41·8	48·9	42·6	45·7	42·0
17	54·5	51·6	55·1	51·7	55·3	51·8	54·9	51·6	55·0	51·4	54·8	51·3	54·6	51·1	54·8	51·0	54·1	50·7	53·2	50·3	53·4	49·9	53·0	49·4	53·2	49·4
18	49·6	45·3	49·5	45·6	49·2	45·8	48·3	45·3	47·0	45·5	46·3	45·1	46·8	44·7	45·7	44·0	46·8	44·8	46·9	44·9	46·7	43·9	46·3	43·2	48·8	45·5
19	46·8	45·3	46·7	45·6	47·2	45·8	49·0	46·5	48·9	46·7	48·5	46·8	48·9	47·7	50·0	48·3	48·8	47·9	48·8	48·1	49·8	47·7	49·4	47·0	46·6	44·5
20	45·0	41·1	45·7	40·1	45·2	41·1	43·0	39·3	41·3	38·9	41·9	38·6	42·9	39·9	42·2	39·9	41·0	38·9	43·1	40·1	42·9	40·4	43·6	40·2	46·3	43·4
21	46·5	43·1	45·6	42·9	45·0	42·6	45·1	42·6	45·8	42·3	46·0	43·0	46·9	44·4	47·0	45·0	47·0	45·5	46·7	45·7	47·5	46·0	46·8	46·1	44·5	42·4
22	49·7	48·9	50·8	49·7	50·1	47·9	49·3	48·0	48·7	47·0	49·0	47·1	48·4	46·6	48·3	45·1	48·0	45·9	48·0	45·7	47·8	46·2	47·1	44·7	49·7	47·6
23	47·2	45·4	47·0	45·8	47·0	45·2	46·6	44·8	44·9	43·0	44·9	43·2	42·5	40·7	41·8	40·0	41·1	40·0	39·8	38·9	38·7	37·9	37·5	37·0	44·9	43·3
24	38·6	37·7	41·4	39·3	41·2	39·3	40·2	38·8	41·2	38·9	40·8	38·8	39·8	37·7	40·0	37·8	39·8	37·9	40·0	37·7	40·6	38·3	41·1	38·7	37·0	35·9
25	48·3	44·9	48·0	44·8	47·1	44·6	46·4	43·8	46·0	43·8	44·2	42·8	45·0	42·6	45·1	42·6	42·9	41·2	42·3	41·0	42·2	41·2	41·8	39·5	43·9	41·8
26	41·2	39·4	43·6	41·0	43·9	40·4	43·2	40·6	43·0	40·0	42·1	39·4	41·0	38·9	41·0	39·0	41·4	39·0	40·1	38·6	39·0	37·6	37·7	36·1	39·6	38·2
27	42·3	40·3	42·7	40·9	42·7	41·1	43·0	41·6	44·4	42·3	44·1	43·0	44·7	43·8	45·2	44·5	46·1	45·6	46·7	46·1	47·5	47·0	47·6	47·4	41·3	40·2
28	50·6	49·9	50·4	49·8	50·6	49·7	50·0	48·7	50·0	49·0	50·7	48·4	49·9	48·4	50·4	48·4	50·3	48·4	50·4	48·4	50·1	48·7	50·7	48·3	49·5	48·5
29	48·8	43·8	48·2	41·7	48·3	41·7	47·2	42·3	47·2	42·6	47·0	41·8	46·9	41·4	46·3	42·0	46·6	41·8	46·0	41·5	46·4	42·2	45·7	42·0	48·7	44·7
30	47·3	44·7	47·9	44·3	47·8	44·5	47·6	43·8	46·9	43·8	47·0	43·8	46·6	43·8	46·6	43·9	46·2	43·7	45·3	43·0	45·0	43·1	45·3	43·0	46·1	43·4
MEAN.	47·4	44·9	47·6	45·1	47·7	44·8	47·5	44·5	47·2	44·4	47·1	44·3	46·9	44·3	46·8	44·4	46·5	44·2	46·4	44·1	46·4	44·1	46·4	43·9	46·7	44·3

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. DECEMBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	40·1	32·0	39·7	32·2	38·0	30·3	37·9	29·2	37·5	29·8	36·9	31·4	37·4	32·0	36·1	29·4	32·5	30·3	29·1	28·5	31·0	29·2	29·0	29·0	40·1	29·0
2	35·4	33·0	36·9	33·5	36·8	32·8	36·0	31·9	37·2	32·0	37·0	34·2	37·4	31·8	36·0	32·0	38·2	32·4	38·4	32·4	38·5	33·0	39·7	33·2	**41·0**	35·4
3	40·3	33·0	40·0	33·0	37·1	32·6	39·0	31·0	37·7	30·3	37·2	30·7	35·8	32·2	36·0	32·1	36·5	31·6	38·5	31·1	39·4	31·6	39·0	32·5	40·3	34·6
4	34·9	29·0	34·0	28·8	34·7	28·9	35·2	29·0	34·6	28·4	35·4	28·4	34·1	27·7	33·6	27·5	34·5	27·6	36·0	27·8	38·4	28·6	37·9	28·8	39·2	30·0
5	30·1	25·1	29·2	25·0	33·4	27·0	32·0	26·9	30·1	26·0	26·4	26·6	27·0	27·0	26·3	26·3	26·0	26·0	26·2	26·2	26·3	26·3	26·2	26·2	33·4	24·8
6	24·0	24·0	23·2	23·2	24·1	24·1	24·7	24·7	26·0	26·0	26·0	26·0	26·0	26·0	26·2	26·2	26·0	26·0	26·1	26·1	25·8	25·8	25·8	25·8	29·0	23·2
7	27·9	27·9	26·2	26·2	28·4	28·3	28·9	28·9	28·9	28·9	29·1	29·1	29·2	29·2	29·0	29·0	28·2	28·2	27·5	27·5	27·3	27·3	27·1	27·1	30·2	26·2
8	27·3	27·3	26·9	26·9	26·0	26·0	25·8	25·8	24·2	24·2	23·4	23·4	22·0	22·0	21·8	21·8	21·4	20·4	22·1	20·5	24·1	24·1	23·3	23·3	27·3	21·4
9	22·1	22·1	22·3	22·3	21·8	21·7	21·9	20·5	22·1	20·6	22·9	22·2	23·4	23·2	24·0	23·9	24·1	24·1	24·6	24·8	25·0	25·0	24·9	24·9	28·1	21·8
10	30·5	30·5	33·0	32·0	35·0	35·0	35·2	35·2	34·7	34·7	35·0	35·0	35·7	35·7	35·8	35·8	35·8	35·8	36·0	36·0	36·0	36·0	36·0	36·0	36·1	30·5
11	32·6	32·2	33·0	33·0	33·2	33·2	32·9	32·9	32·0	31·6	32·0	31·3	36·1	36·1	37·0	37·0	38·0	38·0	37·0	37·0	36·0	36·0	36·1	36·1	38·0	26·0
12	27·2	25·1	28·2	24·4	26·2	26·1	26·2	26·2	26·4	26·4	26·8	26·8	26·1	26·1	26·1	26·1	26·9	26·9	27·9	27·9	30·0	30·0	31·4	31·4	38·0	26·1
13	37·9	37·9	38·6	38·6	38·3	38·3	38·3	38·3	39·1	39·1	39·0	39·0	38·9	38·9	38·6	38·6	38·4	38·4	38·0	38·0	37·6	37·4	36·0	36·0	39·1	28·1
14	28·0	28·0	28·0	28·0	27·7	27·7	27·1	27·1	28·0	28·0	27·4	27·4	27·1	27·1	27·1	27·1	27·0	27·0	27·2	27·2	27·0	27·0	27·8	27·8	30·1	27·0
15	28·1	28·1	28·9	28·9	27·3	27·3	25·2	25·2	24·7	24·7	24·1	24·1	24·1	24·1	23·9	23·9	23·5	23·5	23·9	23·9	24·2	24·2	24·0	24·0	28·9	22·0
16	24·0	24·0	23·7	23·7	23·2	23·2	23·3	23·3	22·9	22·9	22·2	22·2	21·5	21·3	20·8	20·8	20·9	20·9	20·6	20·6	21·0	21·0	20·2	20·2	24·0	17·2
17	21·9	21·9	24·3	24·3	26·0	26·0	27·1	27·1	26·6	26·4	29·1	29·1	30·2	30·2	32·0	32·0	32·2	32·2	30·3	30·3	30·2	30·2	30·0	30·0	32·2	21·9
18	29·0	29·0	28·9	28·9	29·8	29·8	29·8	29·8	30·0	30·0	29·8	29·8	24·6	24·6	24·0	24·0	23·8	23·8	24·0	24·0	23·8	23·8	24·9	24·9	30·0	23·0
19	23·1	23·1	23·9	23·9	23·8	23·8	23·6	23·6	23·2	23·2	24·0	24·0	24·0	24·0	25·0	25·0	25·9	25·9	26·7	26·7	27·9	27·9	27·6	27·6	27·9	23·1
20	25·0	25·0	25·0	25·0	25·0	25·0	25·2	25·2	24·9	24·9	24·9	24·9	24·1	24·1	24·1	24·1	23·6	23·6	23·1	23·1	22·6	22·6	29·0	23·2	31·8	22·6
21	32·0	32·0	32·3	32·3	33·8	33·3	32·2	32·2	29·8	29·8	28·4	28·4	27·7	27·7	27·6	27·6	27·0	27·0	26·1	26·1	27·0	27·0	27·0	27·0	34·3	26·1
22	34·2	34·2	32·4	32·4	27·9	27·9	28·1	[28·1]	30·9	30·9	27·1	27·1	28·0	28·0	27·8	27·8	26·8	26·8	25·0	25·0	22·9	22·9	20·4	20·4	34·2	18·9
23	27·2	27·2	27·2	27·2	27·1	27·1	26·9	26·9	27·0	27·0	27·1	27·1	27·2	27·2	27·2	27·2	27·0	27·0	27·3	27·3	28·3	28·3	28·9	28·9	31·0	26·9
24	31·7	31·5	31·8	31·8	32·0	32·0	32·0	32·0	32·0	32·1	32·1	32·1	32·2	32·2	32·3	32·3	32·3	32·3	32·3	32·3	32·4	32·4	32·4	32·4	32·6	30·8
25	31·3	31·3	32·0	32·0	32·3	32·3	33·3	33·0	33·8	33·8	34·0	34·0	35·0	35·0	35·0	35·0	35·2	35·2	36·7	36·7	36·8	36·8	36·0	36·0	36·8	31·3
26	34·8	34·8	35·0	35·0	35·3	35·3	35·9	35·9	36·0	36·0	32·5	32·3	31·2	32·0	27·1	27·1	26·2	26·2	23·9	23·9	22·7	22·2	23·8	23·8	36·0	22·7
27	23·3	23·3	23·2	23·2	23·8	23·8	24·0	24·0	23·9	23·9	24·0	24·0	24·0	24·0	24·1	24·1	24·0	24·0	24·1	24·1	24·0	24·0	24·3	24·3	26·1	23·1
28	26·8	26·8	26·3	26·3	27·0	27·0	27·8	27·8	28·1	28·1	28·3	28·3	29·0	29·0	29·9	29·9	30·3	30·3	31·0	31·0	31·8	31·8	31·8	31·8	31·8	17·1
29	17·4	17·4	18·0	18·0	18·1	18·1	16·3	16·3	15·0	15·0	15·3	15·3	17·1	17·2	17·3	17·3	18·6	18·6	17·9	17·9	17·9	17·9	17·6	17·6	18·6	13·2
30	14·2	14·1	14·8	14·8	15·1	15·1	16·1	16·1	17·3	17·3	17·7	17·7	17·9	17·9	17·1	17·1	16·2	16·2	15·5	15·4	15·3	15·3	15·2	15·2	17·9	**11·2**
31	12·5	12·6	13·2	13·1	13·3	13·2	13·2	13·1	12·2	12·2	13·3	13·3	13·1	13·1	13·2	13·2	13·3	13·3	14·1	14·1	14·3	14·3	14·3	14·2	14·3	12·2
MEAN.	28·2	27·2	28·4	27·4	28·4	27·5	28·4	27·3	28·3	27·2	28·0	27·3	28·0	27·3	27·8	27·1	27·8	27·1	27·6	26·9	27·9	27·1	28·0	27·1	31·6	24·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	29·6	29·6	30·0	30·0	29·8	29·8	30·0	30·0	30·6	30·4	30·4	29·7	32·4	30·6	31·8	30·3	34·2	31·9	35·6	31·8	36·0	32·0	36·0	33·0	33·8	30·5
2	40·4	33·0	40·0	33·7	40·0	34·0	40·2	32·1	38·6	32·0	38·9	31·2	38·9	31·6	39·0	31·2	40·0	31·1	40·8	32·1	40·9	33·0	41·0	33·1	38·6	32·5
3	39·0	32·8	38·8	32·8	36·9	31·6	35·3	30·0	35·8	28·8	36·5	28·5	34·6	28·3	35·0	28·4	35·5	29·0	35·1	29·0	35·1	29·0	36·0	29·0	37·1	30·8
4	39·0	29·5	39·2	30·3	38·9	30·0	38·1	29·8	36·1	28·0	35·7	27·9	34·4	27·0	34·8	27·1	34·1	27·0	32·0	26·0	31·5	27·1	30·0	25·0	35·3	28·1
5	26·2	26·2	25·8	25·8	25·9	25·9	26·0	26·0	25·9	25·9	25·9	25 9	26·3	26·3	26·3	26·3	26·9	26·9	26·8	26·8	26·4	26 4	24·8	24·8	27·2	26·2
6	26·0	26·0	25·5	25·5	27·9	27·9	27·9	27·9	28·0	28·0	29·0	29·0	28·8	28·8	28·3	28·3	28·8	28·8	29·0	29·0	28·4	28·4	28·2	28·2	26·7	26·7
7	27·0	27·0	27·4	27·4	29·6	29·4	30·2	30·2	30·2	30·2	29·4	29·4	28·8	28·8	28·4	28·4	29·0	29·0	28·8	28·8	28·4	28·5	28·0	28·0	28·5	28·4
8	23·0	22·6	23·4	23·7	22·6	22·8	22·3	22·4	23·9	23·9	24·1	24·1	24·0	24·0	23·2	23·2	23·2	23·2	22·2	22·2	22·6	22·6	22·7	22·7	23·6	23·5
9	24·6	24·7	24·6	24·7	24·2	24·2	24·9	24·9	25·0	25·0	25·3	25·3	25·3	25·3	25·2	25·2	25·3	25·3	26·2	26·2	27·4	27·4	28·1	28·1	24·4	24·2
10	35·7	35·7	35·0	35·0	35·8	35·8	35·9	35·9	36·1	36·1	35·3	35·3	34·2	34·2	33·9	33·9	32·1	30·4	32·4	32·0	32·0	31·4	32·2	32·0	34·6	34·4
11	35·0	35·0	32·0	32·0	31·9	32·0	31·2	31·5	29·4	29·4	30·0	30·0	29·5	29·5	28·4	28·4	28·0	28·0	28·0	28·0	26·0	26·0	27·4	25·0	32·2	32·0
12	32·0	32·0	32·3	32·3	32·7	32·5	34·3	34·3	34·4	34·4	34·7	34·7	34·9	34·9	35·0	35·0	37·0	37·0	37·4	37·4	38·0	38·0	37·9	37·9	31·2	31·0
13	35·0	35·0	34·2	34·2	33·9	33·9	33·9	33·9	33·2	33·2	33·0	33·0	32·7	32·7	32·0	32·0	31·0	31·0	29·7	29·7	29·0	29·0	28·1	28·1	35·2	35·2
14	28·0	28·0	27·5	27·5	27·9	27·9	28·4	28·4	28·4	28·4	28·7	28·7	29·0	29·0	29·1	29·1	29·2	29·2	29·9	29·9	30·1	30·1	28·0	28·0	28·1	28·1
15	24·6	24·6	23·7	23·7	23·5	23·5	22·3	22·3	22·0	22·0	22·8	22·8	23·1	23·1	23·6	23·6	23·4	23·4	23·6	23·6	23·8	23·8	23·9	23·9	24·3	24·3
16	18·7	18·9	17·2	17·7	17·2	17·1	19·9	17·0	20·5	18·0	22·0	16·9	20·0	18·0	20·8	19·0	19·8	19·6	20·0	20·0	21·0	21·0	20·8	20·8	20·9	20·3
17	29·3	29·1	29·9	29·9	29·3	29·2	29·2	29·2	29·1	29·1	29·9	29·9	29·9	29·9	30·0	30·0	29·9	29·9	29·0	29·0	29·1	29·1	29·1	29·1	28·9	28·9
18	25·0	25·0	24·7	24·7	24·3	24·3	23·6	23·6	23·9	23·9	24·0	24·0	23·0	23·0	23·4	23·4	23·8	23·8	23·3	23·3	23·9	23·9	23·9	23·9	25·4	25·4
19	26·8	26·8	25·6	25·7	25·1	25·1	25·1	25·1	24·8	24·8	24·4	24·4	24·2	24·2	23·9	23·9	24·9	24·9	25·1	25·1	25·1	25·1	24·9	24·9	24·9	24·9
20	29·0	23·7	24·9	25·0	28·5	25·0	25·3	25·3	25·9	25·9	26·3	26·3	27·7	27·7	28·9	28·8	29·9	29·9	30·1	30·1	31·2	31·2	31·8	31·8	26·5	25·9
21	27·0	27·0	27·7	27·7	27·9	27·9	26·7	26·7	27·5	27·5	28·0	28·0	29·7	29·7	31·9	31·9	32·3	32·3	33·6	33·4	33·1	33·1	34·3	34·3	29·6	29·6
22	20·1	20·1	18·9	18·9	18·9	18·9	18·9	18·9	19·0	19·0	19·1	19·1	19·3	19·3	21·0	21·0	22·6	22·6	24·2	24·2	25·3	25·3	26·1	26·1	24·4	24·4
23	29·4	29·4	29·8	29·8	29·6	29·6	29·4	29·4	29·0	29·0	29·1	29·1	29·5	29·2	29·6	29·5	29·7	29·7	29·9	29·9	30·4	30·4	31·0	31·0	28·5	28·5
24	32·5	32·5	32·6	32·6	32·0	32·3	31·9	32·2	32·0	32·0	32·0	32·0	32·0	32·0	31·2	31·2	31·0	31·0	30·9	30·9	30·8	30·8	31·1	31·1	31·9	31·9
25	36·0	36·0	35·8	35·8	35·4	35·4	35·0	35·0	34·8	34·8	34·2	34·2	34·1	34·1	34·2	34·2	34·7	34·7	34·1	34·1	34·1	34·1	34·3	34·3	34·5	34·5
26	24·2	24·2	24·9	24·9	24·8	24·8	23·4	23·4	24·1	24·1	23·3	23·3	24·0	24·0	23·9	23·9	24·1	24·1	23·8	23·8	23·5	23·5	24·0	24·0	27·2	27·2
27	24·2	24·2	23·9	23·9	23·9	23·9	23·9	23·9	23·5	23·5	23·1	23·1	24·0	23·8	23·9	23·9	24·5	24·5	24·8	24·8	25·2	25·2	26·1	26·1	24·1	24·1
28	29·1	29·1	26·0	26·0	25·1	25·1	22·8	22·8	21·1	21·1	20·2	20·2	19·9	19·8	17·8	17·8	18·1	18·1	18·1	18·0	17·1	17·1	17·4	17·4	25·0	25·0
29	18·1	18·1	18·1	18·1	17·2	17·2	17·6	17·6	17·2	17·2	16·8	16·8	16·0	16·0	14·4	14·4	13·2	13·1	13·2	13·1	13·5	13·5	14·0	14·0	16·5	16·5
30	14·9	14·9	14·3	14·1	13·8	13·9	13·3	13·3	12·3	12·3	12·0	12·0	11·2	11·2	11·3	11·3	11·2	11·2	11·3	11·3	12·1	12·1	11·8	11·9	14·2	14·2
31	13·9	13·9	13·7	13·7	13·5	13·5	13·6	13·7	13·9	13·9	14·0	14·0	14·0	14·0	13·9	13·9	13·9	13·9	14·0	14·0	14·0	14·0	13·9	13·9	13·6	13·6
MEAN.	27·8	26·9	27·3	26·7	27·4	26·6	27·1	26·3	27·0	26·2	27·0	26·1	26·9	26·1	26·9	26·1	27·1	26·3	27·2	26·4	27·3	26·5	27·3	26·5	27·6	26·8

TEMPERATURE. DRY AND WET BULBS. DECEMBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	45·0	42·6	44·6	42·4	43·7	41·7	43·8	41·6	43·5	41·8	44·3	42·2	44·7	42·6	45·0	43·1	44·8	42·4	45·7	43·2	46·0	43·8	46·3	44·0	46·5	42·6
2	43·9	41·9	42·8	40·8	43·0	40·7	43·2	40·6	42·8	40·2	42·5	40·0	40·8	38·7	40·1	38·2	39·7	38·0	41·4	39·3	41·6	39·5	42·0	39·9	44·5	29·7
3	31·9	31·6	30·7	30·5	31·5	31·0	31·2	30·7	30·4	29·9	29·5	[29·0]	30·6	30·2	30·1	30·0	33·7	[32·3]	32·0	[32·3]	31·9	31·6	33·4	[32·3]	39·6	28·8
4	30·5	29·9	31·6	31·6	29·6	29·6	29·0	28·9	28·0	28·0	28·0	27·7	27·7	27·6	28·5	28·0	27·5	27·0	27·4	27·0	28·1	28·0	28·7	28·0	32·6	26·5
5	25·4	25·0	25·0	24·8	25·6	25·3	25·7	26·0	26·0	26·1	27·6	28·0	28·3	28·2	30·2	30·0	31·4	31·3	32·3	[32·2]	32·5	[32·2]	33·0	[32·1]	34·6	**24·4**
6	33·7	33·4	33·9	33·5	33·7	33·5	33·7	33·5	33·9	33·7	34·1	33·6	35·0	34·7	34·9	34·6	35·4	34·9	35·4	35·0	35·9	35·3	37·9	37·0	42·8	33·5
7	38·7	38·5	37·6	37·4	37·5	37·0	37·0	37·0	39·2	38·3	40·0	38·5	40·6	39·5	43·4	41·2	45·7	42·0	45·3	41·0	44·7	41·0	44·1	40·7	46·3	37·0
8	41·7	40·6	41·7	40·3	43·0	40·3	43·0	40·0	39·6	37·7	39·2	36·7	39·4	36·5	38·3	35·6	37·0	34·6	37·2	34·6	38·8	36·3	39·6	37·0	43·4	31·5
9	33·3	32·0	33·1	32·2	33·2	32·4	33·7	32·5	33·5	32·5	33·0	32·5	33·5	32·5	33·0	32·0	33·5	33·5	36·5	34·6	36·4	34·8	37·4	35·6	47·2	32·2
10	48·7	44·9	47·7	45·6	49·6	48·8	49·7	48·8	51·2	48·5	49·1	48·5	51·1	49·4	49·3	48·6	49·0	48·6	49·6	48·6	49·6	49·0	49·6	49·1	51·4	45·1
11	46·3	45·5	43·3	42·6	43·0	42·5	43·5	43·0	46·0	44·6	49·6	44·6	52·4	47·6	53·6	49·7	53·4	51·0	54·0	50·5	55·0	50·9	55·2	50·2	55·5	38·5
12	37·8	36·8	37·9	37·0	38·8	37·6	38·0	37·0	38·3	36·9	37·7	36·6	39·8	38·4	41·7	40·5	43·7	41·3	44·1	41·9	44·5	43·3	44·3	43·5	52·8	37·0
13	54·0	50·4	53·4	50·4	52·4	50·3	51·9	50·2	50·2	49·8	50·5	50·0	50·7	50·4	51·0	50·4	52·8	51·0	54·4	51·6	54·4	51·6	55·6	50·4	**56·2**	48·0
14	48·0	42·6	47·6	41·9	47·0	42·0	47·0	41·7	45·8	41·9	45·1	41·4	44·0	40·5	42·8	40·1	42·8	40·7	42·7	40·6	42·7	40·6	44·3	41·9	48·4	41·6
15	44·6	42·4	44·7	42·8	44·7	41·9	41·0	39·3	40·2	38·7	41·0	38·7	40·5	39·0	38·9	37·6	40·4	38·5	40·5	38·0	42·0	39·1	42·4	38·9	44·9	38·0
16	39·6	38·0	38·7	37·7	38·5	37·6	38·7	37·7	39·0	37·6	38·9	37·5	38·6	37·0	38·0	36·5	37·6	35·6	37·2	35·7	37·6	35·8	38·0	36·0	40·5	32·7
17	40·6	36·6	39·9	37·0	38·7	37·7	40·0	38·8	42·0	39·4	43·3	40·4	41·8	40·8	42·6	42·0	43·7	42·9	44·3	43·3	45·9	44·1	46·3	43·7	46·9	38·6
18	45·9	42·8	45·3	42·9	46·9	43·3	47·6	43·2	48·7	44·0	44·6	41·5	40·4	38·0	39·4	37·9	39·3	38·1	39·7	37·9	40·4	37·5	41·7	39·3	49·0	38·4
19	41·1	38·0	41·1	38·5	39·7	37·1	40·7	37·9	39·4	37·7	38·8	37·5	40·8	38·8	41·7	39·4	42·3	39·9	42·3	40·4	44·0	41·3	44·3	41·4	45·9	38·4
20	42·6	39·8	42·3	39·8	42·8	40·0	42·7	39·5	42·2	38·9	40·6	38·1	41·0	37·8	39·7	36·9	38·6	36·2	38·4	36·3	38·6	36·0	39·4	36·9	45·8	37·3
21	45·8	44·9	45·7	45·1	47·3	46·8	47·7	45·0	46·7	43·9	45·4	42·9	43·7	41·0	43·6	41·0	44·1	41·0	42·2	39·9	43·9	41·4	43·9	41·3	52·3	42·0
22	53·7	48·6	48·4	44·9	45·0	41·3	43·0	40·9	46·4	44·1	42·9	40·2	44·7	41·8	45·9	41·4	44·6	40·5	42·0	39·2	41·3	37·2	41·6	35·9	54·0	38·9
23	43·0	40·9	43·5	41·1	44·0	41·1	43·5	40·6	44·3	41·5	43·6	41·3	44·2	41·4	44·3	41·0	43·8	41·0	43·3	41·0	44·0	42·2	44·0	42·7	45·1	40·5
24	42·4	41·8	42·3	41·7	42·9	42·0	42·7	42·0	42·6	42·0	42·6	42·2	42·6	42·2	42·5	42·1	42·0	41·9	42·2	42·0	42·7	42·7	42·6	42·4	45·4	41·8
25	45·3	45·0	45·3	45·0	45·3	45·0	45·0	44·8	45·1	45·0	45·6	45·3	46·1	45·9	46·7	46·6	47·3	47·3	47·3	47·3	47·7	47·7	48·2	48·1	49·7	44·8
26	48·8	48·1	49·0	48·3	49·4	48·7	49·8	48·9	50·0	49·1	48·6	46·3	46·8	43·7	46·2	42·3	45·1	40·7	44·6	39·3	43·8	38·1	43·8	38·7	50·2	41·2
27	42·8	38·9	43·1	39·0	43·1	39·4	43·0	39·1	42·4	39·5	43·3	39·0	44·0	39·6	43·1	39·3	42·6	39·0	42·0	39·3	42·2	39·1	45·1	39·3	45·3	40·8
28	41·6	40·6	42·2	40·5	43·1	41·0	42·8	41·3	42·7	42·2	43·7	42·7	43·7	42·7	45·0	43·4	45·0	44·1	45·3	44·8	46·7	45·7	48·8	45·6	49·1	35·5
29	37·7	33·8	40·0	34·5	37·6	34·4	36·9	33·2	35·0	32·0	36·1	32·0	35·6	33·3	35·3	35·4	36·0	34·4	39·6	33·8	39·6	33·8	38·0	33·9	40·6	31·2
30	34·7	30·0	35·3	31·1	35·7	31·7	36·0	32·3	33·1	32·3	34·1	32·7	33·3	32·0	34·7	33·1	34·0	31·8	34·0	31·9	35·1	[32·0]	34·8	[32·0]	36·1	25·8
31	28·3	27·3	29·3	27·9	31·1	28·6	29·5	28·0	32·7	30·4	30·8	29·3	29·9	29·4	33·4	32·5	30·0	[28·8]	31·0	28·8	31·0	29·0	32·8	30·3	34·0	26·6
MEAN.	41·2	39·1	40·9	39·0	40·9	39·0	40·7	38·8	40·7	39·0	40·5	38·6	40·5	38·7	40·7	39·0	40·9	39·0	41·1	39·1	41·6	39·4	42·2	39·6	45·7	36·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	46·4	44·0	46·4	[43·6]	46·0	44·3	46·0	43·7	46·1	43·9	45·7	43·5	45·8	43·7	45·5	43·6	45·3	43·5	45·0	43·0	44·7	43·1	44·4	42·7	45·2	43·1
2	41·8	39·9	41·6	40·0	42·2	40·0	39·6	38·0	38·4	37·0	35·8	35·4	35·8	34·9	35·4	34·6	34·0	33·6	33·0	32·5	32·6	32·3	32·4	31·7	39·4	37·8
3	34·5	33·2	36·9	36·0	37·9	37·0	38·4	37·4	38·1	37·5	38·5	37·6	38·0	37·0	37·6	36·2	37·5	36·3	37·4	36·3	34·0	33·0	31·4	30·6	34·0	33·4
4	30·6	29·9	32·4	31·5	32·6	31·5	31·0	29·8	30·0	29·4	30·4	29·7	29·4	28·7	29·4	28·8	27·9	27·5	28·0	27·5	26·5	26·2	26·6	26·4	29·1	28·7
5	33·5	32·5	34·0	33·0	34·5	33·6	33·9	33·0	33·9	33·3	33·3	32·6	32·6	32·0	34·0	33·4	33·6	33·2	34·6	33·7	34·5	33·8	33·6	33·3	31·2	30·8
6	38·4	37·3	40·0	38·7	41·6	39·0	42·0	39·6	42·0	40·5	41·4	40·4	41·4	40·7	41·5	40·5	39·8	39·0	39·3	38·4	39·2	38·6	39·4	38·8	37·6	36·8
7	44·3	40·9	44·6	41·6	44·1	42·3	45·0	42·5	45·6	44·4	46·0	43·3	44·0	41·6	43·8	41·5	44·0	42·1	41·5	40·0	43·0	40·9	41·9	40·6	42·6	40·6
8	39·2	37·3	39·3	37·4	37·5	35·9	37·0	35·6	37·0	35·8	35·0	34·0	33·4	32·6	32·6	31·7	32·5	31·5	31·7	31·0	32·0	31·3	32·0	31·0	37·4	35·6
9	38·2	36·4	39·1	37·2	40·0	37·7	44·0	38·9	44·8	39·4	44·9	39·7	45·5	40·0	46·6	40·5	47·2	40·4	45·0	40·4	44·6	41·3	45·1	41·9	39·0	36·3
10	49·8	49·3	49·8	49·0	49·3	49·0	49·2	48·9	49·4	49·2	49·1	48·9	49·0	48·7	49·2	48·6	48·6	47·6	48·4	47·5	48·0	46·5	46·7	45·1	49·2	48·2
11	52·5	50·2	48·6	46·6	48·4	46·8	47·0	45·4	46·4	43·7	47·4	44·0	45·7	43·4	44·8	43·0	42·6	41·4	41·4	39·9	38·8	37·8	38·9	37·8	47·4	45·1
12	45·6	44·9	46·3	45·6	46·7	46·0	47·0	46·4	48·3	46·8	50·2	47·5	52·4	48·3	52·6	48·6	52·3	49·1	51·6	49·0	51·0	48·9	51·0	49·1	45·1	43·4
13	54·7	49·9	53·1	48·9	51·4	48·7	51·0	48·5	51·4	47·6	51·5	47·5	49·4	47·2	50·4	45·6	49·5	44·8	49·3	44·0	49·1	43·4	48·0	42·4	51·7	48·5
14	44·3	41·7	44·0	42·0	43·4	41·1	44·0	42·0	44·1	42·5	44·7	42·6	42·6	40·4	43·0	41·2	45·4	42·5	46·7	43·1	48·0	44·5	44·4	41·4	44·8	41·7
15	43·0	39·6	43·3	39·2	41·8	38·9	42·0	38·3	43·7	38·0	42·7	38·6	41·6	38·8	39·6	37·6	40·7	37·6	41·0	38·0	40·0	38·0	39·6	38·1	41·7	39·0
16	38·0	35·8	36·5	34·0	35·7	33·3	34·3	32·3	33·0	31·8	33·0	31·4	33·0	31·3	33·3	31·4	33·9	31·7	34·4	32·2	36·0	33·0	39·8	35·5	36·7	34·9
17	46·0	43·1	45·8	43·1	45·7	42·6	46·2	43·3	44·7	43·1	45·2	42·9	45·6	44·2	46·1	44·2	46·0	43·9	44·3	43·1	43·8	42·4	43·9	43·0	43·9	41·9
18	40·9	39·0	40·7	38·5	40·1	38·6	40·4	38·3	39·7	37·7	40·7	38·3	41·4	38·2	39·1	37·0	39·9	37·9	40·0	38·0	40·4	38·1	39·4	37·9	41·9	39·3
19	44·2	41·1	43·8	41·0	44·7	40·2	43·6	40·2	43·2	39·7	44·7	39·0	43·0	38·9	40·3	38·0	42·3	39·0	42·6	39·0	43·0	39·5	43·7	40·0	42·3	39·3
20	40·0	37·7	41·0	38·7	41·1	38·8	40·7	38·4	41·4	38·9	42·0	39·4	42·3	40·2	42·0	40·9	42·9	41·9	44·1	43·2	44·8	43·8	45·6	44·4	41·5	39·4
21	44·3	41·8	44·7	42·5	44·5	42·2	45·2	41·6	44·9	41·6	44·1	41·5	43·0	40·9	42·9	41·7	45·8	44·7	50·9	48·2	50·7	47·3	51·9	48·4	45·5	43·2
22	41·2	35·5	40·3	34·5	40·0	35·0	39·7	35·0	40·3	34·9	40·0	34·8	40·0	35·3	40·8	36·1	41·3	37·2	40·0	37·8	39·0	38·0	40·3	39·4	42·6	38·8
23	44·7	43·7	44·8	43·8	44·2	43·6	44·5	43·0	44·4	42·9	44·1	43·0	44·8	43·0	44·6	43·1	44·8	43·3	44·5	42·5	43·6	42·5	42·9	42·0	44·1	42·0
24	43·8	43·5	44·2	43·8	44·2	43·9	44·9	44·3	45·0	44·7	44·0	44·8	45·0	44·8	45·2	45·0	45·0	44·8	44·3	43·7	44·8	44·3	45·0	44·6	43·6	43·2
25	48·4	48·3	49·0	48·8	48·8	48·3	48·9	48·4	48·9	47·6	48·2	47·7	48·9	47·8	48·2	47·7	48·7	48·0	48·7	47·9	48·3	47·8	48·3	47·9	47·4	47·1
26	43·7	39·8	44·0	39·9	42·7	39·8	43·5	39·2	43·0	39·3	43·4	38·7	44·0	39·3	43·3	39·3	43·3	39·0	43·6	39·2	42·0	39·0	42·7	39·5	45·2	41·8
27	44·3	39·5	44·5	39·7	43·8	39·7	41·8	39·2	43·6	39·0	43·8	38·9	43·9	39·2	42·9	38·8	41·3	38·7	41·2	39·1	41·7	39·7	41·1	40·2	42·9	39·3
28	46·0	43·2	44·6	41·8	44·0	40·0	39·8	37·8	39·3	37·0	38·7	36·2	37·6	35·5	36·4	34·3	37·8	34·3	36·3	34·4	38·2	33·8	38·3	33·8	42·0	39·9
29	39·0	34·0	39·6	34·0	39·0	33·3	37·2	33·6	36·7	33·1	36·0	32·7	33·0	32·2	32·9	32·2	32·0	31·1	32·0	29·7	33·9	30·1	33·4	30·3	36·4	32·9
30	35·3	[32·0]	34·5	31·2	30·6	[31·0]	31·0	29·1	34·7	29·8	33·8	29·7	29·7	29·4	27·6	27·4	28·7	27·4	27·7	27·1	27·3	26·8	25·8	25·1	32·6	30·4
31	32·5	29·7	33·6	31·0	32·0	28·5	30·3	28·3	30·3	28·3	30·0	28·1	31·4	28·9	31·0	28·8	31·0	29·0	31·4	29·3	31·0	28·8	30·7	28·3	31·0	29·1
MEAN.	42·2	39·8	42·3	39·9	41·9	39·7	41·6	39·4	41·7	39·3	41·6	39·1	41·1	38·9	40·7	38·8	40·8	38·8	40·6	38·7	40·5	38·5	40·3	38·4	41·1	39·1

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	[·005]	[·010]	[·010]	[·010]	[·010]	[·010]	[·007]	[·008]	[·010]	[·010]	[·010]	0·100
6	–	–	·008	–	·005	·003	·007	–	·002	·004	·004	·009	·006	–	–	–	–	–	–	–	–	–	–	–	0·048
7	–	–	–	–	–	–	–	–	–	–	–	·013	·021	·003	·002	·006	·003	·001	·002	·002	·008	·003	·001	–	0·065
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·010]	[·020]	[·020]	0·050
9	[·010]	[·010]	[·010]	–	–	–	·002	·004	·007	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·044
10	–	–	–	–	[·010]	[·020]	[·020]	[·020]	[·030]	[·030]	[·030]	[·020]	[·010]	–	–	–	–	–	–	–	–	–	·005	·007	0·202
11	·013	·003	·085	·020	·047	·041	·003	·004	·002	·040	·052	·242	·146	·091	·090	·019	·002	·001	–	–	–	–	–	–	0·901
12	–	–	[·020]	[·020]	[·030]	[·010]	·013	·018	·021	·234	·030	·054	·028	·015	·008	·006	·002	–	–	–	–	–	–	–	0·509
13	[·010]	[·010]	[·010]	[·010]	[·010]	–	–	–	–	–	–	–	–	–	–	[·015]	[·035]	[·030]	·102	·072	·108	·005	·010	·031	0·458
14	·003	·002	·051	·042	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·100
15	–	–	–	–	–	–	–	·003	·022	·003	–	–	–	–	–	[·010]	[·010]	[·010]	[·010]	·008	·003	·012	·004	·009	0·104
16	·032	·010	·004	·007	·017	·030	·065	·081	·067	·056	·033	·011	·014	·125	·082	·024	·012	·015	·039	·010	·009	·012	·001	·008	0·764
17	·001	·001	·003	·002	·010	·020	·009	·023	·032	·027	·021	·086	·062	·022	·046	·034	·012	·008	·014	·007	·003	–	–	–	0·443
18	–	·009	·042	·020	·045	·039	·044	·045	·039	·035	·009	·002	·003	·020	·016	·005	·009	·022	·013	·009	·002	–	–	–	0·428
19	–	–	–	–	–	–	–	·010	·005	·035	·015	·046	·011	·005	·017	·016	·018	·156	·039	·004	·008	[·009]	–	·028	0·422
20	·051	·011	·032	·013	·016	·017	·058	·021	·059	·087	·051	·111	·079	·048	·092	·028	–	–	–	[·020]	·019	·034	·036	·087	0·970
21	·042	·012	·099	·014	·156	·045	·007	·110	·057	·083	·121	·081	·154	·154	·050	·011	·011	·007	·017	·005	·017	·008	·012	·059	1·332
22	·028	·053	·021	·010	·044	·041	·045	·012	·030	·020	·029	·021	·013	·020	·091	·063	·018	·047	·009	·008	–	–	–	–	0·623
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·011	·015	·009	–	·002	·001	·006	·006	·001	0·051
24	·005	·004	·010	·001	·003	·010	·011	·012	·027	·125	·081	·056	·060	·093	·094	·143	·135	·194	·172	·219	·093	·030	·058	·006	1·642
25	·003	·001	·062	·017	·020	·020	·017	·007	·014	·017	·037	·005	–	–	·048	·026	·175	·077	·018	·007	·003	·039	·007	·016	0·636
26	·061	·050	·069	·034	·040	·043	·025	·026	·061	·089	·037	·101	·027	·013	·010	·026	·019	·015	·016	·050	·019	·122	·245	·202	1·400
27	·153	·188	·279	·163	·308	·282	·370	·086	·045	·065	·070	·057	·094	·038	·016	·020	·002	·020	·002	–	·018	[·020]	·049	·044	**2·389**
28	·039	·003	·046	·043	·021	·030	·021	·120	·060	·120	·034	·035	·022	·012	·012	·034	–	–	–	–	–	–	–	–	0·652
29	–	–	·006	·003	·008	·034	·030	·051	·005	–	–	–	·024	[·030]	[·030]	[·050]	[·050]	[·050]	[·050]	[·060]	[·060]	[·060]	[·060]	[·060]	0·721
30	[·050]	[·050]	[·040]	[·040]	[·030]	[·030]	[·020]	[·020]	[·020]	[·020]	[·020]	[·010]	–	–	–	–	–	[·010]	[·010]	–	–	–	[·020]	·025	0·415
31	·026	·014	·054	·054	·021	·006	·008	·003	–	·009	·001	·020	·144	·058	·001	–	–	–	–	–	·043	·007	·019	–	0·488
SUM.	0·527	0·431	0·951	0·513	0·843	0·721	0·775	0·676	0·605	1·100	0·675	0·980	0·918	0·752	0·715	0·557	0·538	0·682	0·523	0·490	0·422	0·387	0·563	0·613	15·957

RAINFALL. FEBRUARY 1894.

1	–	–	·020	·040	–	·014	–	·001	·003	·009	·005	·005	·007	·002	·030	·010	·080	·166	·148	·040	·082	–	–	–	0·662
2	·008	·123	·083	·147	·091	·007	–	–	·006	·037	·189	·944	·462	·341	·370	·160	·095	·201	·213	·030	·060	·021	·034	–	3·622
3	–	·070	·157	·035	·117	·035	·126	·044	·042	·055	·035	·081	·050	·034	·033	·016	·025	·010	·026	·041	–	·010	·002	·013	1·057
4	·070	·055	·065	·093	·074	·015	·015	·005	·017	·036	·052	·080	·038	·097	·232	·075	·006	·006	–	·155	·017	·059	·082	·010	1·354
5	·017	·008	–	–	–	–	–	–	–	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	0·027
6	–	–	–	[·150]	[·150]	[·150]	[·150]	[·200]	[·200]	·581	·812	·663	·583	·273	·240	·243	·163	·481	·341	·416	·232	·226	·234	·180	**6·668**
7	·235	·260	·295	·705	·188	·072	·116	·070	·136	·110	·133	·097	·152	·228	·023	·032	·122	·062	·025	·030	–	·020	·040	·050	3·201
8	·010	·040	·170	·025	·184	·020	·056	·018	·022	·031	·010	·011	·146	·015	·050	·113	·076	·026	·147	·089	·175	·025	·205	·175	1·839
9	·072	·100	·160	·080	·215	·077	·085	·077	·070	·007	·112	·013	·053	·030	·139	·059	·070	·043	·050	·033	·100	·055	·235	·062	1·997
10	·275	·110	·170	·110	·163	·094	·135	·100	·104	·057	·119	·065	·132	·073	·110	·070	·066	·025	·057	·005	·016	·010	·001	·010	2·077
11	–	·023	·008	–	–	·012	·014	·017	·024	·010	·015	·026	·071	·085	·174	·349	·669	·205	·129	·050	·720	·083	·395	[·200]	3·279
12	[·100]	·110	[·050]	[·030]	[·030]	[·100]	·193	·066	–	·045	·005	·003	·002	–	–	·044	·020	·010	·013	·035	·018	·002	·003	–	0·879
13	·001	–	–	–	–	–	–	–	–	·007	·043	·047	·060	–	·015	·025	·049	·005	–	–	–	–	–	–	0·252
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	·006	·060	·008	·008	–	–	0·089
16	·001	·083	–	·003	·006	–	·011	·010	·022	·037	·005	·036	·050	·012	·022	·019	·018	·011	·007	·017	·001	·020	·015	·010	0·416
17	·030	·004	·025	·001	·003	·020	·012	·009	·029	·009	·004	·008	·006	–	·010	·002	–	–	–	–	–	–	–	–	0·172
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·013	·023	0·037
20	·007	·022	·035	·020	·001	–	·004	·015	·003	–	–	–	–	–	·001	–	–	–	–	–	·008	·005	·003	·025	0·149
21	·032	·001	·002	·001	–	·001	·007	·010		·002	·007	·006	·020	·030	·037	·074	·012	·009	·001	·001	–	–	–	–	0·253
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·025]	[·030]	[·030]	[·015]	0·100
23	[·010]	·002	·040	–	·005	·003	–	–	–	·032	·005	·020	·007	[·010]	[·010]	[·010]	[·030]	[·040]	[·040]	[·050]	·056	·065	·035	·025	0·495
24	·023	·010	·054	·020	·046	·022	·018	·025	·053	·041	·025	·013	·031	·026	·002	·047	·030	·057	·013	·017	·020	–	–	·012	0·605
25	–	·015	·005	·053	[·050]	[·050]	[·050]	[·100]	[·100]	[·100]	·370	·057	·049	·015	·042	·024	·036	·036	·023	·025	·001	–	·040	[·030]	1·271
26	·005	·086	·042	·010	·089	·015	·060	·048	·067	·035	·016	·018	·019	·010	–	–	–	·005	·006	[·020]	·020	·050	·004	·165	0·790
27	·250	·471	·175	·077	·016	·035	·026	·055	·030	·045	·026	·052	·025	·050	·036	·033	·013	·030	·020	·050	·001	·009	·016	·039	1·580
28	·008	·010	·010	·065	·020	·042	·014	·006	·010	·015	·106	·079	·028	·038	·080	·063	·016	·010	·016	·002	[·010]	[·010]	[·010]	[·010]	0·678
SUM.	1·154	1·603	1·566	1·665	1·448	0·784	1·099	0·876	0·938	1·301	2·096	2·324	1·991	1·369	1·656	1·468	1·596	1·438	1·281	1·166	1·570	0·709	1·397	1·054	33·549

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	0·004
5	–	–	–	–	–	–	–	–	–	–	–	–	–	[·005]	[·005]	[·005]	–	–	–	–	–	[·005]	–	–	0·020
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·003	·048	·006	–	–	–	–	0·060
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	·018	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	0·021
10	–	–	–	·006	·012	·062	·160	·097	·011	–	·012	–	–	–	–	–	–	–	–	–	–	–	–	–	0·360
11	–	–	·020	–	·038	·022	·017	·062	·013	·011	·074	·181	·113	·026	·070	–	–	–	–	–	–	–	–	–	0·647
12	–	–	·045	·050	–	–	·007	·004	·010	·015	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	0·141
13	·027	·050	·108	·022	·007	·035	–	–	–	–	–	–	–	–	–	·042	·122	·044	·030	·070	·067	·012	·048	·038	0·722
14	·005	–	·003	·018	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·029
15	–	–	–	–	·003	·009	·014	·017	·014	·053	–	–	–	–	–	–	·008	·003	·010	·029	–	·022	·035	·048	0·265
16	·081	·073	·010	·044	·150	·207	·283	·178	·231	·018	·004	–	–	·036	·039	·022	·020	·046	·023	·008	·016	·171	·017	–	1·677
17	–	–	–	·035	·024	·052	·007	·040	·080	·020	·007	·038	·055	·008	–	·030	·006	·003	–	·003	·003	–	–	–	0·411
18	–	·012	·003	·003	·012	·007	·010	·018	·008	–	·005	–	–	–	–	–	·003	·011	·008	–	–	–	–	–	0·100
19	–	–	–	–	–	–	–	–	·025	·058	·008	–	–	–	–	·092	·088	·070	·102	·005	·015	–	–	·028	0·491
20	·030	–	·008	·004	·065	·017	·020	·032	·048	·016	–	·012	·005	·003	–	–	–	·003	·020	·005	–	–	–	·036	0·324
21	·016	–	·003	–	·045	·018	–	·022	·025	·107	·021	·020	·048	·049	·016	–	–	–	·008	–	·008	–	·013	–	0·419
22	·008	·010	·012	·005	·050	–	·010	–	·018	·074	·007	·011	·014	·038	·020	·040	–	–	–	–	–	–	–	–	0·317
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·020]	–	[·010]	[·010]	[·020]	[·020]	–	–	0·080
24	[·010]	–	[·010]	–	·018	·022	·045	·090	·088	·042	·017	·014	·075	·102	·242	·324	·229	·192	·070	·175	–	–	·003	·007	**1·775**
25	·008	·003	·032	·003	·004	·010	–	–	·009	·055	–	–	–	–	–	[·040]	[·100]	[·100]	[·100]	[·100]	[·060]	–	–	[·030]	0·654
26	[·040]	[·030]	[·040]	[·040]	[·030]	[·030]	[·030]	[·040]	[·030]	[·030]	·003	·009	·010	–	–	·008	·030	·030	·052	·155	·108	·145	·085	·042	1·017
27	·043	·013	·022	·017	·020	·080	·095	·116	·028	·041	·007	·023	·022	·025	·028	·008	·010	–	–	–	·005	·003	·020	·029	0·655
28	·010	·010	·020	·014	·012	·020	·003	·030	·102	·019	·093	·005	–	–	–	–	–	–	–	–	–	–	–	–	0·248
29	–	–	–	–	·003	·015	·003	·014	·017	·010	–	–	–	–	·052	·136	·104	·091	·112	·095	·155	·026	·032	–	0·865
30	·010	·003	·009	·038	·040	·012	·008	–	·020	·007	–	·018	–	–	–	·003	·004	–	·005	–	–	–	–	·012	0·189
31	·005	·003	·022	·025	·023	–	–	–	–	–	–	–	·052	·048	·052	·010	[·010]	[·010]	[·010]	[·010]	–	–	[·008]	[·010]	0·298
SUM.	0·293	0·207	0·367	0·324	0·559	0·618	0·730	0·760	0·777	0·576	0·168	0·331	0·394	0·340	0·524	0·760	0·760	0·606	0·608	0·671	0·457	0·404	0·261	0·294	11·789

RAINFALL. FEBRUARY 1894.

1	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	·003	·005	·018	·017	·106	·073	·040	·233	·093	·008	·031	–	–	–	0·827
2	–	·043	·016	·045	·010	–	–	–	–	·049	·130	·255	·353	·080	·092	·170	·003	·027	·015	·005	·018	·010	·003	–	1·324
3	–	·022	·020	·004	·053	–	·078	·020	·012	·050	·003	·015	–	·006	·006	·026	·003	–	–	·011	–	–	–	–	0·329
4	·010	·030	·047	·063	·050	·012	·007	·003	·008	·060	·020	·042	·060	·238	·121	–	–	–	–	·020	–	·009	·030	–	0·830
5	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
6	–	–	–	·030	·050	·200	·198	·316	·386	·460	·300	·267	·336	·177	·035	·127	·018	·005	·062	·026	·016	·010	·061	·025	**3·108**
7	·033	·060	·059	·046	·006	·030	·101	·003	·022	·022	·010	·045	·054	·029	–	–	·022	·018	·017	–	–	–	·012	·026	0·615
8	–	·032	·015	–	·102	–	–	–	·004	·004	–	–	·030	–	–	·050	·020	–	·050	·030	·045	·004	·100	·044	0·530
9	·105	·134	·015	·050	·071	·004	·027	·020	·023	–	·003	–	·028	·009	·030	·092	·008	·041	·008	·012	·005	·006	·004	·010	0·705
10	·004	·015	·037	·030	·040	·032	·015	·020	·009	·004	[·005]	[·005]	[·005]	[·005]	[·005]	[·005]	[·005]	[·005]	–	–	–	–	–	–	0·246
11	–	–	–	–	–	[·012]	[·020]	[·030]	[·030]	[·050]	–	·077	·228	·175	·102	·160	·098	·088	·090	·145	·028	·010	·059	·010	1·412
12	·068	·020	·030	·012	–	·028	·020	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	–	0·192
13	–	–	–	–	·003	–	–	–	–	–	·030	·032	·056	–	–	–	–	–	–	–	–	–	–	–	0·121
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·007	·017	·003	–	–	0·030
16	–	–	–	–	–	–	·009	·020	·004	–	·003	·015	–	·003	–	–	–	·005	·005	·003	·060	·098	·072	·058	0·353
17	·022	·028	·010	·012	–	·003	·015	–	·032	·031	·008	·003	·009	·009	–	–	–	–	–	–	–	–	–	–	0·182
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·012	·008	–	–	–	·012	·047	0·079
20	·048	·038	·025	·009	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	·020	·005	·008	·010	0·166
21	·008	–	–	–	–	·006	–	–	–	–	–	·003	·023	·037	–	·018	–	–	–	–	–	–	–	–	0·095
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·063	·127	·050	0·245
23	–	–	·003	·003	·003	–	–	–	·025	·018	–	–	·030	·087	·130	·149	·155	·022	·068	·017	·048	·028	·046	–	0·772
24	–	–	·022	·009	·006	–	·003	·010	·005	·020	–	–	·003	·013	·004	·030	·012	·010	–	–	–	–	–	–	0·147
25	·003	–	·003	–	·010	·033	·030	·005	·042	·042	·142	–	·048	·010	·003	·022	·032	·018	·030	–	–	–	·004	·003	0·480
26	·008	·043	·003	–	–	–	·025	·028	·015	·005	–	–	–	–	–	–	–	–	·010	·020	–	·058	·003	·020	0·238
27	·035	·012	·005	·005	–	·012	·010	·003	·009	·018	·008	·008	·008	·018	·030	·008	·005	·020	–	·018	·004	–	–	–	0·236
28	·003	·005	·006	–	–	–	–	–	·010	·079	·072	·020	·006	·045	·033	–	·009	–	–	–	–	–	–	·063	0·351
SUM.	0·367	0·506	0·336	0·338	0·424	0·392	0·578	0·503	0·659	0·932	0·737	0·792	1·295	0·958	0·697	0·930	0·430	0·504	0·397	0·322	0·297	0·304	0·550	0·369	13·617

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	[·020]	[·020]	[·020]	[·020]	[·040]	[·060]	[·200]	[·200]	[·150]	[·100]	[·100]	[·100]	[·030]	[·020]	[·020]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·060]	[·070]	1·300
2	[·150]	[·150]	·154	·055	[·110]	·027	·061	·045	·097	·044	·082	·045	·101	·025	·015	–	–	·038	·014	·008	·100	·053	·010	·025	1·409
3	–	·010	·007	·006	·007	·049	·004	–	·031	·020	·084	·010	·023	·003	·010	·004	·027	·026	·030	·003	·010	·005	·035	·012	0·416
4	·015	·010	·045	·007	·025	·044	·035	·013	·017	·010	·002	·020	·014	·033	–	–	–	–	–	–	–	·010	–	·050	0·350
5	·005	·015	·006	·004	·004	·002	·010	·008	·010	·062	·023	·099	·026	·065	·050	·198	·224	·678	·015	·353	·017	·190	·216	·193	**2·473**
6	·062	·225	·248	·145	·050	·108	·075	·143	·046	·098	·019	·062	·018	·025	·022	·015	–	–	–	–	–	–	–	–	1·361
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·050	·015	·035	·037	·050	·030	0·217
8	·052	·048	·092	·245	·240	·025	·593	·014	·017	·005	·019	·009	·027	·025	·039	·025	·330	·040	·005	·012	·025	·020	·047	·020	1·974
9	·010	·010	·015	·002	·010	·005	–	·006	·005	·005	·003	·002	·012	·010	·022	·127	·037	·084	·035	·041	·030	·037	·008	·025	0·541
10	·020	·047	·020	·040	·014	·024	·008	·030	·034	·017	·013	·055	·003	·030	·017	·015	·023	·026	·042	·007	·039	·015	[·030]	[·050]	0·619
11	[·100]	[·200]	[·200]	[·150]	[·100]	[·050]	[·030]	[·020]	·013	·010	·015	·015	·010	·023	·007	·062	·035	·048	·062	·015	·035	·037	·071	·013	1·321
12	·045	·040	·033	·023	·006	·026	·046	·131	·079	·041	·017	·030	·025	·021	·010	·031	·024	·017	·013	·025	·020	·035	–	·043	0·781
13	·034	·019	·031	–	·006	·005	·025	·088	·050	·039	·075	·035	·087	·041	·050	·055	·028	·027	·072	·020	·006	·005	·002	·004	0·804
14	–	·003	·005	·002	·005	–	·003	·010	–	–	·003	·010	–	·004	·003	–	–	–	·065	·042	–	–	–	–	0·155
15	–	·004	–	–	·051	–	–	–	–	·002	·003	–	–	–	·013	·020	–	–	–	–	–	–	–	–	0·093
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·052	·050	·034	·040	·045	·050	·037	·025	·055	·022	0·410
19	·021	·015	·022	·027	·036	·022	·030	·037	·015	·015	·005	·003	·009	·015	·013	·015	·020	·025	·010	–	–	–	–	–	0·355
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·534	0·816	0·898	0·726	0·704	0·447	1·120	0·745	0·564	0·468	0·463	0·495	0·385	0·340	0·343	0·627	0·792	1·059	0·468	0·601	0·364	0·479	0·584	0·557	14·579

RAINFALL. APRIL 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·001
9	–	–	–	–	·003	–	–	–	·006	–	·001	·016	·036	·021	·031	·001	·003	–	·003	·022	·006	–	–	–	0·149
10	–	–	–	–	–	–	–	–	–	·002	·002	·183	·510	·683	·478	·092	·207	·037	·010	·008	·008	·010	–	·009	**2·239**
11	·008	·005	·007	·012	·020	·007	·005	·018	·012	·001	–	·010	·009	–	–	–	–	–	·006	·040	–	–	–	–	0·160
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·005]	[·005]	[·010]	[·020]	·022	·043	0·105
15	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	·002	–	0·020
16	–	–	–	–	–	–	–	–	·001	·001	–	–	–	–	·001	–	–	–	–	–	–	–	–	–	0·003
17	·046	·030	·040	·020	·030	·011	·002	·003	–	·002	·021	·003	·004	·001	·002	·008	·010	–	–	–	–	·010	·001	·006	0·250
18	·002	·007	·016	·122	–	·002	·022	·032	·008	·007	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	0·220
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	·001	–	–	–	–	·001	·006	–	–	–	·004	–	–	–	–	–	0·012
24	·004	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	[·005]	[·005]	[·005]	–	–	–	–	–	0·020
25	–	–	–	–	–	–	–	[·005]	[·005]	–	–	[·005]	–	–	–	–	–	–	–	[·005]	[·010]	[·010]	[·010]	[·008]	0·058
26	·009	·007	·003	·010	·006	·003	·005	·014	·012	·008	·020	·005	·003	·006	·002	·003	·001	–	–	–	–	–	–	–	0·117
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	0·001
29	·005	·012	·016	·040	·012	·002	·004	·006	–	–	·001	·006	·009	·008	·003	·005	·001	·008	–	–	–	–	–	·002	0·140
30	·001	–	·001	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
SUM.	0·080	0·061	0·084	0·204	0·072	0·025	0·038	0·078	0·046	0·021	0·045	0·230	0·571	0·720	0·523	0·109	0·227	0·050	0·033	0·080	0·034	0·063	0·035	0·069	3·498

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·150	·154	·106	·060	·042	·170	·018	·010	·100	·072	·006	–	·018	·028	·010	·026	·062	·022	·078	·009	·030	·037	·044	·138	**1·390**
2	·192	·042	·016	·008	·016	·040	·018	·008	–	·003	·022	·004	·035	·010	–		–	·006	·003	–	·016	–	–	·005	0·444
3	·010	·018	·017	–	–	–	–	–	·046	·048	–	·010	·130	·005	–	·038	·006	·043	–	·042	·012	·035	·089	·037	0·586
4	·016	·025	·062	·020	·100	·072	·050	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	0·348
5	–	–	·003	–	–	–	–	·006	·020	·048	·040	·070	·120	·168	·202	·265	·118	·035	–	·012	·012	·064	·024	·010	1·217
6	·028	·012	·048	·003	·039	·012	·038	·032	·014	·010	·007	·005	·007	–	–	–	–	–	–	–	–	–	–	–	0·255
7	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	·017	·106	·105	·062	·222	·095	0·610
8	·075	·220	·270	·064	·038	–	·008	–	–	–	–	–	·020	·050	·128	·042	·070	·078	·006	·008	·008	·010	·140	**·045**	1·280
9	–	–	–	–	·003	–	–	·003	·003	·018	·004	–	·003	·075	·074	·126	–	·022	·018	–	·005	·003	·018	**·012**	0·387
10	·023	·026	·027	·038	·003	·003	–	·016	·014	–	–	·016	–	·014	·008	–	–	·014	·030	·070	·042	·078	·137	**·136**	0·695
11	0·117	·180	·015	·062	·038	·008	–	–	–	–	·004	·005	–	·020	·012	·122	·020	·017	·022	·003	–	·013	·006	·006	0·670
12	–	0·035	·007	·003	·010	·004	·032	·019	·102	·015	·003	–	–	–	–	·077	·033	·008	·088	·005	·040	·059	–	·038	0·578
13	0·040	·008	·011	·010	·040	–	·068	·050	·040	·003	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	–	–	–	–	–	–	–	–	0·390
14	–	[·010]	[·010]	[·010]	[·011]	–	–	–	–	–	–	–	–	·006	·003	–	–	–	·063	·048	–	–	–	–	0·161
15	–	–	–	–	–	·010	–	–	·062	·039	–	–	·003	–	–	·004	–	–	·003	–	–	–	–	–	0·121
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	·014	·011	·005	·007	·015	·008	·009	·008	0·090
19	·005	·005	·005	·015	·013	·022	·007	·028	·020	·008	·003	–	–	–	–	–	–	·005	–	–	·002	–	–	–	0·138
20	–	–	–	–	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·002
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·656	0·735	0·597	0·293	0·353	0·343	0·239	0·172	0·421	0·264	0·109	0·130	0·359	0·396	0·457	0·733	0·323	0·261	0·333	0·310	0·287	0·372	0·689	0·530	9·362

RAINFALL. APRIL 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–			–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	·010	–	–	–	–	–	–	·007	·004	·039	·130	·003	–	–	–	·017	–	–	–	–	0·210
10	–	–	–	·003	–	–	–	–	–	·004	–	·003	·006	·018	·006	·004	·005	·008	·037	·003	–	–	–	–	0·097
11	·007	·007	·023	·023	·030	·010	–	·013	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·123
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·027	·070	0·190
15	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·015	·003	–	0·026
16	–	–	–	–	–	–	–	–	–	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·006
17	·010	·028	·017	·045	·053	·027	·003	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·190
18	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·047	·003	–	·010	·030	–	–	·027	–	0·117
25	·063	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	·007	·050	·070	·050	**0·243**
26	·003	·007	·010	·015	·015	·040	·035	·038	·017	·020	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	0·205
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	·010	·010	·020	·003	·004	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·050
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·101	0·052	0·070	0·089	0·117	0·080	0·038	0·051	0·027	0·037	–	0·010	0·010	0·062	0·136	0·057	0·008	0·008	0·047	0·050	0·007	0·068	0·127	0·120	1·372

RAINFALL. INCHES FOR HOUR ENDING— MAY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	·014	·008	·020	·020	·016	·011	·004	·012	·053	·019	·013	·042	·027	·027	·039	·085	·042	·072	·055	·122	·022	0·723
3	·002	·049	·005	·032	·047	·076	·026	·039	·012	·002	·005	·003	·050	·009	·015	·017	·020	·003	·003	·004	·040	·020	·006	·003	0·494
4	·010	–	–	–	–	–	–	–	–	–	·004	·017	–	–	–	–	–	–	–	–	–	–	–	–	0·031
5	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·016	·008	·012	·022	·011	·013	·018	·031	·186	·010	0·332
6	·026	·003	·012	–	·010	·005	·038	·115	·102	·025	·007	·029	·141	·040	·001	·067	·010	·003	·002	·027	·065	·003	·030	·022	**0·783**
7	·024	·051	·032	·017	·043	·027	·042	·006	·031	·002	·001	·034	·063	·093	·030	·080	·026	·001	·008	·036	·001	–	–	–	0·648
8	–	–	–	·002	·001	·006	·010	·010	·009	·008	·019	·016	·025	·020	·030	·047	·095	·070	·040	·020	·033	·073	·048	·003	0·585
9	·008	–	·005	–	–	–	–	–	–	–	–	·003	·003	·022	·010	·010	·055	·008	·002	–	–	–	–	–	0·126
10	–	–	–	[·010]	[·020]	[·020]	[·010]	–	–	[·010]	[·030]	[·030]	[·030]	·019	·033	·016	·010	·032	·002	·003	·034	–	–	–	0·309
11	–	·001	·022	·012	·007	·002	·002	·055	·105	·011	·034	·006	·018	·009	·020	·087	·019	·046	·017	–	–	–	–	–	0·473
12	·048	–	·024	·020	·015	·017	·018	–	–	–	–	–	–	–	·082	·032	·002	–	–	–	–	–	–	–	0·258
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	·011	·012	–	·001	·002	·003	–	·002	–	–	–	–	–	·001	–	–	–	–	–	–	–	–	–	–	0·032
15	–	–	–	–	–	·007	·008	·001	·003	·009	·024	·038	·031	·027	·008	·001	–	–	·001	·001	–	–	–	–	0·159
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·001	·002	–	–	–	–	–	0·004
20	–	–	–	–	–	–	–	–	–	–	–	·009	·001	·013	·011	·032	·008	·006	–	–	–	–	–	–	0·080
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·043	·032	·020	–	–	–	–	0·095
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
26	–	–	–	[·010]	[·010]	[·010]	[·005]	–	[·005]	–	–	–	[·005]	[·005]	·012	·008	·021	·011	·011	·042	·012	·003	–	–	0·170
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·015	·070	·028	·006	–	·009	·010	·009	0·147
28	·011	·020	·012	·023	·027	·009	·019	·012	·017	·003	·059	·072	·070	·013	·051	·068	·028	·030	·021	·033	·009	·003	–	–	0·610
29	–	–	–	–	·006	–	–	–	·002	–	–	–	–	·047	–	·004	–	·093	·014	–	·012	·025	–	–	0·203
30	–	–	–	–	–	–	–	–	–	–	·001	–	·001	·020	–	·139	·013	·026	·090	·009	–	–	–	–	0·299
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	–	·048	·038	–	–	·001	–	–	–	0·096
SUM.	0·140	0·136	0·112	0·141	0·201	0·202	0·198	0·256	0·297	0·074	0·196	0·316	0·457	0·356	0·370	0·643	0·410	0·542	0·369	0·256	0·297	0·222	0·402	0·069	6·662

RAINFALL. JUNE 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·011	·002	–	–	–	–	0·013
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·001	·001	0·006
5	–	·002	·001	–	·001	·001	·001	·001	–	–	–	–	–	–	·017	–	–	–	–	–	–	–	–	–	0·024
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·082	·029	·001	–	·006	·053	·036	·094	·050	·012	0·363
10	·006	·001	–	–	–	–	–	·020	–	·028	·023	·035	·003	–	·001	·012	·060	·076	·286	·189	·217	·241	·234	·148	1·580
11	·013	·007	–	–	·007	–	·004	·016	·016	·004	·005	–	–	–	·050	·100	·003	·012	·002	–	·009	–	·035	·004	0·287
12	·001	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	·071	·121	·002	·001	–	–	–	–	–	0·197
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	–	·001	–	·002	–	·006	–	–	–	–	0·010
15	·004	–	·006	·002	·074	·047	·160	·115	·261	·064	·216	·085	·120	·002	·005	·001	·001	–	–	–	–	–	–	–	1·163
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·001	·047	·006	0·064
17	·042	·045	·183	·092	·137	·180	·140	·062	·406	·136	·091	·047	·029	·028	·013	·004	·004	–	–	–	·051	·005	·005	–	**1·700**
18	·062	·110	·054	·122	·013	·011	–	–	·001	·002	–	–	·011	–	·022	·002	–	–	·006	·025	–	·009	–	·007	0·457
19	·014	·001	·004	–	·001	–	–	–	–	–	–	–	–	–	·001	·004	·007	·073	·046	·223	·082	·151	·080	·139	0·826
20	·095	·162	·006	·003	·001	–	–	·031	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·299
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	·004	·011	·025	·046	·077	·033	·011	·012	·003	·006	–	–	–	–	–	–	0·228
23	–	·002	·005	–	–	–	–	·019	·023	·024	·006	·043	·140	·016	·110	·074	·023	·006	·027	·004	·007	·012	·064	·039	0·644
24	·036	·006	·042	·001	·018	·069	·028	·022	·009	·053	·038	·030	·033	·001	·001	–	–	–	–	–	–	–	–	–	0·387
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	0·008
26	·004	·007	–	·008	–	·011	–	·001	–	–	·008	–	–	–	–	–	·012	–	–	–	–	–	–	–	0·051
27	–	–	–	–	–	–	–	–	–	–	–	·069	–	–	–	–	–	–	–	–	–	–	·003	·003	0·015
28	–	·002	–	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·277	0·346	0·301	0·234	0·252	0·319	0·333	0·287	0·721	0·322	0·412	0·295	0·414	0·080	0·313	0·310	0·235	0·177	0·385	0·502	0·412	0·517	0·519	0·367	8·330

RAINFALL. INCHES FOR HOUR ENDING— MAY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	·010	·007	·006	·007	·010	–	·010	·015	·008	·010	·014	·010	·016	·017	·007	·010	–	·013	–	0·170
3	–	·050	–	–	·010	·023	–	·007	·003	–	–	–	–	–	–	·010	–	–	–	–	–	–	–	·013	0·116
4	·007	·013	·003	·004	·007	·003	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·040
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	·007	·050	·063	·047	·033	·067	·020	–	0·300
6	·007	–	·006	–	·007	–	·010	·043	·027	·010	·010	·003	·044	–	–	·026	·007	–	–	·020	·017	–	·010	·023	0·270
7	·033	·007	·065	·010	·030	·015	·040	·005	·018	–	–	·020	–	·037	–	·040	–	–	–	–	–	–	–	–	0·320
8	·003	–	–	·010	·020	·013	·020	·030	·037	·033	·023	·044	·058	·005	·025	·065	·150	·160	·096	·009	·015	·070	·040	·007	**0·933**
9	·030	–	–	·023	–	–	–	·003	–	–	–	–	–	–	·037	–	·118	·005	–	–	–	–	–	–	0·216
10	–	–	–	·010	·030	·067	–	·003	–	·010	·007	·070	·066	·027	–	·033	–	–	–	–	–	–	–	–	0·323
11	–	–	·017	·010	·013	–	·024	·013	–	·025	·013	·007	–	–	·015	·012	–	–	–	–	–	–	–	·003	0·152
12	·013	·004	·006	·012	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·040
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	·003	·007	·003	·012	·015	·003	–	·023	·044	·026	·037	·027	·006	·017	–	·010	·025	·005	–	–	–	0·263
16	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	–	–	–	–	–	0·013
20	–	–	–	–	·005	–	·013	–	–	–	–	–	–	–	–	–	·010	–	–	·005	–	–	–	–	0·033
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·003	–	·007	·010	·006	–	–	0·033
27	–	–	–	·012	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·017
28	–	–	–	–	–	–	–	–	–	–	·010	·047	·023	·005	–	–	–	–	–	–	–	–	–	–	0·085
29	–	–	–	·003	·006	·003	·003	–	–	–	–	–	–	–	·007	·053	·015	·025	·093	·016	·005	–	–	–	0·229
30	–	–	·003	–	–	·003	–	–	–	–	–	–	·010	·037	·003	·105	–	–	·055	·004	·003	–	–	–	0·223
31	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
SUM.	0·093	0·074	0·100	0·102	0·140	0·145	0·132	0·128	0·095	0·088	0·086	0·245	0·242	0·156	0·124	0·377	0·341	0·259	0·347	0·140	0·098	0·143	0·083	0·046	3·784

RAINFALL. JUNE 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·068	·005	·013	0·093
10	–	–	–	–	–	–	·022	·022	·022	·021	·030	·067	·006	–	·007	·020	·013	·037	–	–	–	·003	–	–	0·270
11	–	–	·003	–	–	–	–	·014	–	–	–	–	–	–	–	·125	·005	·070	–	–	–	–	·007	·013	0·237
12	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	·055	·005	–	–	–	–	–	–	0·065
13	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	·004	·025	·055	·155	·095	·103	·039	–	–	·010	–	–	–	–	–	–	–	–	–	–	–	0·486
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	·035	·085	·060	·105	·075	·063	·067	·255	·132	·016	·044	–	·006	·011	·013	·010	·020	–	–	–	–	–	–	**0·997**
18	·115	·090	–	·025	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·240
19	–	–	–	–	–	–	·003	·005	–	–	–	–	–	–	–	·005	·005	·040	·070	·050	·036	·024	·010	·010	0·258
20	·003	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	·014	·027	·037	·044	·014	·010	·048	–	–	–	–	–	–	–	–	0·194
23	–	–	–	–	–	–	–	·007	·020	·030	–	·040	·087	·003	·020	·043	–	–	–	–	–	·005	–	–	0·255
24	–	–	–	–	·003	·003	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·009
25	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
26	·003	–	–	·003	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·121	0·125	0·092	0·095	0·133	0·148	0·252	0·210	0·403	0·236	0·073	0·188	0·147	0·023	0·048	0·254	0·088	0·172	0·070	0·050	0·043	0·100	0·022	0·036	3·129

RAINFALL. INCHES FOR HOUR ENDING— JULY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	·001	·029	·030	·161	·188	·010	·037	·065	·140	·033	·050	·077	·044	0·865
3	·024	·022	·014	·002	·007	·006	·004	·001	·018	·034	·045	·016	·010	·011	·002	·003	–	–	–	–	–	–	–	–	0·219
4	–	–	–	–	–	–	–	·002	·008	·006	·005	–	·004	·010	–	·011	·006	·016	·012	·019	·025	·068	·031	·050	0·273
5	·097	·052	·026	·021	·020	·038	·025	·031	·010	–	–	·011	·006	·008	–	–	–	–	–	–	–	–	–	–	0·345
6	·006	–	–	–	·002	–	–	–	–	–	–	–	–	–	·004	·064	·017	·780	·504	·369	·053	·027	·004	·076	**1·906**
7	·066	·120	·037	·030	·004	–	–	–	·006	·024	·016	·004	–	–	·019	–	·008	–	–	·002	–	–	–	–	0·336
8	–	–	–	–	–	–	·002	·036	·098	–	·054	·009	·003	–	–	·004	·007	·003	·002	–	·044	·078	·019	·023	0·382
9	·024	·047	·038	·031	·058	·032	·011	·005	·002	·011	·008	·022	·038	·018	·011	·011	·010	–	–	–	–	·024	·061	·048	0·510
10	·060	·029	·109	·147	·257	·047	·083	·081	·092	·054	·086	·090	·130	·110	·010	–	–	–	–	·002	–	–	–	–	1·387
11	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	–	–	–	·016	–	–	–	–	–	–	0·025
12	–	–	–	–	–	–	–	–	–	–	–	·097	·133	·024	·036	·047	·050	·056	·070	·069	·130	·149	067	·073	1·001
13	·064	·081	·064	·135	·105	·115	·096	·137	·159	·064	·044	·020	·012	·002	–	–	–	–	–	–	–	·009	–	–	1·107
14	–	–	–	·001	–	·002	–	·017	·013	·001	·008	·007	·006	–	–	–	–	·010	·005	·002	·009	·004	·007	·004	0·096
15	·003	–	·009	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·015
16	–	–	–	–	–	–	·006	·030	·046	·004	·006	·004	·006	·004	·022	·015	·030	·030	·007	·020	·049	·059	·081	·037	0·456
17	·081	·005	·058	·002	·010	·012	·006	·033	·040	·156	·127	·041	·097	·028	·031	·010	·005	·008	·027	·024	·006	·006	·015	·025	0·853
18	·002	·002	·036	·001	·002	·001	–	–	–	·001	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	0·053
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·189	·166	·026	·019	0·410
20	·029	·001	·002	–	–	·002	·012	·032	·005	·006	·020	–	·035	·038	·005	·063	·001	·005	·016	·091	·017	·021	·002	·002	0·405
21	–	–	–	–	–	–	–	–	–	·005	·150	·028	·107	·067	·005	–	·018	·140	–	·016	–	–	·001	–	0·537
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·051	·028	0·079
26	·015	·017	·015	·010	·004	·001	·003	–	–	–	·002	·002	·007	·006	·002	–	–	–	–	–	–	–	–	–	0·084
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	0·001
SUM.	0·471	0·376	0·408	0·380	0·472	0·256	0·248	0·405	0·497	0·366	0·571	0·352	0·631	0·365	0·308	0·416	0·162	1·101	0·708	0·764	0·555	0·661	0·442	0·430	11·345

RAINFALL. AUGUST 1894.

1	·058	·072	·068	·036	·017	·003	·009	·001	·017	·012	·001	–	–	·003	·066	·003	·040	·042	·024	·179	·091	·040	·004	·004	0·790
2	·002	–	·005		–	·042	·011	·004	·001	–	–	–	–	–	·060	·130	·274	·296	·162	·140	·086	·011	·011	·008	1·243
3	·001	–	–	–	–	–	–	–	–	·021	·032	·039	·106	·093	·026	·181	·004	·004	–	·001	–	–	–	–	0·508
4	·004	–	–	–	–	–	–	–	–	·003	–	–	–	–	·019	·017	·140	·019	·009	·051	·017	·006	·031	·004	0·320
5	·020	·032	·008	–	·008	·007	–	–	·016	–	–	·001	·037	·024	·108	·141	·005	·030	·051	·007	·005	·003	–	–	0·503
6	·039	–	·002	–	–	·011	·079	·006	·002	–	·073	·014	·030	·020	·024	·025	·004	·003	·100	·006	·011	·123	–	·021	0·593
7	·001	·008	–	–	–	–	·007	·050	·083	–	·014	–	–	·005	–	–	·005	–	·011	·011	·026	·010	·022	·002	0·255
8	·017	·017	·116	·023	·010	·007	·009	–	·049	·045	·006	·001	·001	–	·028	·049	·010	·029	·045	·001	·014	·134	·129	·020	0·760
9	·066	·083	·009	·042	·001	·007	–	–	–	–	–	–	–	–	–	–	–	·009	·224	·006	·009	·160	·106	·185	0·907
10	·281	·259	·171	·035	·080	·010	·003	–	–	–	–	·034	·037	·067	·001	–	–	–	–	–	–	–	–	–	0·978
11	–	–	·006	·001	–	–	–	–	–	·001	–	·009	·011	·003	·007	·006	·001	·001	–	–	–	·001	·041	·104	0·192
12	·157	·078	·081	·062	·026	·039	·087	·086	·085	·208	·220	·190	·136	·186	·119	·107	·177	·066	·008	–	·025	·040	·009	·001	**2·193**
13	·004	·003	–	·007	·069	·024	·001	·011	–	–	–	–	–	–	–	–	–	·007	·030	·069	·086	·148	·287	·377	1·123
14	·250	·384	·214	·300	·057	·054	·064	·033	·040	·100	·034	·003	·001	–	–	·022	·036	·026	·109	·024	·021	·004	·003	·059	1·838
15	·292	·128	·306	·169	·177	·046	·003	–	–	–	–	·040	·110	·088	·003	·121	·095	·204	·259	·057	·002	·062	–	–	2·162
16	–	·002	–	·005	–	–	–	–	·028	·001	·014	–	–	–	–	·C02	·067	–	·001	–	–	–	–	–	0·120
17	–	·011	–	·024	·025	·023	·007	·029	·026	·014	·001	·057	·044	·017	–	-	–	·006	·017	·021	·001	·016	·076	·034	0·449
18	·001	·020	·014	·040	·011	·001	–	–	·001	–	·016	–	–	–	–	–	–	–	–	–	–	–	·005	·006	0·115
19	·026	·039	·006	·087	·004	·010	·030	·051	·033	·013	·020	·083	·062	·126	·182	·187	·078	·295	·085	·017	·026	·012	–	·002	1·474
20	–	–	–	–	–	·002	·004	·009	·001	·030	·020	–	–	–	–	–	–	·044	·009	·040	–	·006	–	-	0·165
21	–	–	–	–	–	·002	·016	·048	·040	·101	·060	·026	·025	·012	–	·006	–	·062	-	·018	·008	–	·001	–	0·425
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·001	·009	·010	·031	·010	–	–	–	0·068
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	·009	·006	·004	·002	·001	–	–	–	0·031
31	·003	·001	·005	·002	·018	·018	·012	·004	·001	·008	·027	·048	·125	·153	·041	·021	·001	–	–	–	–	–	–	–	0·488
SUM.	1·222	1·187	1·011	0·833	0·503	0·306	0·342	0·332	0·423	0·557	0·538	0·545	0·725	0·797	0·684	1·034	0·947	1·158	1·158	0·681	0·439	0·776	0·725	0·827	17·700

RAINFALL. INCHES FOR HOUR ENDING— JULY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·060	·090	–	·020	·010	·030	·020	·035	·015	·037	0·317
3	–	–	–	–	·003	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·006
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·023	·005	·075	0·110
5	·143	·077	·097	·010	·008	·042	·003	·030	·030	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	0·443
6	–	–	–	–	·004	–	·003	–	–	·002	–	–	–	–	–	–	·017	·643	·310	·325	·035	·010	–	·010	**1·360**
7	·017	·073	·007	·006	·004	–	·003	–	·003	·014	–	·045	·005	–	–	·095	·015	·100	–	–	·007	–	–	–	0·394
8	–	–	–	–	–	–	–	·020	·010	·008	·020	–	–	–	–	–	–	–	–	–	·007	·013	·020	·027	0·125
9	·022	·031	·047	·023	·033	·027	·003	·007	–	–	–	·017	·010	·003	–	·010	·010	·007	–	–	–	·006	·047	·030	0·333
10	·047	·023	·027	·093	·210	·053	·020	·040	·067	·050	·010	·050	·120	·047	–	–	–	–	–	–	–	–	–	–	0·857
11	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	·010	–	–	–	–	–	–	–	–	0·013
12	–	–	–	–	–	·005	–	–	–	–	–	–	·003	–	·007	·003	·010	·027	·023	·017	·043	·047	·007	·016	0·208
13	·010	·022	·005	·020	·010	·015	·005	·040	·053	·103	·020	·007	–	–	–	–	–	–	–	–	–	–	–	–	0·310
14	·003	–	–	–	–	–	–	–	–	·005	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	0·012
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	·040	–	–	–	–	–	–	·003	–	·008	–	·009	·026	·014	–	·013	0·113
17	·032	·004	·012	–	·006	·010	·013	–	–	·018	·045	·072	·030	·003	·040	·007	–	–	–	–	–	–	·012	·031	0·335
18	–	·003	–	·003	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·070	·053	·008	–	0·131
20	–	–	–	–	·003	–	–	·003	–	·003	–	–	–	–	·022	–	–	·023	·115	·025	–	·006	–	–	0·200
21	–	–	·004	·003	–	–	–	–	·003	·019	·053	·022	·070	·075	–	–	·016	·124	–	–	–	·009	–	–	0·398
22	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·013	0·020
26	–	–	–	·003	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·006
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·274	0·233	0·199	0·161	0·281	0·152	0·056	0·147	0·206	0·226	0·148	0·273	0·242	0·131	0·129	0·218	0·068	0·952	0·458	0·406	0·215	0·216	0·121	0·252	5·704

RAINFALL. AUGUST 1894.

1	·054	·072	·166	·024	·004	–	–	–	·028	·012	–	–	–	–	–	–	·028	·003	·012	·046	·008	·009	–	–	0·466
2	–	–	·012	·017	·003	·006	–	–	–	–	–	–	–	–	–	·015	·164	·131	·102	·135	·053	–	–	–	0·638
3	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·003	–	·040	–	–	–	–	0·053
5	·003	–	–	–	–	·066	·050	·015	·003	–	–	–	–	–	·010	–	–	·010	·055	–	–	–	–	–	0·212
6	·020	–	–	–	·003	·003	·065	·004	–	·008	·020	·138	·042	·020	·020	·003	–	–	·068	–	–	–	–	·009	0·423
7	–	·012	–	–	–	–	–	·030	·020	·008	–	–	–	–		–	·005	–	–	·005	·003	·005	·018	·003	0·109
8	·003	–	·035	·005	·009	·009	–	–	·022	·011	–	–	–	–	·010	·155	–	·035	·047	·013	·004	·006	–	·020	0·384
9	·070	·058	·003	·003	–	–	·003	–	·004	–	–	–	–	–	–	–	–	–	–	·020	·180	·225	·100	·090	0·756
10	·163	108	·068	·064	·062	·003	–	–	–	–	–	·020	·008	–	–	–	–	–	–	–	–	–	–	·020	0·516
11	–	–	–	–	–	·004	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·018	0·026
12	·047	·035	·013	·016	·003	·003	·079	·036	·032	·110	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·010]	–	–	–	–	–	–	–	0·504
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·027	·063	·070	·170	·240	·330	0·900
14	·240	·340	·180	·225	·068	·047	·020	·030	·003	·030	·013	–	·010	·007	·050	·050	·050	·005	·145	·065	·065	·007	..	·033	**1·683**
15	·007	·093	·040	·087	·013	·025	–	–	–	–	–	–	–	·255	-	·018	·027	·070	–	–	–	–	–	–	0·635
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	·005	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
18	–	·007	–	·006	·004	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·020
19	·017	·020	–	·033	·003	–	·017	·020	·020	·003	·007	·020	·010	·013	·015	–	–	–	–	·005	–	–	–	–	0·223
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	·015	·062	[·010]	[·010]	[·010]	[·010]	[·010]	[·010]	[·003]	–	–	–	–	–	–	–	0·140
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·005	–	–	–	–	0·009
29	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·624	0·745	0·521	0·500	0·172	0·171	0·234	0·140	0·154	0·249	0·070	0·208	0·100	0·325	0·135	0·271	0·297	0·257	0·460	0·397	0·383	0·422	0·358	0·523	7·716

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	–	–	–	–	0·006
2	–	–	–	–	–	–	–	–	–	–	–	–	·002	·002	–	·022	–	–	–	–	–	–	–	–	0·026
3	–	–	–	–	–	–	–	–	–	–	–	–	·016	–	·015	·100	·040	–	·059	·011	–	–	·001	–	0·242
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	·024	·114	·044	·006	·086	·028	·019	·001	**0·324**
5	·001	·007	–	·004	·006	·036	·014	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·068
6	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
7	–	–	–	·001	–	–	–	–	·005	·006	–	–	–	·008	·041	·029	·001	–	–	·005	–	·001	·015	·002	0·114
8	–	–	–	–	–	–	–	–	–	–	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	0·002
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·006	·009	0·020
11	·012	·011	·026	·077	·095	·037	·030	·013	–	–	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	0·303
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	·002	·010	·027	·020	–	·001	·002	·001	·002	·001	·001	–	·001	–	·016	–	·001	–	·001	0·086
15	–	–	–	·002	–	·002	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	–	0·005
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·020	·062	·006	·016	–	–	–	–	–	0·109
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·021	0·018	0·026	0·084	0·101	0·077	0·055	0·040	0·025	0·006	0·001	0·006	0·019	0·012	0·062	0·174	0·127	0·121	0·119	0·044	0·091	0·035	0·041	0·013	1·318

RAINFALL. OCTOBER 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	·017	·012	·001	–	–	0·034
8	–	–	–	–	–	–	–	·027	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·032
9	–	–	–	–	–	–	–	–	–	–	·010	–	·013	·004	·006	·031	·044	·031	·034	·111	·238	·083	·048	·002	0·655
10	·057	·073	·066	·030	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·228
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	·003	–	–	–	–	–	–	·010	·002	–	·032	·054	·013	·002	·019	·003	·009	·002	·063	·010	0·222
13	·060	·136	·169	·011	·086	·075	·063	·062	·065	·035	·030	·034	·070	·005	·122	·040	·007	·004	·002	–	–	–	–	–	**1·076**
14	–	–	·011	–	·001	–	–	–	–	–	·014	–	·002	–	·001	–	–	–	–	–	–	–	–	–	0·029
15	–	–	–	–	–	–	·010	–	·001	–	–	–	·001	·004	–	–	·002	–	–	·010	–	–	–	–	0·028
16	·002	–	–	–	–	–	–	·015	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·017
17	·002	–	·003	·005	·001	–	·003	·005	·015	·004	·005	–	·001	·006	–	·006	·006	·013	–	·007	·064	·004	–	·001	0·151
18	–	–	·003	·002	–	–	–	–	–	–	–	–	·007	–	·001	–	·003	–	–	–	–	–	–	–	0·016
19	–	–	–	–	–	–	–	–	–	·003	·001	–	·003	·022	·017	·004	–	–	–	–	–	–	–	–	0·050
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	·006	–	–	–	–	–	–	0·008
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	0·004
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·020]	[·050]	[·050]	[·050]	[·050]	0·220
24	[·050]	[·020]	[·010]	–	–	–	–	–	–	·008	·015	·027	·046	·013	·050	·048	·071	·053	·047	·013	·003	–	–	–	0·474
25	–	–	–	–	–	–	–	–	–	–	·009	·009	·008	·102	·017	·016	·031	·011	·011	·002	·001	·001	–	–	0·218
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	·001	–	–	·004	·010	·003	–	–	–	–	–	·015	·009	·008	0·050
29	·010	·004	·010	·011	·068	·011	·008	·052	·057	·050	·089	·009	·006	·001	·001	–	–	–	–	–	–	·028	–	–	0·415
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	·005	·030	·024	·027	·011	·041	·082	·038	·004	·001	·003	–	·042	·028	·180	·232	0·748
SUM.	0·181	0·233	0·272	0·059	0·161	0·086	0·084	0·161	0·148	0·130	0·198	0·116	0·170	0·202	0·343	0·210	0·183	0·125	0·116	0·183	0·419	0·212	0·350	0·363	4·675

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·023	·017	–	–	–	–	–	0·040
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	–	·040	–	·006	–	0·053
5	·003	–	–	–	–	–	·017	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·024
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	0·013
11	·010	·007	·013	·020	·024	·010	·003	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	**0·094**
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
15	–	–	–	–	–	–	·004	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·013	0·007	0·013	0·020	0·024	0·010	0·024	0·011	0·007	0·007	–	–	–	–	–	–	–	0·023	0·024	–	0·040	–	0·006	0·013	0·242

RAINFALL. OCTOBER 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	·003	–	–	0·006
8	–	–	–	–	–	–	–	·023	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·027
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·020	·025	·003	·037	·053	·087	·070	·045	·005	0·350
10	·020	·005	·025	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·054
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	·010	–	·007	·003	·015	·020	·060	·005	0·160
13	·057	·073	·022	–	·005	–	–	·003	–	–	–	–	–	–	·013	·020	–	–	–	–	–	–	–	–	0·193
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·180	0·200
24	·297	·077	·003	–	–	–	–	–	–	–	–	–	–	·007	·013	·017	·003	·003	–	·010	–	–	–	–	**0·430**
25	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	·023	–	–	–	–	–	–	–	–	–	0·027
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	·003	·070	·014	·003	·013	·057	·050	·015	–	·003	–	–	–	–	–	–	–	·012	·010	–	–	0·250
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	·004	·003	–	·011	·025	·065	·010	·014	·024	·062	–	–	–	–	·008	·014	·026	·095	0·361
SUM.	0·374	0·155	0·050	0·003	0·075	0·014	0·011	0·047	0·061	0·061	0·044	0·065	0·013	0·021	0·078	0·159	0·038	0·006	0·047	0·066	0·122	0·117	0·151	0·285	2·063

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·030	·003	·009	–	·001	·001	–	–	–	–	–	–	–	·023	·008	·007	–	·001	·021	·006	·001	–	–	–	0·111
2	–	–	·006	·028	·155	·178	·029	·008	·015	·008	·007	·010	·010	·032	·002	·003	·017	·038	·002	·002	–	–	–	–	0·550
3	–	–	–	–	–	–	–	–	–	–	–	·033	·057	·013	·001	–	–	–	·007	·043	·117	·052	·050	·030	0·403
4	·013	·012	·013	·022	·034	·057	·055	·070	·005	·012	·011	·050	·038	–	·010	·003	·005	·006	·011	·017	·018	·033	·075	·013	0·583
5	·012	·010	·017	·023	·031	·005	·047	·017	·173	·087	·034	·078	·031	·033	·080	·003	·001	–	·017	·023	·123	·012	·132	·142	1·131
6	·024	·018	·112	·062	·036	·080	·134	·056	·055	·028	·036	·005	·003	–	–	–	–	–	–	–	–	·022	–	·004	0·675
7	–	·042	·063	·060	·108	·100	·090	·096	·094	·084	·028	·016	·023	·050	·041	·114	·097	·160	·091	·008	·004	·006	·010	·002	1·387
8	·009	·001	·005	·202	·135	·033	·027	–	·084	·116	·089	·157	·115	·090	·082	·008	·087	·030	·037	·013	·006	·002	·020	·010	1·358
9	·063	·018	·001	·006	·003	–	–	–	–	–	·025	·057	·076	·043	·006	·007	·097	·015	·012	·005	·094	·009	·095	·010	0·652
10	·028	·190	·060	·060	·084	·034	·030	·030	·045	·015	·006	·005	·022	·062	·063	·040	·045	·006	·004	·042	·042	·013	·013	·020	0·959
11	·006	·041	·001	·012	·071	·044	·025	·006	·005	·012	–	–	–	·008	·029	·011	·010	·022	·035	·066	·042	·017	·009	·010	0·482
12	·009	·012	·012	·018	·023	·025	·006	–	–	·001	·069	·028	·019	·069	·022	·012	·007	·015	·010	·004	·001	–	·002	·003	0·367
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·020]	[·030]	[·050]	[·100]	[·100]	[·100]	[·100]	·112	·008	0·620
14	·016	·010	·089	·061	·112	·106	·123	·075	·033	·064	·085	·012	·021	·026	·008	·062	·102	·102	·012	·020	·084	·050	·024	·133	1·430
15	·026	–	–	–	–	–	–	[·100]	[·100]	[·050]	·050	·076	·066	·022	·010	·008	·009	·015	·011	·008	·008	·006	·004	·009	0·578
16	·017	·002	·007	·006	·007	·007	·003	·007	·006	·008	·010	·007	·006	·001	·004	·012	·006	·016	–	–	–	–	–	–	0·132
17	–	–	–	–	–	·030	·138	·152	·147	·136	·159	·124	·137	·122	·252	·100	·074	·043	·062	·025	·058	·085	·032	·022	**1·898**
18	·014	·011	·022	·009	·001	·001	–	–	–	–	–	–	–	·010	·039	·020	·040	·038	·006	–	–	–	–	–	0·211
19	–	–	–	–	–	–	–	–	–	–	–	·008	–	·003	·017	·003	·018	·032	·032	·034	·043	·031	·034	·063	0·318
20	·007	–	–	–	–	–	·043	·130	·160	·252	·086	·020	·014	–	·009	·001	·032	·002	·016	·010	·023	·012	·022	·009	0·848
21	·072	·009	·020	·009	·010	·001	·002	·042	·005	–	·021	·026	·006	·010	·040	·031	·022	·078	·037	·031	·022	·072	·055	·060	0·681
22	–	·009	·014	·023	·033	·042	·010	·015	·001	·015	·004	·010	·014	·037	·053	·006	·006	·002	–	–	–	–	–	·002	0·296
23	–	–	–	–	–	–	–	–	–	–	–	–	·007	·030	–	·001	–	–	–	–	–	–	–	–	0·038
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·036	·030	·058	·028	·006	–	0·158
28	·002	·005	·026	·001	·013	·012	·010	·010	·065	·024	·034	·068	·063	·043	·088	·033	·080	·024	·090	·030	·082	·038	·093	·031	0·965
29	·083	·080	·095	·108	·073	·072	·010	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	·011	·008	·010	0·554
30	–	·001	·003	·001	·002	·001	·005	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·014
SUM.	0·431	0·474	0·575	0·711	0·932	0·829	0·787	0·819	0·993	0·912	0·754	0·800	0·728	0·727	0·864	0·505	0·735	0·695	0·649	0·517	0·926	0·599	0·796	0·591	17·399

RAINFALL. DECEMBER 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	–	·004	–	·051	·020	0·082
7	·003	–	–	–	–	–	–	–	·002	·016	·006	·027	·019	·012	·002	·002	·059	·037	·042	·002	·008	·003	·044	·068	0·352
8	·073	·013	·055	·003	·005	·002	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	0·154
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	[·003]	[·003]	·005	·007	·011	·006	·002	·003	·017	·007	·058	·136	·089	·055	·030	·070	·018	·003	·002	–	–	–	–	–	0·525
11	–	–	–	–	–		–	–	·002	·024	·010	·016	·118	·090	·039	·003	·002	–	–	–	–	–	–	–	0·304
12	–	–	–	–	–	–	–	–	–	–	·029	·026	·012	·056	·047	·031	·011	·011	·011	·004	·001	·004	–	–	0·243
13	–	–	[·050]	[·100]	·189	·148	·112	·165	·074	·052	·049	·020	·007	·004	·012	·062	·143	·110	·119	·105	·025	·028	·001	–	1·575
14	–	–	–	–	–	–	–	–	·084	·021	·010	·018	·017	–	–	–	–	–	–	–	–	·021	–	·102	0·273
15	·042	·111	·023	·188	·177	·159	·105	·083	·112	·069	·125	·057	·061	·020	·018	·020	·008	–	·004	·012	–	·001	·020	·013	1·428
16	·002	·001	–	–	·003	·003	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
17	–	–	–	·006	·002	·009	·016	·011	·006	·019	·001	·001	·002	·001	–	·007	·040	·031	·012	·002	·018	·048	·101	·038	0·371
18	·025	·033	·020	·021	·026	·042	·124	·069	·078	·037	·007	·007	·030	·050	·012	·042	·009	·032	·029	·032	·038	·053	·102	·064	0·982
19	·039	·037	·043	·040	·009	·040	·073	·095	·098	·125	·109	·090	·063	·087	[·050]	·035	·022	·016	·021	·008	·012	·009	·001	–	1·122
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·004	·004	·012	·013	0·036
21	·054	·099	·089	·118	·001	·002	–	–	·007	·011	·001	–	·021	–	·007	–	·007	·007	·020	·073	·100	·238	·275	·253	1·383
22	·174	[·150]	·140	[·050]	[·020]	·016	·010	·053	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	·082	0·735
23	·091	·062	·070	·067	·092	·099	·057	·058	·024	·039	·010	·013	·018	·008	·007	·010	·002	·001	–	–	–	–	–	–	0·728
24	–	–	–	–	–	–	·002	·007	–	·001	·001	·006	·004	–	–	–	–	–	–	–	–	–	–	–	0·021
25	–	–	·002	·002	·004	–	–	·001	–	·009	·001	·001	·018	·016	·017	·050	·008	·007	·004	·008	·014	·033	·013	·042	0·250
26	·048	·053	·210	·177	·231	·116	·044	·012	·002	–	–	–	–	·010	·022	·020	·004	·001	–	–	–	–	–	·004	0·954
27	·002	–	·009	·020	·009	·018	·004	·005	·031	·021	·004	·001	·002	–	·001	–	·002	–	–	–	–	–	·012	·015	0·156
28	·043	·026	·008	·010	·059	·018	·046	·075	·093	·043	·159	·371	·376	·323	·083	·050	·093	·099	·111	·092	·167	·100	[·100]	·100	**2·645**
29	[·100]	[·050]	[·030]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·010]	[·010]	[·010]	[·010]	[·010]	–	–	–	–	0·470
30	[·010]	[·020]	[·020]	[·020]	[·020]	[·010]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·100
31	–	–	–	–	–	[·010]	·003	·002	·003	·001	–	·004	–	–	–	–	–	–	–	–	·003	·001	–	–	0·027
SUM	0·709	0·658	0·774	0·849	0·878	0·718	0·619	0·659	0·653	0·515	0·603	0·814	0·877	0·752	0·367	0·412	0·438	0·365	0·392	0·351	0·394	0·543	0·772	0·814	14·926

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	·117	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·120
2	–	–	–	·003	·147	·060	–	–	–	–	–	·007	–	·013	–	–	–	–	–	–	–	–	–	–	0·230
3	–	–	–	–	–	–	–	–	–	–	–	·017	·033	·010	–	–	–	–	–	·067	·078	·042	·060	·006	0·313
4	–	–	·057	·055	·145	·063	·004	·013	–	·018	–	·007	·016	·004	·003	–	·010	·020	·010	·020	·017	·046	·064	·013	0·585
5	·030	·060	·097	·033	·040	·087	·033	·030	·060	·110	–	–	–	–	–	–	–	–	–	·007	·018	·010	·065	·060	0·740
6	·007	·013	·040	·035	·032	·056	·077	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	0·267
7	–	·023	·047	·023	·100	·055	·065	·117	·083	·140	·050	·055	·072	·143	·197	·040	·093	·050	·040	–	–	·020	–	–	**1·413**
8	·007	–	·030	·103	·070	·027	·070	–	–	–	·023	·054	·123	·025	·098	–	–	·007	–	·003	–	–	·012	–	0·652
9	·055	–	–	–	–	–	–	–	–	–	·017	·083	·077	·078	–	–	·028	–	–	–	·047	·013	·057	·010	0·465
10	·025	·085	·025	·065	·020	·010	·030	·020	·007	·003	–	–	·030	·035	·028	·022	·058	–	–	·034	–	·013	–	·007	0·517
11	–	·013	–	·017	·033	·017	·003	·015	–	–	–	·005	·005	·027	·013	·007	·003	·050	–	–	–	–	–	·007	0·215
12	·083	·005	·030	035	·030	·035	·030	·007	·013	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·271
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·060	·170	·305	·150	·052	·073	·010	0·820
14	–	–	·153	·027	·020	·080	·020	·037	–	·096	·015	–	·092	·048	·068	·097	·090	·033	·007	·010	·070	·070	·200	·123	1·356
15	·120	·157	·033	–	–	–	–		·007	·023	·010	·090	·033	·087	·075	–	·010	·032	·008	–	–	–	–	·012	0·697
16	·010	·006	–	–		–	–	–	–	–	–	–	–	–	·010	·080	–	–	–	–	–	–	–	–	0·106
17	–	–	–	–	·010	·010	·015	·025	·083	·102	·070	·067	·123	·045	·035	·060	·017	·043	·005	·005	·013	·050	·017	·010	0·805
18	·005	·035	–	–	·005	–	–	–	–	–	–	–	–	–	·020	·037	·073	·020	–	–	–	–	–	–	0·195
19		–	–	–	–	–	–	–	–	–	·003	·007	·003	·084	·060	·016	·042	·025	·050	·010	·047	·070	·003	–	0·420
20		–	–	–	–	·015	·025	·075	·065	·173	–	–	–	–	–	–	–	–	–	·007	·016	–	–	–	0·376
21	·037	–	·010	–	·015	–	·028	·003	·004	–	·020	·007	–	·006	·047	·053	·037	·080	·037	·033	·020	·067	·053	·083	0·640
22	–	–	·007	–	·003	·017	·005	–	–	–	–	–	·013	·020	·047	–	–	–	–	–	–	–	–	–	0·112
23	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
24	–	–	–	–	–	–	–	–		–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
25	–	–	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·017	·013	·004	–	0·037
28	–	·003	·007	–	–	–	·003	·005	·042	·008	·007	·023	·015	·012	–	·003	·003	–	–	–	–	–	·007	–	0·138
29	·025	·028	·027	·010	·015	·008	–	–	004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·117
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sum.	0·404	0·545	0·566	0·406	0·685	0·540	0·408	0·347	0·368	0·676	0·230	0·422	0·635	0·637	0·701	0·415	0·464	0·420	0·327	0·504	0·493	0·466	0·615	0·341	11·615

RAINFALL. DECEMBER 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–		–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	0·003
6	–	–	–	–	–	·004	–	–	·003	–	–	–	–	–	–	–	–	–	·010	–	–	–	·035	·030	0·082
7	·005	–	–	–	–	–	–	–	·010	·053	–	·007	·023	·017	·015	–	·035	·003	–	–	–	–	·037	·015	0·220
8	·018	–	·037	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·055
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	·140	0·180
10	·035	–	·005	·010	·025	–	–	–	–	–	·070	·237	·116	·064	·020	·043	·003	·003	–	–	–	–	–	–	0·631
11	–	–	–	–	–	–	–	–	·051	·073	–	–	·045	·050	·020	–	–	–	–	–	–	–	–	–	0·239
12	–	–	–	–	–	–	–	–	–	–	–	·013	·042	·050	·025	·080	·020	·005	–	–	–	·003	–	·012	0·250
13	–	·010	·190	·140	·210	·255	·190	·085	·072	·076	·043	·027	·003	·004	·110	·096	·027	·003	·047	·013	·017	·010	–	–	**1·628**
14	–	–	–	–	–	–	–	·020	·042	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	·085	0·150
15	·015	·040	·020	·054	·036	·037	·060	·053	·120	·027	·045	·010	·010	–	·007	·005	–	–	–	·006	–	–	–	·012	0·557
16	·005	–	–	–	–	·014	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·022
17	–	–	–	·020	·020	·087	·003	·040	·057	·010	–	–	–	–	–	–	·027	–	·030	·003	·010	·140	·040	·110	0·597
18	·040	·083	·004	–	–	·033	–	·010	·030	·010	–	–	·007	·008	–	·035	–	–	·005	·008	·007	·015	–	·015	0·310
19	·003	·034	·010	–	–	·053	·027	·013	·020	·010	·007	–	·003	·005	–	·003	–	–	–	·007	–	–	–	–	0·195
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·023	·060	0·090
21	·150	·120	·100	·057	–	–	–	·006	·004	·003	–	–	–	–	·010	–	–	·010	·043	·137	·120	·115	·135	·103	1·113
22	·014	·076	·007	·110	·010	·047	·003	·010	·030	·033	·013	·007	–	–	–	–	–	–	–	–	–	–	·010	·040	0·410
23	·043	·014	·016	·007	·035	·030	·010	·005	–	·007	–	–	·017	·016	·030	–	–	–	–	–	–	–	–	–	0·230
24	–	–	–	–	–	–	–	–	·005	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	0·008
25		–	–	–	·005	·003	–	–	–	·006	–	–	·007	·007	–	·009	–	–	–	·020	·014	–	·006	·034	0·111
26	·060	·063	·127	·080	·048	·012	·013	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	0·406
27	–	–	–	·007	–	–	–	·003	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·020
28	·013	·003	–	–	·011	·036	·054	·038	·045	·123	·080	·053	·114	·073	·035	·065	·020	·033	·034	·016	·017	·017	·008	·005	0·893
29	·050	·010	·025	·020	·005	·003	·014	·016	·014	·010	[·015]	[·015]	–	–	–	[·007]	[·003]	[·030]	[·007]	[·010]	[·010]	[·015]	[·015]	[·015]	0·309
30	[·015]	[·015]	[·008]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·010]	[·010]	[·010]	0·068
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sum.	0·466	0·468	0·549	0·505	0·405	0·614	0·374	0·299	0·513	0·447	0·273	0·369	0·390	0·297	0·272	0·343	0·135	0·087	0·176	0·220	0·195	0·332	0·362	0·686	8·777

BEN NEVIS OBSERVATORY.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JANUARY 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·80	1
2	–	–	–	–	–	–	–	–	–	–	·38	–	–	–	–	–	–	–	0·38	6·83	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·86	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·89	4
5	–	–	–	–	–	–	–	·10	·01	–	–	–	–	–	–	–	–	–	0·11	6·92	5
6	–	–	–	–	–	–	–	–	–	–	–	·13	–	–	–	–	–	–	0·13	6·95	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·99	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·03	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·07	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·11	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·15	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·20	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·25	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·30	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·35	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·41	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·46	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·52	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·57	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·63	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·69	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·75	22
23	–	–	–	–	–	–	–	–	·60	1·00	·69	·18	–	–	–	–	–	–	2·47	7·82	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·88	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·94	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·01	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·07	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·14	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·21	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·28	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·35	31
SUM.	–	–	–	–	–	–	–	0·10	0·61	1·00	1·07	0·31	–	–	–	–	–	–	3·09	231·43	SUM.

SUNSHINE. FEBRUARY 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·42	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·49	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·56	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·63	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·70	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·78	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·85	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·92	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·00	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·08	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·16	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·23	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·31	13
14	–	–	–	–	·23	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·77	–	–	–	–	–	8·00	9·39	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·47	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·55	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·63	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·70	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·78	19
20	–	–	–	–	–	–	·13	–	·40	·10	–	–	–	–	–	–	–	–	0·63	9·86	20
21	–	–	–	–	–	–	–	–	·15	–	·30	·09	·07	–	–	–	–	–	0·61	9·94	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·02	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·10	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·18	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·26	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·34	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·42	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·50	28
SUM.	–	–	–	–	0·23	1·00	1·13	1·00	1·55	1·10	1·30	1·09	0·84	–	–	–	–	–	9·24	264·27	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JANUARY 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	·08	·24	·94	·44	–	–	–	–	–	–	1·70	3·80	1
2	–	–	–	–	–	–	–	–	·24	·54	·90	·50	–	–	–	–	–	–	2·18	3·90	2
3	–	–	–	–	–	–	–	·04	·48	·62	·58	·12	–	–	–	–	–	–	1·84	4·10	3
4	–	–	–	–	–	–	–	–	·08	–	–	–	–	–	–	–	–	–	0·08	4·18	4
5	–	–	–	–	–	–	–	·01	·10	–	–	–	–	–	–	–	–	–	0·11	4·25	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·35	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·45	7
8	–	–	–	–	–	–	–	·30	1·00	1·00	1·00	·58	–	–	–	–	–	–	**3·88**	4·55	8
9	–	–	–	–	–	–	–	–	·06	–	–	–	–	–	–	–	–	–	0·06	4·65	9
10	–	–	–	–	–	–	–	–	·01	·06	–		–	–	–	–	–	–	0·07	4·75	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·80	11
12	–	–	–	–	–	–	–	–	·02	–	·01	–	–	–	–	–	–	–	0·03	4·90	12
13	–	–	–	–	–	–	–	–	–	·08	·12	–	–	–	–	–	–	–	0·20	5·00	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·05	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·10	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·15	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·20	17
18	–	–	–	–	–	–	–	·08	·22	–	–	–	–	–	–	–	–	–	0·30	5·23	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·26	19
20	–	–	–	–	–	–	–	–	–	–	–	·56	–	–	–	–	–	–	0·56	5·30	20
21	–	–	–	–	–	–	–	–	–	–	–	·08	–	–	–	–	–	–	0·08	5·33	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·36	22
23	–	–	–	–	–	–	–	·96	·98	1·00	·22	–	–	–	–	–	–	–	3·16	5·40	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·45	24
25	–	–	–	–	–	–	–	·01	·20	–	–	–	–	–	–	–	–	–	0·21	5·50	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·55	26
27	–	–	–	–	–	–	–	–	–	–	·12	·04	–	–	–	–	–	–	0·16	5·60	27
28	–	–	–	–	–	–	–	–	–	·24	·18	·60	–	–	–	–	–	–	1·02	5·65	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·75	29
30	–	–	–	–	–	–	–	–	–	·02	·02	–	–	–	–	–	–	–	0·04	5·80	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·90	31
SUM.	–	–	–	–	–	–	–	1·40	3·47	3·80	4·09	2·92	–	–	–	–	–	–	15·68	155·26	SUM.

SUNSHINE. FEBRUARY 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·00	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·20	2
3	–	–	–	–	–	–	–	–	·30	·34	·60	–	–	–	–	–	–	–	1·24	6·25	3
4		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·35	4
5	–	–	–	–	–	–	–	·20	·03	·22	·70	·20	·01	–	–	–	–	–	1·36	6·40	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·45	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·50	7
8	–	–	–	–	–	–	–	–	–	–	·05	–	–	–	–	–	–	–	0·05	6·60	8
9	–	–	–	–	–	–	–	–	–	·01	·01	·03	–	–	–	–	–	–	0·05	6·65	9
10	–	–	–	–	–	–	–	·03	–	–	–	–	–	–	–	–	–	–	0·03	6·75	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·80	11
12	–	–	–	–	–	–	·10	·72	·26	–	–	–	–	–	–	–	–	–	1·08	6·90	12
13	–	–	–	–	–	–	–	–	–	·54	1·00	·82	·34	–	–	–	–	–	2·70	7·00	13
14	–	–	–	–	–	–	·62	1·00	1·00	1·00	1·00	1·00	·78	–	–	–	–	–	**6·40**	7·10	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·20	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·30	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·40	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·50	18
19	–	–	–	–	–	–	–	–	·22	·30	–	–	–	–	–	–	–	–	0·52	7·60	19
20	–	–	–	–	–	–	·05	–	·26	·50	·54	–	–	–	–	–	–	–	1·35	7·70	20
21	–	–	–	–	–	–	·22	–	–	–	–	–	–	–	–	–	–	–	0·22	7·80	21
22	–	–	–	–	–	–	–	–	·12	–	·60	·10	·14	–	–	–	–	–	0·96	7·90	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·00	23
24	–	–	–	–	–	·08	–	·38	·50	·12	·28	–	–	–	–	–	–	–	1·36	8·10	24
25	–	–	–	–	–	–	–	–	–	·02	·60	·54	·30	–	–	–	–	–	1·46	8·20	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·25	26
27	–	–	–	–	–	·12	–	–	–	·24	·82	·16	·10	–	–	–	–	–	1·44	8·30	27
28	–	–	–	–	–	–	–	–	–	–	–	–	·20	–	–	–	–	–	0·20	8·35	28
SUM.	–	–	–	–	–	0·20	0·99	2·33	2·69	3·29	6·20	2·85	1·87	–	–	–	–	–	20·42	201·55	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·58	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·66	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·74	3
4	–	–	–	–	–	–	–	–	–	–	·23	·98	·95	·40	–	–	–	–	2·56	10·82	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·90	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·99	6
7	–	–	–	–	–	–	–	·04	·11	–	–	–	–	–	–	–	–	–	0·15	11·07	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·15	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·23	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·31	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·39	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·47	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·55	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·63	14
15	–	–	–	–	·10	·43	–	–	·38	1·00	·95	·36	–	–	–	–	–	–	3·22	11·71	15
16	–	–	–	–	–	–	·50	·75	1·00	·95	1·00	·23	–	·52	·13	–	–	–	5·08	11·79	16
17	–	–	–	–	–	·15	·56	–	–	–	–	–	–	–	–	–	–	–	0·71	11·87	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·95	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·03	19
20	–	–	–	–	–	–	–	–	–	–	–	·22	·88	·23	–	–	–	–	1·33	12·11	20
21	–	–	–	–	–	–	–	–	·56	·76	·09	–	–	–	–	–	–	–	1·41	12·19	21
22	–	–	–	–	–	–	–	·18	1·00	1·00	1·00	1·00	1·00	1·00	·43	–	–	–	6·61	12·27	22
23	–	–	–	–	·45	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·75	–	–	–	10·20	12·35	23
24	–	–	–	–	·15	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·35	–	–	–	9·50	12·43	24
25	–	–	–	–	·75	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·60	–	–	–	10·35	12·51	25
26	–	–	–	·20	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·80	–	–	–	**11·00**	12·59	26
27	–	–	–	·20	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·30	–	–	–	10·50	12·67	27
28	–	–	–	–	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·88	·22	–	–	–	9·00	12·75	28
29	–	–	–	–	–	–	·18	·08	–	·12	·80	·02	1·00	·20	·20	–	–	–	2·60	12·83	29
30	–	–	–	–	·80	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·42	–	–	–	10·22	12·91	30
31	–	–	–	–	–	·90	1·00	1·00	·90	·52	·90	·26	·60	–	–	–	–	–	6·08	12·99	31
SUM.	–	–	–	0·40	4·25	8·38	9·24	9·05	10·95	11·35	11·97	10·07	11·43	9·23	4·20	–	–	–	100·52	365·44	SUM.

SUNSHINE. APRIL 1894.

1	–	–	–	–	–	–	–	–	–	–	·20	1·00	1·00	1·00	·70	–	–	–	3·90	13·07	1
2	–	–	–	–	–	–	·03	·62	·04	–	–	–	·76	1·00	·10	–	–	–	2·55	13·15	2
3	–	–	–	–	–	–	–	–		·02	·10	·30	·52	·20	·52	–	–	–	1·66	13·23	3
4	–	–	–	–	·40	·60	·84	·88	·18	·18	·24	–	–	–	–	–	–	–	3·32	13·31	4
5	–	–	–	·30	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·32	–	–	–	–	9·62	13·39	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		13·47	6
7	–	–	–	–	–	–	–	–	–	·10	·42	·52	–	–	–	–	–	–	1·04	13·55	7
8	–	–	–	–	–	–	–	–	–	·82	·80	·96	1·00	1·00	·92	–	–	–	5·50	13·63	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	·32	–	–	–	–	0·32	13·71	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·79	10
11	–	–	–	–	–	–	–	–		–	·12	·88	·12	·30	–	–	–	–	1·42	13·87	11
12	–	–	–	–	–	·30	·10	–	–	–	–	·01	–	·24	–	–	–	–	0·65	13·95	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·03	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·10	14
15	–	–	–	–	–	–	–	·03	·22	·08	–	·03	·48	·62	·76	–	–	–	2·22	14·18	15
16	–	–	–	–	–	–	–	–	–	–	–	–	·01	·62	·52	–	–	–	1·15	14·26	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·34	17
18	–	–	–	–	–	–	–	–	–	–	·18	·14	–	–	–	–	–	–	0·32	14·42	18
19	–	–	·04	·90	1·00	1·00	·96	1·00	1·00	1·00	1·00	1·00	1·00	·62	·20	–	–	–	10·72	14·50	19
20	–	–	–	·85	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·98	·22	–	–	–	**11·05**	14·57	20
21	–	–	–	·12	·06	1·00	1·00	1·00	1·00	1·00	·64	–	·28	·92	·76	–	–	–	7·78	14·65	21
22	–	–	–	–	–	–	–	–	–	–	–	–	·28	·06	–	–	–	–	0·34	14·73	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·80	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·88	24
25	–	–	–	–	–	–	–	–	–	·28	·12	·76	52	·50	·66	–	–	–	2·84	14·96	25
26	–	–	–	–	–	–	–	–	–	·08	–	–	–	–	·06	–	–	–	0·14	15·03	26
27	–	–	–	–	–	–	–	·10	–	–	–	·46	·80	·48	·58	–	–	–	2·42	15·11	27
28	–	–	·70	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·20	–	–	–	–	10·90	15·18	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·26	29
30	–	–	–	–	–	–	–	·62	·24	·18	·60	·42	·20	·12	–	–	–	–	2·38	15·33	30
SUM.	–	–	0·74	3·17	4·46	5·90	5·93	7·25	5·68	6·74	7·42	9·48	9·97	9·50	6·00	–	–	–	82·24	426·45	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	·40	·01	·04	·02	·04	–	–	–	–	–	–	0·51	8·45	1
2	–	–	–	–	–	–	–	·10	·30	·08	·02	·88	·96	·08	–	–	–	–	2·42	8·55	2
3	–	–	–	–	–	–	–	·14	·34	·02	·42	·26	–	–	–	–	–	–	1·18	8·70	3
4	–	–	–	–	–	·20	1·00	·38	–	·24	·80	1·00	1·00	·58	–	–	–	–	5·20	8·80	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·90	5
6	–	–	–	–	–	–	–	–	·06	·10	·40	·38	·04	–	–	–	–	–	0·98	9·00	6
7	–	–	–	–	–	·12	·78	·40	·96	–	–	–	–	–	–	–	–	–	2·26	9·10	7
8	–	–	–	–	–	·30	·82	·90	·44	–	–	–	–	–	–	–	–	–	2·46	9·15	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	·02	–	–	–	–	0·02	9·20	9
10	–	–	–	–	–	–	·58	–	·31	·81	–	–	–	–	–	–	–	–	1·70	9·30	10
11	–	–	–	–	–	–	·05	·72	·69	·43	·62	–	·18	–	–	–	–	–	2·69	9·35	11
12	–	–	–	–	–	–	–	·28	·22	·50	·18	·20	·20	·01	–	–	–	–	1·59	9·40	12
13	–	–	–	–	–	–	–	–	·20	–	–	·02	–	–	–	–	–	–	0·22	9·50	13
14	–	–	–	–	–	–	·04	·69	·63	·63	·12	·72	·47	–	–	–	–	–	3·30	9·60	14
15	–	–	–	–	–	–	–	·48	·98	·96	1·00	·55	1·00	·66	·23	–	–	–	5·86	9·70	15
16	–	–	–	–	–	·60	1·00	1·00	·65	·87	·72	–	·54	·27	·18	–	–	–	5·83	9·80	16
17	–	–	–	–	·13	1·00	·94	·24	·17	–	·23	·12	–	–	–	–	–	–	2·83	9·90	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·00	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·10	19
20	–	–	–	–	–	–	–	·01	·10	–	–	·51	·22	–	–	–	–	–	·84	10·15	20
21	–	–	–	–	–	·05	·52	1·00	1·00	1·00	1·00	1·00	1·00	·28	–	–	–	–	6·85	10·20	21
22	–	–	–	–	·10	·80	1·00	·70	·88	·98	·98	·96	1·00	·12	–	–	–	–	7·52	10·30	22
23	–	–	–	–	·28	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·88	–	–	–	–	9·16	10·40	23
24	–	–	–	–	·70	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·66	–	–	–	–	9·36	10·50	24
25	–	–	–	–	·78	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·32	–	–	–	10·10	10·60	25
26	–	–	–	–	·82	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·01	–	–	–	9·83	10·70	26
27	–	–	–	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·30	–	–	–	**10·20**	10·80	27
28	–	–	–	–	·60	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·56	–	–	–	–	9·16	10·90	28
29	–	–	–	–	·16	·15	·34	–	–	·13	–	–	–	·07	–	–	–	–	0·85	11·00	29
30	–	–	–	·07	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·89	·17	–	–	–	10·13	11·10	30
31	–	–	–	·02	·96	1·00	1·00	1·00	0·85	1·00	·97	·90	1·00	·20	–	–	–	–	8·90	11·20	31
SUM.	–	–	–	0·09	6·43	11·22	15·07	15·44	15·79	14·79	14·48	14·54	14·61	8·28	1·21	–	–	–	131·95	304·35	SUM.

SUNSHINE. APRIL 1894.

1	–	–	–	–	–	–	·07	·70	·89	·93	1·00	1·00	1·00	1·00	·64	–	–	–	7·23	11·25	1
2	–	–	–	–	–	–	–	–	–	–	–	–	·80	·97	·20	–	–	–	1·97	11·30	2
3	–	–	–	–	–	·97	·03	·31	·45	·34	·43	·50	·53	–	–	–	–	–	3·56	11·35	3
4	–	–	–	–	·25	·15	·77	·78	·51	·91	·28	·02	·07	–	–	–	–	–	3·74	11·40	4
5	–	–	–	·05	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·38	–	–	–	10·43	11·45	5
6	–	–	–	–	–	–	·47	·22	–	·46	·43	·64	·96	·10	–	–	–	–	3·28	11·50	6
7	–	–	–	–	·68	·77	·19	·67	·67	1·00	·95	·46	·15	·03	–	–	–	–	5·57	11·55	7
8	–	–	–	·02	–	·20	·10	·27	·55	·67	·60	·83	1·00	1·00	·55	–	–	–	5·79	11·60	8
9	–	–	–	·09	·39	·75	·27	·04	·06	·13	–	–	·42	–	–	–	–	–	2·15	11·65	9
10	–	–	–	–	–	–	–	·10	–	–	–	–		–	–	–	–	–	0·10	11·70	10
11	–	–	–	–	–	–	·04	–	–	·28	1·00	·72	·04	–	–	–	–	–	2·08	11·75	11
12	–	–	–	·52	·73	1·00	1·00	·97	·81	·38	·08	–	·21	·39	–	–	–	–	6·09	11·80	12
13	–	–	–	·78	1·00	1·00	1·00	1·00	·70	1·00	·70	·47	–	–	–	–	–	–	7·65	11·85	13
14	–	–	–	·97	1·00	1·00	1·00	·70	–	–	–	–	–	–	–	–	–	–	4·67	11·90	14
15	–	–	–	·92	1·00	1·00	1·00	·82	·59	·93	·95	·13	·90	·12	·63	–	–	–	8·99	12·00	15
16	–	–	–	–	–	–	–	–	–	–	–	–	·19	·65	·36	–	–	–	1·20	12·05	16
17	–	–	–	–	–	–	–	·22		–	–	–	·06	·13	–	–	–	–	0·41	12·10	17
18	–	–	–	–	·27	·03	·09	·57	·51	·54	·65	·82	·21	·41	·13	–	–	–	4·23	12·20	18
19	–	–	·12	1·00	1·00	1·00	1·00	·92	1·00	1·00	1·00	1·00	·76	·57	·07	–	–	–	10·44	12·30	19
20	–	–	·13	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·75	–	–	–	–	10·88	12·40	20
21	–	–	–	·63	·45	1·00	1·00	1·00	1·00	·69	·12	·70	1·00	·89	–	–	–	–	8·48	12·50	21
22	–	–	·23	1·00	1·00	1·00	·72	·69	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·15	–	–	**11·79**	12·60	22
23	–	–	·20	·27	·78	·80	1·00	1·00	1·00	1·00	1·00	·02	–	·08	–	–	–	–	7·15	12·70	23
24	–	–	·48	·67	·02	–	–	·17	·61	·78	·07	·19	·02	–	–	–	–	–	3·01	12·80	24
25	–	–	–	·11	·51	·60	·86	·94	·50	·63	·86	·91	·70	·53	·40	–	–	–	7·55	12·90	25
26	–	–	–	·11	·86	·76	–	–	·10	–	–	·15	1·00	·92	·60	–	–	–	4·50	13·00	26
27	–	–	–	–	·17	–	–	–	·13	–	–	–	–	–	–	–	–	–	0·30	13·10	27
28	–	–	·55	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·53	–	–	–	–	11·08	13·20	28
29	–	–	–	–	–	–	–	–	–	–	·18	–	–	–	·35	·21	–	–	0·74	13·25	29
30	–	–	–	·10	·72	1·00	1·00	·83	·61	·97	·80	1·00	·90	1·00	1·00	·28	–	–	10·21	13·30	30
SUM.	–	–	1·71	9·24	13·83	16·07	14·57	15·92	14·69	16·64	15·10	13·56	14·92	12·07	6·31	0·64		–	165·27	364·45	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	·22	·02	–	–	–	–	–	0·24	15·40	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·48	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·55	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·62	4
5	–	–	–	–	·02	·60	·86	1·00	–	–	–	–	–	–	–	–	–	–	2·48	15·70	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·77	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·84	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·91	8
9	–	–	–	–	–	–	·12	·14	·22	·34	·30	–	–	–	–	·32	–	–	1·44	15·98	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·04	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·11	11
12	–	–	–	–	–	–	·40	–	·12	–	·10	–	–	–	–	–	–	–	0·62	16·18	12
13	–	–	·98	1·00	1·00	·20	·44	·56	·68	·20	·06	–	–	–	–	–	–	–	5·12	16·24	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·31	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·37	15
16	–	–	–	–	–	–	–	·06	·06	–	–	–	·90	·68	·70	·14	·08	–	2·62	16·44	16
17	–	–	–	–	–	–	–	–	·40	·80	·18	–	·36	–	–	–	–	–	1·74	16·50	17
18	–	–	·60	·94	·96	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·74	–	–	–	**12·24**	16·56	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·62	19
20	–	–	–	–	–	·18	·42	·10	·20	·22	·10	–	–	–	·02	·28	–	–	1·52	16·68	20
21	·10	·10	·32	–	·54	·40	–	·02	–	·56	·48	·04	–	·32	–	–	–	–	2·88	16·74	21
22	·12	·26	·88	·24	–	·22	·14	·90	·44	·22	·82	·66	·32	·82	·72	–	–	–	6·76	16·80	22
23	–	·20	·50	–	·70	·86	·98	1·00	1·00	1·00	·80	·40	·90	·86	·30	1·00	·55	–	11·05	16·85	23
24	–	·90	1·00	·94	·94	·70	·98	1·00	1·00	·30	·10	·04	·50	·70	1·00	·78	·70	–	11·58	16·91	24
25	–	–	–	–	–	–	–	·04	·38	·80	1·00	·74	·14	–	–	·04	·04	–	3·18	16·96	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·02	26
27	–	–	–	·30	·90	·62	·58	·20	·22	·26	·05	·22	·01	–	–	–	–	–	3·36	17·07	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·12	28
29	–	–	–	–	–	·12	–	·68	1·00	·50	·20	·44	·14	·20	–	–	–	–	3·28	17·16	29
30	·10	1·00	1·00	·72	1·00	1·00	·50	·56	·48	·20	·10	·10	–	–	–	–	–	–	6·76	17·21	30
31	–	–	·01	·52	·40	·28	·06	·08	·10	·06	·06	–	–	–	–	–	–	–	1·57	17·26	31
SUM.	0·32	2·46	5·29	4·66	6·46	6·18	6·48	7·34	7·30	6·46	5·35	3·86	4·29	4·58	3·48	2·56	1·37	–	78·44	508·40	SUM.

SUNSHINE. JUNE 1894.

1	–	·84	1·00	1·00	·56	·50	1·00	·52	–	·66	1·00	1·00	1·00	·36	·30	–	–	–	9·74	17·30	1
2	–	–	·34	1·00	1·00	1·00	·90	·94	1·00	·82	·06	·42	·30	·82	·98	·94	·01	–	10·53	17·34	2
3	–	·80	·82	·80	·38	·70	·94	·90	·72	·96	·80	·90	·08	–	–	–	–	–	8·80	17·38	3
4	–	–	·02	–	–	·08	–	–	–	–	–	–	–	–	–	–	–	–	0·10	17·42	4
5	–	–	–	–	–	–	–	–	–	–	–	·02	·02	–	·42	1·00	·60	·02	2·08	17·46	5
6	·22	1·00	·24	·68	·26	·76	·72	·12	·08	·04	–	–	–	–	–	–	–	–	4·12	17·49	6
7	–	·56	·24	1·00	1·00	·60	–	–	·80	·40	·20	·68	·14	·38	·06	–	–	–	6·06	17·52	7
8	·20	·98	·78	·20	·60	1·00	1·00	·68	–	–	–	–	–	–	–	–	–	–	5·44	17·55	8
9	–	–	–	·10	–	–	–	–	–	·30	·06	–	–	–	–	–	–	–	0·46	17·58	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·61	10
11	–	–	–	–	–	–	–	–	–	·01	·02	–	·02	–	–	–	–	–	0·05	17·64	11
12	–	–	·18	·30	–	–	–	–	–	·03	–	–	–	–	–	–	–	–	0·51	17·66	12
13	·20	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·62	·82	·76	·80	·96	1·00	1·00	·24	15·40	17·68	13
14	–	–	–	–	–	–	·12	–	–	–	–	–	–	–	–	–	–	–	0·12	17·70	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·71	15
16	–	–	–	–	–	–	–	·28	·64	·22	·12	·01	·02	–	–	–	–	–	1·29	17·72	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·73	17
18	–	–	–	–	–	·30	·64	·94	·14	·01	·02	–	·06	·32	·02	–	–	–	2·45	17·74	18
19	–	–	–	–	–	–	·30	·10	·10	·03	–	–	–	–	–	–	–	–	0·53	17·74	19
20	–	–	–	–	–	–	–	·08	–	–	–	–	–	–	–	–	–	–	0·08	17·75	20
21	·22	1·00	1·00	·82	·12	–	·28	·38	·20	·02	–	–	–	–	–	–	–	–	4·04	17·75	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	23
24	–	–	–	–	–	–	–	–	–	–	–	·12	·06	–	–	–	–	–	0·18	17·74	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·74	25
26	–	–	–	–	–	–	–	–	·02	–	·12	·08	–	–	–	–	–	–	0·22	17·73	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·72	27
28	–	·03	·83	·98	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·86	–	14·70	17·71	28
29	–	·61	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·98	·82	·65	·36	·97	–	14·39	17·69	29
30	–	·66	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·09	**15·75**	17·67	30
SUM.	0·84	7·48	8·45	9·88	7·92	8·94	9·90	8·94	7·70	7·50	6·02	7·05	5·44	5·50	5·39	5·30	4·44	0·35	117·04	528·97	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	·19	·17	·75	·67	·67	1·00	·43	·86	–	–	–	–	4·74	13·40	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·50	2
3	–	–	–	–	–	–	·19	·73	·50	·91	·77	·56	·88	·71	·06	–	–	–	5·31	13·60	3
4	–	–	·04	·18	·26	·83	·58	·55	·45	·88	·57	·51	·92	·73	–	–	–	–	6·50	13·70	4
5	–	·02	·59	·24	·03	·59	1·00	·83	–	–	–	–	–	–	–	–	–	–	3·30	13·80	5
6	–	–	–	·83	·35	·12	–	·40	·62	·68	·57	–	·17	–	–	–	–	–	3·74	13·90	6
7	–	–	–	·03	·01	–	·02	·73	·32	–	–	–	·18	1·00	·94	·10	–	–	3·33	14·00	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·10	8
9	–	–	–	·25	·36	·17	·87	·80	·70	·39	·65	·08	·16	–	·60	·72	–	–	5·75	14·15	9
10	–	–	–	·73	·40	·30	–	·10	·32	·09	·02	·05	·48	·06	·62	·33	–	–	3·50	14·20	10
11	–	–	–	–	–	·08	·12	–	·60	·80	·47	·09	·20	–	–	·24	–	–	2·60	14·30	11
12	–	–	–	·21	·80	·67	·26	·27	·09	·40	–	·11	·65	·35	1·00	·70	–	–	5·51	14·35	12
13	–	·43	1·00	1·00	1·00	·60	1·00	1·00	·73	·66	·33	·15	–	–	–	–	–	–	7·90	14·40	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·45	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·55	15
16	–	–	–	–	·37	–	·19	·87	·37	·31	·60	1·00	1·00	·80	·74	·11	–	–	6·36	14·65	16
17	–	·18	·40	·08	·13	–	–	·19	·86	·82	·76	–	·13	–	·38	·10	–	–	4·93	14·70	17
18	–	–	·87	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·72	·07	–	–	12·56	14·75	18
19	–	–	–	·19	·03	·54	–	·20	·04	–	–	–	–	–	–	–	–	–	1·00	14·85	19
20	–	·16	·19	–	·27	·47	·50	·42	·75	·23	·54	·30	–	·07	·50	·15	–	–	4·55	14·95	20
21	–	·60	1·00	1·00	1·00	·68	·80	·50	·22	·65	1·00	·96	1·00	1·00	·53	·72	–	–	11·66	15·00	21
22	–	·88	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·77	·54	·18	–	–	–	12·37	15·02	22
23	–	·42	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·80	1·00	1·00	1·00	·98	–	–	**14·20**	15·04	23
24	–	·48	·50	·78	·93	·53	1·00	·85	1·00	·12	·24	·62	·81	1·00	·97	·07	–	–	9·90	15·06	24
25	–	–	–	–	–	–	–	·58	·98	1·00	1·00	1·00	1·00	·83	·93	1·00	·08	–	8·40	15·08	25
26	–	–	–	–	·09	·30	·25	·65	·93	1·00	·45	·51	·70	·26	·76	·59	–	–	6·49	15·10	26
27	–	–	–	·88	·92	·19	·30	·47	·83	·55	·17	·93	·42	·54	·92	·23	·12	–	7·47	15·12	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·14	28
29	–	–	–	–	·44	·14	·97	1·00	1·00	·64	·63	·48	·13	–	–	–	–	–	5·43	15·16	29
30	–	·43	1·00	1·00	·97	1·00	1·00	·97	·43	·58	·19	·18	–	·32	·08	–	–	–	8·15	15·18	30
31	–	–	–	·10	·78	·40	–	·70	·31	1·00	1·00	·82	·67	·63	·06	–	–	–	6·47	15·20	31
SUM.	–	3·60	7·59	10·40	12·14	10·61	12·24	15·98	15·80	15·38	13·63	12·15	12·70	11·70	10·99	6·11	·20	–	171·22	450·40	SUM.

SUNSHINE. JUNE 1894.

1	–	·10	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·08	·47	·02	–	–	11·67	15·22	1
2	–	·08	1·00	1·00	·86	1·00	1·00	1·00	·95	1·00	·15	·33	·60	·57	·43	·10	–	–	10·07	15·24	2
3	–	·47	·45	·84	·54	1·00	1·00	·86	·41	·90	1·00	·92	·61	·47	–	–	–	–	9·47	15·26	3
4	–	·02	·87	·89	·48	1·00	1·00	1·00	·76	·44	–	–	–	–	–	–	–	–	6·46	15·28	4
5	–	–	–	–	–	–	–	–	–	–	–	·29	·35	·79	1·00	·69	·12	–	3·24	15·30	5
6	–	·93	·15	·63	·15	·71	·57	·03	–	–	–	–	–	–	·25	·18	–	–	3·60	15·33	6
7	–	·87	1·00	1·00	1·00	·54	–	·31	·63	·63	·77	·86	·20	·92	1·00	1·00	·31	–	11·04	15·36	7
8	–	·97	·94	·36	·72	1·00	1·00	·50	–	–	–	·20	–	–	–	–	–	–	5·69	15·40	8
9	–	–	–	·38	·77	·30	·15	·50	·30	·40	–	–	–	–	–	–	–	–	2·80	15·45	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·50	10
11	–	–	–	·05	–	–	–	–	·10	·25	–	·24	–	·33	·08	–	–	–	1·05	15·60	11
12	–	·38	·73	·49	·17	–	·17	–	·11	–	·53	·16	–	–	·73	·14	·40	–	4·01	15·70	12
13	–	·87	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·93	·94	1·00	1·00	1·00	1·00	1·00	·43	–	**15·17**	15·72	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·74	14
15	–	–	–	–	–	–	–	–	–	–	·05	·26	·81	·30	·60	·56	·48	–	3·06	15·76	15
16	–	–	–	·08	·50	·90	·40	1·00	·90	·10	–	·22	–	–	–	–	–	–	4·10	15·78	16
17	–	–	–	–	–	–	–	–	–	·18	·47	·24	·52	·90	·82	·20	·06	–	3·39	15·80	17
18	–	–	·16	·09	·07	·72	1·00	·82	·74	·30	·23	·42	1·00	·89	·57	·08	·10	–	7·19	15·81	18
19	–	–	–	–	–	·60	·37	·07	·30	·28	–	–	–	–	–	–	–	–	1·62	15·82	19
20	–	–	–	–	–	–	·20	–	·10	·02	·08	·83	·58	·18	–	·50	–	–	2·49	15·83	20
21	–	·38	1·00	·90	·32	·49	·11	·55	·27	–	–	·48	·85	·60	–	–	–	–	5·95	15·83	21
22	–	–	–	–	–	–	–	–	–	–	–	–	·16	·79	1·00	·79	·10	–	2·84	15·83	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	·15	–	·06	–	–	0·21	15·83	23
24	–	·23	·62	·14	·67	·43	–	·30	26	·89	1·00	1·00	1·00	·70	1·00	1·00	·15	–	9·39	15·82	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·81	25
26	–	–	–	–	·27	·20	·36	–	·07	·61	·17	·07	–	·59	·40	–	–	–	2·74	15·80	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·78	27
28	–	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	14·30	15·76	28
29	–	–	·88	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·48	–	14·36	15·74	29
30	–	·08	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·38	–	14·46	15·72	30
SUM.	–	5·38	11·70	11·85	11·52	13·89	12·33	11·94	10·90	10·93	9·39	11·52	11·68	12·26	12·35	9·32	3·41	–	170·37	468·82	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	0·11	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	0·76	–	**14·87**	17·65	1
2	–	–	·43	1·00	1·00	1·00	·99	·67	·37	·06	–	–	–	–	–	–	–	–	5·52	17·63	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·60	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·57	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·17	·60	·06	·10	0·93	17·54	5
6	–	–	–	–	–	·06	·25	·08	·60	·30	·20	·06	–	–	–	–	–	–	1·55	17·51	6
7	–	–	–	–	–	–	·07	–	·11	–	·37	·22	·34	–	·36	·72	–	–	2·19	17·48	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·44	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·40	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·36	10
11	–	–	·03	·35	–	·30	·35	·28	·73	–	–	·10	–	–	–	–	–	–	2·14	17·32	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·28	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·24	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·19	14
15	–	–	·11	·28	·03	·81	1·00	1·00	1·00	·85	·47	·35	–	–	–	–	·77	·27	6·94	17·14	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·09	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·04	17
18	–	–	–	–	–	–	–	–	–	·39	·23	·08	–	–	·18	–	–	–	0·88	16·99	18
19	–	–	–	–	·05	–	·64	77	·26	·82	·32	–	–	–	–	–	–	–	2·86	16·94	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·89	20
21	–	–	–	·07	·14	·30	–	–	–	–	–	·15	–	–	–	–	–	–	0·66	16·83	21
22	–	–	·09	·13	·41	·94	1·00	·34	·63	·89	1·00	·67	·78	·50	·70	·89	·18	–	9·15	16·77	22
23	–	·89	1·00	·87	1·00	·96	·97	·67	1·00	1·00	·62	·55	·15	·62	·30	–	·31	–	10·91	16·72	23
24	–	·58	·99	1·00	1·00	1·00	·59	·72	·50	·18	·25	·95	·35	·50	·62	·73	–	–	9·96	16·66	24
25	–	·38	1·00	1·00	·05	·42	·13	–	–	·25	–	–	–	–	–	–	–	–	3·23	16·60	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·54	26
27	–	–	–	–	–	–	·18	1·00	·75	·07	·23	·08	·38	·04	–	–	–	–	2·73	16·48	27
28	–	–	·93	1·00	1·00	1·00	1·00	53	·50	1·00	1·00	1·00	·82	·17	–	–	–	–	9·95	16·41	28
29	–	·30	1·00	1·00	1·00	1·00	1·00	1·00	·89	1·00	1·00	·98	1·00	·93	·68	·94	·25	–	13·97	16·35	29
30	–	–	·05	·92	1·00	·97	·84	·99	1·00	·79	·63	·98	·97	·62	·25	·05	–	–	10·06	16·28	30
31	–	·35	·84	·89	·98	1·00	·55	–	·39	·37	·71	·31	–	–	–	–	–	–	6·39	16·22	31
SUM.	–	2·61	7·47	9·51	8·66	10·76	10·56	9·05	9·73	8·97	8·03	7·48	5·79	4·38	4·26	4·93	2·33	0·37	114·89	528·16	SUM.

SUNSHINE. AUGUST 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·15	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·09	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·02	3
4	–	–	–	–	–	·14	–	–	–	–	–	–	–	–	–	–	–	–	0·14	15·95	4
5	–	–	–	–	–	·05	–	–	–	–	–	–	–	–	–	–	–	–	0·05	15·88	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·81	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·74	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·67	8
9	–	–	–	–	–	·21	–	–	–	–	–	–	–	–	–	–	–	–	0·21	15·60	9
10	–	–	–	–	–	·16	·15	·41	–	–	–	–	–	–	–	–	–	–	0·72	15·52	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·45	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·38	12
13	–	–	–	·15	·03	–	–	–	–	–	–	–	–	–	–	–	–	–	0·18	15·31	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·24	14
15	–	–	–	–	–	–	·14	·18	·03	–	–	–	–	–	–	–	–	–	0·35	15·16	15
16	–	–	–	–	–	–	–	·09	·05	–	–	–	–	–	–	–	–	–	0·14	15·09	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·01	17
18	–	–	–	·07	–	·06	–	·20	·13	–	–	–	–	–	–	–	–	–	0·46	14·94	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·87	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·79	20
21	–	–	–	–	–	–	–	–	–	–	·31	·11	–	–	–	–	–	–	0·42	14·71	21
22	–	–	–	·88	1·00	·66	·43	–	·22	·43	–	–	–	·16	–	–	–	–	3·78	14·64	22
23	–	–	·87	1·00	1·00	·82	·78	·87	·45	·26	·20	·18	–	–	–	·58	–	–	7·01	14·56	23
24	–	–	·51	1·00	1·00	·98	·14	·11	–	–	–	·50	·27	–	·43	·89	–	–	5·83	14·48	24
25	–	–	–	·23	1·00	1·00	1·00	1·00	·99	1·00	·60	1·00	1·00	1·00	·89	·14	–	–	**10·85**	14·40	25
26	–	–	–	·30	·85	1·00	1·00	1·00	1·00	1·00	·50	–	·20	–	–	–	–	–	6·85	14·32	26
27	–	–	–	–	–	·17	·36	·35	·20	–	–	–	–	–	–	–	–	–	1·08	14·25	27
28	–	–	–	–	–	·53	·33	–	–	–	–	–	–	–	–	–	–	–	0·86	14·17	28
29	–	–	–	–	–	·30	·90	·86	1·00	·72	·70	·87	·11	·28	–	–	–	–	5·74	14·10	29
30	–	–	–	–	–	·15	–	·24	–	–	–	–	–	–	–	–	–	–	0·39	14·03	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·95	31
SUM.	–	–	1·38	3·63	4·88	6·23	5·23	5·31	4·07	3·41	2·31	2·66	1·58	1·44	1·32	1·61	–	–	45·06	467·28	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	·25	·12	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·43	–	**14·80**	15·70	1
2		·12	1·00	1·00	1·00	1·00	·87	·81	·10	·02	–	–	–	–	–	–	–	–	5·92	15·60	2
3	–	–	–	–	–	–	–	–	–	–	–	·33	·10	·10	·61	·63	·50	–	2·27	15·50	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·45	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·50	·53	·03	–	1·06	15·40	5
6	–	·25	·65	·35	·29	·05	·02	–	·14	·16	·06	–	–	–	–	–	–	–	1·97	15·36	6
7	–	–	–	–	–	–	·49	–	·43	·74	·45	–	–	–	·18	·84	·68	·12	3·93	15·33	7
8	–	·57	–	–	–	–	–	–	–	–	–	·17	–	–	–	–	–	–	0·74	15·30	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·28	9
10	–	–	–	–	–	–	–	–	–	–	–	–	·27	·10	–	–	–	–	0·37	15·26	10
11	–	–	–	–	–	·42	1·00	1·00	1·00	1·00	1·00	·51	–	–	–	–	–	–	5·93	15·24	11
12	–	–	–	·32	·03	·20	–	–	–	–	–	–	–	–	–	–	–	–	0·55	15·22	12
13	–	–	–	–	–	–	–	–	–	–	–	·73	·83	1·00	·08	·13	–	–	2·77	15·20	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·18	14
15	–	–	–	–	–	–	–	–	–	–	–	·16	·78	·75	·38	·26	·20	–	2·53	15·16	15
16	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	15·14	16
17	–	–	–	–	–	–	–	–	–	–	–	·12	·10	–	–	–	–	–	0·22	15·12	17
18	–	–	–	·10	·22	–	–	–	–	·40	·64	·60	·86	1·00	·96	1·00	·22	–	6·00	15·10	18
19	–	–	–	·24	·88	·92	·92	1·00	·86	·90	1·00	·94	·62	–	–	–	–	–	8·28	15·08	19
20	–	–	–	–	–	–	–	·16	·30	–	·04	–	·08	·34	–	–	–	–	0·92	15·06	20
21	–	–	–	·20	·40	·01	–	–	–	–	–	·30	·22	–	–	·01	–	–	1·14	15·04	21
22	–	–	·09	·62	·82	·92	·88	1·00	1·00	1·00	1·00	1·00	1·00	·62	–	·03	–	–	9·98	15·02	22
23	–	·72	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	·30	·64	·22	–	–	–	11·28	15·00	23
24	–	·56	1·00	1·00	1·00	1·00	1·00	·78	·96	·84	·62	·90	·20	·58	·60	·60	–	–	11·74	14·95	24
25	–	·68	1·00	·62	·14	·02	·04	–	–	–	–	–	–	·18	–	–	–	–	2·68	14·85	25
26	–	·22	·64	·42	–	·22	·10	–	–	–	–	·78	·50	·20	·66	–	–	–	3·74	14·75	26
27	–	–	–	·30	·90	·92	·82	·96	1·00	·96	·62	·60	1·00	·72	·64	·14	–	–	9·58	14·70	27
28	–	–	·14	·70	1·00	·44	·72	·46	·62	·90	·78	·96	·20	·20	·70	–	–	–	7·82	14·65	28
29	–	–	·18	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·92	·94	·90	·86	·54	·46	–	–	11·80	14·55	29
30	–	–	·22	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·82	·28	·14	–	–	–	–	9·46	14·45	30
31	–	·10	·96	·72	·88	1·00	·10	·10	·30	·50	·82	·24	–	–	–	–	–	–	5·72	14·40	31
SUM.	0·25	3·34	7·88	10·59	11·56	11·12	10·96	10·27	10·71	11·42	10·95	11·50	9·24	8·71	7·73	5·47	1·50	–	143·20	468·04	SUM.

SUNSHINE. AUGUST 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·35	1
2	–	–	–	–	–	–	–	–	–	–	·01	–	–	–	–	–	–	–	0·01	14·30	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·20	3
4	–	–	–	–	–	–	–	–	·08	·12	–	–	–	–	·76	·08	–	–	1·04	14·15	4
5	–	–	–	–	·06	·16	·68	·10	–	–	–	–	·40	·28	–	–	–	–	1·68	14·10	5
6	–	–	–	·02	·58	·66	·02	·02	–	–	–	·24	·14	·14	·10	·12	–	–	2·04	14·00	6
7	–	–	·20	–	–	·02	·10	–	–	·18	·01	–	–	–	–	–	–	–	0·51	13·90	7
8	–	–	–	–	–	–	–	–	–	·08	·22	–	–	–	–	–	–	–	0·30	13·80	8
9	–	–	–	–	·92	·52	–	–	–	·12	·22	·90	·74	·40	·66	–	–	–	4·48	13·70	9
10	–	–	–	·36	·98	·80	·26	·72	·12	·18	–	·50	·70	·70	·32	–	–	–	5·64	13·60	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·50	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·12	–	–	0·12	13·40	12
13	–	–	·10	–	·20	·70	·96	·66	·18	·04	–	–	–	–	–	–	–	–	2·84	13·30	13
14	–	–	–	–	–	·10	–	–	–	·32	·19	–	–	–	–	–	–	–	0·61	13·25	14
15	–	–	–	–	·28	·63	·66	·58	–	–	·15	·78	–	–	–	–	–	–	3·08	13·20	15
16	–	–	–	·15	–	·33	·38	·48	·66	·82	·20	·52	·63	1·00	·45	·28	–	–	5·90	13·10	16
17	–	–	–	–	–	–	·13	·26	·41	1·00	·73	·18	·05	·54	·05	–	–	–	3·35	13·00	17
18	–	–	·03	·34	–	–	·10	·42	·21	·21	·50	·27	·02	·40	·12	–	–	–	2·62	12·90	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·32	–	–	–	0·32	12·80	19
20	–	–	–	·20	–	–	·19	·27	–	–	·26	·30	·21	·13	–	–	–	–	1·56	12·70	20
21	–	–	–	–	–	–	–	–	–	–	·80	·03	·44	·30	·07	–	–	–	1·64	12·60	21
22	–	–	·05	1·00	·80	·72	·38	–	–	·08	–	–	–	–	–	–	–	–	3·03	12·50	22
23	–	–	·05	1·00	1·00	1·00	1·00	1·00	·40	·22	–	–	–	–	–	–	–	–	5·67	12·40	23
24	–	–	·05	1·00	1·00	1·00	·52	–	–	–	·10	·81	·66	1·00	1·00	·10	–	–	7·24	12·30	24
25	–	–	–	·66	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·13	–	–	**11·79**	12·20	25
26	–	–	–	·34	·75	·73	·92	·63	·68	1·00	·87	1·00	1·00	·41	–	–	–	–	8·33	12·10	26
27	–	–	–	–	·12	·13	·19	–	·38	·85	·38	–	–	–	–	–	–	–	2·05	12·05	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·00	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·90	29
30	–	–	–	–	–	·22	–	–	–	–	–	–	–	–	–	–	–	–	0·22	11·85	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·80	31
SUM.	–		0·48	5·07	7·69	8·72	7·49	6·14	4·12	6·22	5·64	6·53	5·99	6·30	4·85	0·83	–	–	76·07	404·95	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	·01	·02	–	·40	·34	–	–	–	–	·48	·94	·31	–	–	–	–	2·50	13·87	1
2	–	–	–	·13	·27	1·00	1·00	·31	·65	·58	·10	·05	·06	·14	–	–	–	–	4·29	13·78	2
3	–	–	–	–	·04	·25	·13	–	–	·81	·43	–	–	–	–	–	–	–	1·66	13·70	3
4	–	–	–	–	–	–	–	–	·17	·66	–	–	–	–	–	–	–	–	0·83	13·62	4
5	–	–	–	–	·06	–	–	–	–	·05	–	·12	–	–	–	–	–	–	0·23	13·54	5
6	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	13·46	6
7	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	13·38	7
8	–	–	–	–	–	–	–	–	·01	·54	·77	·64	·84	·96	·01	–	–	–	3·77	13·30	8
9	–	–	–	·30	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·35	–	–	–	–	9·65	13·22	9
10	–	–	–	–	–	·47	·64	1·00	1·00	1·00	1·00	1·00	1·00	·72	–	–	–	–	7·83	13·14	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·07	11
12	–	–	–	·48	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·76	–	–	–	–	–	9·24	12·99	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·91	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·84	14
15	–	–	–	–	–	–	–	–	·35	–	·14	·20	·61	1·00	·50	–	–	–	2·80	12·76	15
16	–	–	–	·64	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·92	–	–	–	–	**10·56**	12·68	16
17	–	–	–	·35	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·29	–	–	–	–	9·64	12·60	17
18	–	–	–	–	·95	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	–	–	–	9·35	12·52	18
19	–	–	–	–	·09	·80	·84	·39	·53	·83	·80	·36	·80	·14	–	–	–	–	5·58	12·44	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·36	20
21	–	–	–	–	–	–	–	–	–	·34	·22	–	·21	–	–	–	–	–	0·77	12·28	21
22	–	–	–	–	–	·05	·22	·21	·78	·40	·12	–	–	–	–	–	–	–	1·78	12·20	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·12	23
24	–	–	–	–	·95	1·00	·58	1·00	·65	1·00	1·00	1·00	1·00	·41	–	–	–	–	8·59	12·04	24
25	–	–	–	–	·87	1·00	·40	–	·50	·73	·50	·95	·20	·36	–	–	–	–	5·51	11·96	25
26	–	–	–	–	1·00	·72	–	·08	·40	·60	·27	·71	–	–	–	–	–	–	3·78	11·88	26
27	–	–	–	–	–	·35	·34	–	–	·40	·72	·62	·48	·78	–	–	–	–	3·69	11·80	27
28	–	–	–	·41	1·00	1·00	1·00	1·00	·90	1·00	·09	–	–	–	–	–	–	–	6·40	11·72	28
29	–	–	–	·16	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	–	–	–	–	8·56	11·64	29
30	–	–	–	·43	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·86	·07	–	–	–	–	9·36	11·56	30
SUM.	–	–	0·01	2·92	11·23	14·04	12·49	10·99	12·94	15·94	13·16	13·13	12·16	6·85	0·51	–	–	–	126·37	381·38	SUM.

SUNSHINE. OCTOBER 1894.

1	–	–	–	·15	·25	–	–	·03	·02	–	–	–	–	–	–	–	–	–	0·45	11·48	1
2	–	–	–	·36	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·45	–	–	–	–	9·81	11·40	2
3	–	–	–	·45	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·97	–	–	–	–	10·42	11·32	3
4	–	–	–	·50	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	–	–	–	–	**10·50**	11·24	4
5	–	–	–	·46	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·90	–	–	–	–	10·36	11·17	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·09	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·01	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·93	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·85	9
10	–	–	–	–	·75	1·00	1·00	1·00	·68	·14	–	–	·10	–	–	–	–	–	4·67	10·77	10
11	–	–	–	·22	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·94	·14	–	–	–	–	9·30	10·69	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·62	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·54	13
14	–	–	–	–	–	–	–	–	·24	·32	·12	·22	·12	·02	–	–	–	–	1·04	10·46	14
15	–	–	–	–	–	–	–	·32	·01	–	–	–	–	–	–	–	–	–	0·33	10·38	15
16	–	–	–	–	–	·32	·58	1·00	·24	·01	·26	–	–	–	–	–	–	–	2·41	10·30	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·22	17
18	–	–	–	–	·10	1·00	·90	·68	·02	–	·10	·10	·26	–	–	–	–	–	3·16	10·14	18
19	–	–	–	–	·03	–	·80	·52	·54	·50	·22	–	–	–	–	–	–	–	2·61	10·06	19
20	–	–	–	–	–	–	·36	1·00	·88	·54	·78	·50	–	–	–	–	–	–	4·06	9·98	20
21	–	–	–	–	·16	·90	·28	·28	·50	·78	·82	·04	–	–	–	–	–	–	3·76	9·90	21
22	–	–	–	–	–	–	·02	·40	·38	·42	–	–	–	–	–	–	–	–	1·22	9·83	22
23	–	–	–	–	–	–	·46	·76	·10	–	–	–	–	–	–	–	–	–	1·32	9·75	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·67	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·60	25
26	–	–	–	–	·08	1·00	1·00	1·00	1·00	·74	–	28	·38	–	–	–	–	–	5·48	9·52	26
27	–	–	–	–	–	–	–	·62	·30	·22	–	–	–	–	–	–	–	–	1·14	9·44	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·36	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·28	29
30	–	–	–	·66	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·38	·74	–	–	–	–	–	8·78	9·20	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·12	31
SUM.	–	–	–	2·80	7·37	10·22	11·40	13·61	10·91	9·67	8·30	6·52	6·54	3·48	–	–	–	–	90·82	319·32	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	·68	·23	..	·06	–	·18	·51	1·00	·59	–	–	–	–	3·30	11·75	1
2	–	–	–	·72	1·00	1·00	1·00	·72	·91	·87	·72	·69	·31	·64	·11	–	–	–	8·69	11·70	2
3	–	–	–	·73	·10	·74	·72	·34	·30	·38	·37	–	·16	·65	·30	–	–	–	4·79	11·65	3
4	–	–	–	·07	·64	·69	·14	·30	·20	·67	–	·20	·71	·53	·09	–	–	–	4·24	11·60	4
5	–	–	–	–	·62	·86	·22	·52	·42	·10	·83	·66	·42	–	–	–	–	–	4·65	11·55	5
6	–	–	–	·15	·85	1·00	·32	·82	·10	·53	·60	–	·08	–	–	–	–	–	4·45	11·50	6
7	–	–	–	–	–	–	–	·12	.34	·33	·61	·40	·55	–	–	–	–	–	2·35	11·45	7
8	–	–	–	·06	1·00	·46	·21	·58	·63	·93	·78	·75	1·00	·82	·25	–	–	–	7·47	11·40	8
9	–	–	–	·19	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·46	–	–	–	**10·65**	11·35	9
10	–	–	–	–	–	–	·10	·90	1·00	1·00	1·00	1·00	·96	·63	–	–	–	–	6·59	11·30	10
11	–	–	–	–	·20	·89	·60	·35	·51	·85	·65	·08	·81	–	–	–	–	–	4·94	11·25	11
12	–	–	–	·21	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·79	·50	·20	–	–	–	9·70	11·20	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·10	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·00	14
15	–	–	–	–	–	–	–	–	·23	–	–	–	–	–	–	–	–	–	0·23	10·90	15
16	–	–	–	–	–	–	–	·22	·90	1·00	1·00	1·00	1·00	1·00	·36	–	–	–	6·48	10·80	16
17	–	–	–	–	·40	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·75	–	–	–	–	9·15	10·70	17
18	–	–	–	–	–	–	–	·02	1·00	1·00	1·00	1·00	1·00	·43	–	–	–	–	5·45	10·60	18
19	–	–	–	–	–	–	–	–	·34	·24	·70	·82	·80	·02	–	–	–	–	2·92	10·50	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·40	20
21	–	–	–	–	–	–	–	–	–	·22	·30	·24	–	–	–	–	–	–	0·76	10·30	21
22	–	–	–	–	·60	1·00	1·00	1·00	·92	·38	·62	–	–	–	–	–	–	–	5·52	10·20	22
23	–	–	–	–	–	–	–	–	·02	·34	·64	·68	·76	–	–	–	–	–	2·44	10·15	23
24	–	–	–	–	·50	1·00	1·00	1·00	1·00	1·00	·50	·40	·64	·32	–	–	–	–	7·36	10·10	24
25	–	–	–	–	·32	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·86	·58	–	–	–	–	8·76	10·00	25
26	–	–	–	–	·50	·98	·46	·50	·64	·60	–	·80	1·00	·36	–	–	–	–	5·84	9·90	26
27	–	–	–	–	·40	1·00	·90	·72	·76	·20	90	·92	1·00	·72	–	–	–	–	7·52	9·80	27
28	–	–	–	–	·40	1·00	1·00	1·00	·48	·20	·60	–	·06	·32	–	–	–	–	5·06	9·70	28
29	–	–	–	–	·32	·90	·84	1·00	1·00	1·00	1·00	·14	·56	·03	–	–	–	–	6·79	9·60	29
30	–	–	–	–	–	–	–	–	–	–	–	·20	·56	·02	–	–	–	–	0·78	9·50	30
SUM.	–	–	–	2·13	9·85	16·20	12·74	14·11	15·76	15·84	17·00	14·54	17·03	9·91	1·77	–	–	–	146·88	322·95	SUM.

SUNSHINE. OCTOBER 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·40	1
2	–	–	–	–	·20	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·32	–	–	–	–	**8·52**	9·35	2
3	–	–	–	–	–	·92	1·00	·80	·08	1·00	1·00	1·00	1·00	·30	–	–	–	–	7·10	9·30	3
4	–	–	–	–	–	·32	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·72	–	–	–	–	8·04	9·20	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·15	5
6	–	–	–	–	–	·20	·90	·68	1·00	·72	–	–	–	–	–	–	–	–	3·50	9·10	6
7	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	–	–	–	–	0·02	9·00	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·90	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·80	9
10	–	–	–	–	–	·52	1·00	1·00	·72	·26	·90	·22	·24	–	–	–	–	–	4·86	8·70	10
11	–	–	–	–	–	·92	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·04	–	–	–	–	7·96	8·55	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·45	12
13	–	–	–	–	–	–	–	–	–	·14	·45	–	–	–	–	–	–	–	0·59	8·40	13
14	–	–	–	–	–	·60	1·00	·50	·32	·61	·24	·63	·48	·09	–	–	–	–	4·47	8·35	14
15	–	–	–	–	–	·38	·59	1·00	·58	·41	·13	·02	1·00	·20	–	–	–	–	4·31	8·30	15
16	–	–	–	–	–	·59	·50	·38	–	·10	·10	–	–	–	–	–	–	–	1·67	8·25	16
17	–	–	–	–	–	–	·29	·03	·45	·26	–	·47	·27	–	–	–	–	–	1·77	8·20	17
18	–	–	–	–	–	·80	1·00	1·00	·82	·56	·54	·16	·09	–	–	–	–	–	4·97	8·10	18
19	–	–	–	–	–	·23	·63	·73	·64	·63	·23	–	·10	–	–	–	–	–	3·19	8·00	19
20	–	–	–	–	–	·48	·27	·14	·98	·62	·53	1·00	·57	–	–	–	–	–	4·59	7·90	20
21	–	–	–	–	–	·12	·03	·73	·68	·44	·78	·07	–	–	–	–	–	–	2·85	7·80	21
22	–	–	–	–	–	–	·50	1·00	1·00	·09	–	·33	·73	–	–	–	–	–	3·65	7·70	22
23	–	–	–	–	–	–	·62	1·00	·50	–	–	–	–	–	–	–	–	–	2·12	7·60	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·50	24
25	–	–	–	–	–	·50	–	–	–	–	–	–	–	–	–	–	–	–	0·50	7·40	25
26	–	–	–	–	–	·12	1·00	1·00	1·00	·76	·12	·39	·50	–	–	–	–	–	4·89	7·30	26
27	–	–	–	–	–	·05	·34	1·00	1·00	1·00	1·00	·61	·32	–	–	–	–	–	5·22	7·20	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·10	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·00	29
30	–	–	–	–	–	–	·71	1·00	1·00	1·00	1·00	·93	·37	–	–	–	–	–	6·01	6·90	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·80	31
SUM.	–	–	–	–	0·20	7·75	13·38	14·99	13·79	11·60	10·02	8·83	8·57	1·67	–	–	–	–	90·80	253·70	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·05	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·97	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·90	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·83	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·76	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·69	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·62	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·55	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·48	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·41	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·34	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·27	12
13	–	–	–	–	–	·10	·88	1·00	·50	–	–	–	–	–	–	–	–	–	2·48	8·20	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·13	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·06	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·99	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·92	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·86	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·80	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·74	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·68	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·62	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·56	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·50	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·45	25
26	–	–	–	–	–	·58	1·00	1·00	1·00	1·00	·84	·84	·22	–	–	–	–	–	**6·48**	7·40	26
27	–	–	–	–	–	·40	·52	·05	–	–	–	–	–	–	–	–	–	–	0·97	7·35	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·30	28
29	–	–	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	0·10	7·24	29
30	–	–	–	–	–	–	–	·72	1·00	1·00	1·00	1·00	·14	–	–	–	–	–	4·86	7·19	30
SUM.	–	–	–	–	–	1·08	2·40	2·77	2·50	2·00	1·94	1·84	0·36	–	–	–	–	–	14·89	241·86	SUM.

SUNSHINE. DECEMBER 1894.

1	–	–	–	–	–	–	·74	·84	·58	·34	·14	–	–	–	–	–	–	–	2·64	7·14	1
2	–	–	–	–	–	·10	·96	1·00	1·00	1·00	1·00	1·00	–	–	–	–	–	–	6·06	7·09	2
3	–	–	–	–	–	·22	1·00	1·00	1·00	1·00	1·00	1·00	·20	–	–	–	–	–	6·42	7·04	3
4	–	–	–	–	–	·24	1·00	1·00	1·00	1·00	1·00	1·00	·22	–	–	–	–	–	**6·46**	6·99	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·94	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·90	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·87	7
8	–	–	–	–	–	–	·80	–	·06	·35	·12	·50	–	–	–	–	–	–	1·83	6·85	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·83	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·81	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·79	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·77	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·73	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·71	15
16	–	–	–	–	–	–	–	–	–	·22	–	–	–	–	–	–	–	–	0·22	6·69	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·68	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·67	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	19
20	–	–	–	–	–	–	–	·20	1·00	1·00	·88	·96	–	–	–	–	–	–	4·04	6·65	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	23
24	–	–	–	–	–	–	–	–	–	–	·15	–	–	–	–	–	–	–	0·15	6·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·67	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·68	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·69	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·71	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·73	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·77	31
SUM.	–	–	–	–	–	0·56	4·50	4·04	4·64	4·91	4·29	4·46	0·42	–	–	–	–	–	27·82	210·18	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1894.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	·02	–	–	–	–	·13	–	–	–	–	–	–	0·15	6·75	1
2	–	–	–	–	–	–	–	–	–	–	–	·08	–	–	–	–	–	–	0·08	6·65	2
3	–	–	–	–	–	–	–	–	–	–	–	·40	·03	–	–	–	–	–	0·43	6·60	3
4	–	–	–	–	–	–	–	·20	·03	·15	–	–	–	–	–	–	–	–	0·38	6·50	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·45	5
6	–	–	–	–	–	–	–	–	–	·05	·22	–	–	–	–	–	–	–	0·27	6·40	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·35	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·25	8
9	–	–	–	–	–	–	–	–	–	–	–	·08	·11	–	–	–	–	–	0·19	6·20	9
10	–	–	–	–	–	–	–	·36	·20	·16	·34	·13	–	–	–	–	–	–	1·19	6·00	10
11	–	–	–	–	–	–	–	·11	–	–	–	–	–	–	–	–	–	–	0·11	5·90	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·80	12
13	–	–	–	–	–	–	·40	·97	·40	–	·16	–	–	–	–	–	–	–	1·93	5·75	13
14	–	–	–	–	–	–	–	·28	·17	–	–	–	–	–	–	–	–	–	0·45	5·65	14
15	–	–	–	–	–	–	–	–	–	·18	–	–	–	–	–	–	–	–	0·18	5·60	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·55	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·50	17
18	–	–	–	–	–	–	–	·17	–	–	–	–	–	–	–	–	–	–	0·17	5·45	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·40	19
20	–	–	–	–	–	–	–	–	–	·12	·69	·56	–	–	–	–	–	–	1·37	5·36	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·33	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·30	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·26	23
24	–	–	–	–	–	–	–	·58	1·00	1·00	1·00	·82	–	–	–	–	–	–	**4·40**	5·23	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·20	25
26	–	–	–	–	–	–	–	–	–	·46	·07	–	–	–	–	–	–	–	0·53	5·15	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·10	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·05	28
29	–	–	–	–	–	–	–	·10	·66	·11	·75	–	–	–	–	–	–	–	1·62	5·00	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·90	30
SUM.	–	–	–	–	–	–	0·42	2·77	2·46	2·23	3·23	2·20	0·14	–	–	–	–	–	13·45	171·63	SUM.

SUNSHINE. DECEMBER 1894.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·80	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·75	2
3	–	–	–	–	–	–	–	–	1·00	1·00	1·00	·50	–	–	–	–	–	–	**3·50**	4·65	3
4	–	–	–	–	–	–	–	–	–	·95	1·00	·55	–	–	–	–	–	–	2·50	4·55	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·45	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·35	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·25	7
8	–	–	–	–	–	–	–	·22	·67	·58	·87	·04	–	–	–	–	–	–	2·38	4·18	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·10	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·90	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·80	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·75	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·72	13
14	–	–	–	–	–	–	–	–	·02	·93	·19	·10	–	–	–	–	–	–	1·24	3·71	14
15	–	–	–	–	–	–	–	–	·02	·08	·42	–	–	–	–	–	–	–	0·52	3·70	15
16	–	–	–	–	–	–	–	–	–	·15	–	–	–	–	–	–	–	–	0·15	3·68	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·67	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	19
20	–	–	–	–	–	–	–	·03	1·00	·64	–	–	–	–	–	–	–	–	1·67	3·65	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	25
26	–	–	–	–	–	–	–	–	·20	·03	–	–	–	–	–	–	–	–	0·23	3·67	26
27	–	–	–	–	–	–	–	–	·46	–	–	–	–	–	–	–	–	–	0·46	3·68	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·70	28
29	–	–	–	–	–	–	–	–	–	·18	–	–	–	–	–	–	–	–	0·18	3·71	29
30	–	–	–	–	–	–	–	·03	·01	–	–	–	–	–	–	–	–	–	0·04	3·72	30
31	–	–	–	–	–	–	–	·15	·70	·91	1·00	·45	–	–	–	–	–	–	3·21	3·75	31
SUM.	–	–	–	–	–	–	–	0·43	4·08	5·45	4·48	1·64	–	–	–	–	–	–	16·08	121·48	SUM.

WIND. DIRECTION AND FORCE (0 to 12). JANUARY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	2-3	N	2-4	N	1-2	NE	1-2	N	2-3	N	1-3	N	1-3	NE	0-1	NE	1-3	N	1-3	NE	1-2	N	1-3	4
2	N	0-1	NE	1-2	N	0-2	N	1	NE	1-2	SE	2-3	ESE	2-3	ENE	1-2	ESE	2	E	3	ESE	4	ESE	3-4	7
3	ESE	5-8	ESE	5-7	SE	4-5	ESE	6-7	ESE	4	SE	3-4	ESE	3-4	ESE	3-4	ESE	5-6	ESE	5-6	ESE	5-6	ESE	4	8
4	ESE	4-5	ESE	4-5	ESE	4-5	ESE	4-5	E	4-5	E	6	ESE	6	ESE	5	ESE	5	E	4-5	E	5-6	E	5-6	9
5	E	5-6	E	5	E	5-7	ESE	6-7	ESE	6-7	E	6-7	E	7	E	7-8	E	6-8	E	5-7	ESE	5-8	ESE	5-8	9
6	E	4-5	E	4-5	E	3-4	E	3-4	E	5	E	5	ESE	5-6	ESE	5	ESE	5	SE	4	SE	4	SE	4	7
7	SE	4-5	SE	4-5	SE	4-5	SE	4-5	SE	4-5	SE	5	SE	5	SE	6	SE	5	SE	5	SE	6	SE	6	6
8	S	3	SSE	4	SSE	3-4	SSE	4	SSE	3	SE	3-4	SSE	3	SE	3-4	SE	7	SE	7	SE	7	SE	7	10
9	ESE	9	SE	5-6	ESE	5	ESE	3-4	ESE	3	SE	3-4	SE	3	SE	3-4	SSE	3	SSE	3	SSE	3	S	3-4	9
10	SE	10	SE	10-11	SE	11	SE	10-11	SE	11	SE	11	SE	10	SE	9-10	SSE	8-9	S	5-7	SSW	4-7	SSW	6	11
11	SE	7-8	S	4-7	SSW	3-6	SSW	2-4	SW	2	SSW	2-3	SSE	3	SE	3	SE	4-5	SE	6	SSE	6-7	SSE	5-6	9
12	SE	10	SE	9-10	SE	7-9	SE	8-9	SE	8-9	SSE	8-9	SE	9	SSE	6-7	S	4-6	S	4-6	SW	4-7	SW	5-7	10
13	SE	11	SE	11-12	SE	11-12	SSE	10-12	S	5-9	SE	7-10	SSE	7-10	S	5-9	S	6-10	S	5-8	S	6-8	SW	7-8	12
14	SSW	2	SSW	2-3	SW	2	SW	2	SW	2	SW	2-3	SW	2-3	SW	2-3	SW	0-1	SW	0-1	SW	0-1	SW	0-1	3
15	SW	0-1	SSW	1-2	SW	1-2	S	2	SSW	2-3	SSW	2-3	SW	1-2	SW	2	SSW	2	SW	3	SSW	2-3	S	3	8
16	WSW	3-4	SW	3-4	SW	3-4	SSW	3-5	SW	3-5	SSW	3-6	SW	3-5	WSW	2-5	W	2-5	WSW	2-4	WSW	2-4	WSW	1-3	6
17	S	4	SSE	3	SSE	3-4	SSE	4	SSE	4	SSW	2-3	S	3-4	S	3	SW	3-4	SW	2-3	SW	2-3	W	1-2	4
18	NNE	1	N	1	N	1	N	0-1	N	0-1	N	1	N	1-2	Var.	0-1	N	0-1	N	1	Calm	0	N	2-3	4
19	Calm	0	N	0-1	NW	1-2	W	2-3	WSW	2-3	NW	2-3	W	3-4	SW	3	SW	4	SSW	3-4	SSW	4	SSW	3-5	8
20	SSW	5-7	S	4-7	S	5-7	SSW	4-5	SSW	4-6	SW	2-4	NNW	2-4	WNW	2-3	NW	2-3	N	1-2	N	1-2	N	1-2	7
21	N	1-3	N	2-4	NW	1-2	NW	1-2	NW	1-2	NW	1-3	NW	2-4	NW	2-4	NNW	2-4	NW	2-4	WNW	2-3	W	2-4	5
22	WSW	2-4	WNW	2-4	NW	1-3	W	2-4	WNW	2-4	NW	3-5	NW	2-4	NW	1-3	WNW	2-4	NW	2-4	WNW	3-4	WSW	3-4	5
23	NE	2-4	NE	1-3	ENE	1-3	N	2-4	NE	2-4	N	1-3	N	2-4	NE	1-3	NE	1-3	E	1-3	ENE	1-3	Var.	1-2	4
24	SSW	3-4	SW	3	WSW	3-4	WSW	2-4	W	2-4	WSW	4	SSW	3-5	W	2-4	WNW	2-4	NW	2-4	NNW	2-4	W	2-4	5
25	N	2-4	N	1-3	W	1-4	NW	2-4	W	1-3	NW	1-3	NNW	1-3	NW	2-3	NW	2-3	NW	2-3	NW	2-3	NW	2-3	4
26	NW	1	N	0-1	NNW	1-2	N	0-2	N	0-2	N	2	NW	2	N	1-2	NW	1-2	N	1-2	NW	1	N	2-3	5
27	N	2-5	W	3-6	N	3-7	NW	2-8	N	3-8	NW	3-6	NW	3-5	NW	2-5	WNW	2-4	N	2-4	NW	2-4	NW	3-4	8
28	N	0-2	NNW	2-3	WNW	2-4	NW	2-3	NW	1-3	NW	2-4	NW	2-4	NW	2-5	WSW	2-3	Var.	0-2	SE	2	E	2-3	5
29	N	1-2	N	1-2	N	0-2	N	1	NE	1-2	N	1-2	NW	1-2	NNW	1	WNW	1-2	W	2-3	W	2-3	S	3	9
30	SW	3-6	W	2-6	NW	3-5	NW	2-5	NW	2-4	NW	2-4	NW	2-4	WNW	2-4	NW	2-5	W	2-4	NNW	2-4	NW	1-4	6
31	NW	1-3	W	1-3	NNW	1-3	N	1-4	NW	1-3	NW	2-4	WNW	1-3	NW	1-2	NW	0-1	NW	2-3	NNW	2-3	W	1	4
MEAN		4·00		3·90		3·74		3·77		3·58		3·79		3·81		3·40		3·55		3·40		3·52		3·56	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n	Force	Dir'n.	Force.	Dir'n	Force	Dir'n.	Force.	Force.
1	N	1-3	NNE	0-1	N	0-1	NE	1-2	N	2-3	N	1-3	N	1-2	NE	0-1	N	1-2	N	0-1	N	1-2	N	1-2	1·6
2	ESE	3	ESE	3-4	ESE	5	ESE	5	ESE	5	SE	6	SE	5-6	ESE	5-5	ESE	5	ESE	5-6	ESE	5-6	ESE	6-7	3·6
3	SE	4-5	ESE	5	ESE	6	ESE	6	ESE	6	ESE	6	ESE	5-6	ESE	5	ESE	5-6	E	4-5	ESE	4	ESE	4-6	5·1
4	E	3-5	ESE	6	ESE	4-5	ESE	4-5	E	5-6	E	6-7	E	4-5	ESE	5-7	ESE	7-9	ESE	5-8	ESE	6-7	E	4-7	5·3
5	E	4-7	NE	3-6	E	3-5	E	4-7	E	4-7	E	4-8	ESE	5-9	E	5-7	E	5-9	E	3-5	E	4-7	E	4-6	5·9
6	SE	4	SE	4-5	ESE	4	SE	5-6	SE	5	SE	5	SE	4	SSE	6-7	SSE	5	SE	5	SE	5	SE	4-5	4·6
7	SE	4-5	S	4	S	4-5	SSW	3-4	SW	2-3	SW	2-3	SW	2-3	S	3-4	S	3	S	2-4	S	2-4	SSW	2-4	4·2
8	SE	8	ESE	7-8	ESE	6	SE	8	SE	9	ESE	9	ESE	9-10	ESE	9	ESE	9-10	ESE	9-10	ESE	10	ESE	10	6·7
9	SSE	3	SSE	3	SSE	2-3	SE	3	SE	4	SE	3-4	SSE	3	ESE	3-4	ESE	3-4	ESE	4-5	SE	7	ESE	9	4·1
10	SSW	6	S	4-6	SSW	3-5	SW	3-5	SSW	3-4	S	2-3	SE	3	SE	7	SE	6-8	SE	7-9	SE	7-8	SE	7-8	7·3
11	S	4-7	W	1-3	WSW	2-3	W	1-2	S	3	SSE	2-3	SSE	2-3	SSE	3-4	SE	4	SE	6	SE	8	SE	9	4·3
12	SW	3-6	S	3-5	SSW	3-4	S	3-4	S	3-4	SW	3-4	S	2-3	SE	3-4	SSE	5	SSE	6-7	SSE	6-7	SE	8-9	6·1
13	S	7-9	S	4-7	S	3-6	SE	3-5	SE	5-7	SE	1-3	S	3-4	S	3-4	S	2-3	S	2-3	S	2-3	SSW	2-3	6·3
14	SW	1	W	2	N	0-1	NW	0	NW	2	NW	2	NW	1	N	0-1	N	0-1	NW	1	NW	0-1	W	0	1·3
15	S	3-4	S	3-4	SE	4	SE	5	SE	5-6	SE	7-8	SE	7-8	SE	5-6	SE	4	SE	3-4	SW	3-4	SW	3-4	3·3
16	WSW	1-3	W	2-4	SW	3-4	W	1-3	W	2-3	W	3-4	WSW	2-4	WSW	2-3	WSW	2-3	SSW	2-3	SSW	3-4	S	3-4	3·2
17	W	2-3	SW	2-3	SW	2	WSW	1	WSW	2	W	1-2	NW	1	Calm	0	WSW	0-1	Calm	0	Calm	0	N	0-1	2·1
18	ESE	1-2	NE	0-1	N	1-2	NE	1-2	ESE	2-3	N	3-4	N	2-4	N	0-2	N	0-2	NE	0-1	N	0-2	N	1-2	1·2
19	S	5-6	SSW	3-5	S	4-7	S	5-7	S	6-8	SSW	3-5	W	3-6	SSW	3-5	SSW	4-5	S	4-6	S	5-7	S	4-5	3·8
20	N	1-3	NE	1-2	N	0-2	NE	0-2	N	0-2	N	1-2	NE	0-2	NE	1-3	NE	1-3	NE	1-3	N	1-3	N	1-3	2·6
21	NW	2-5	NW	2-5	SW	2-3	Var.	1-3	NNW	1-2	NW	2-4	NW	2-4	NW	2-4	NW	2-4	NW	1-3	W	2-4	N	1-3	2·5
22	W	2-3	NW	2	NW	1-2	N	2-5	N	2-4	Var.	1-3	N	1-3	NE	1-3	NE	2-4	NE	1-3	ENE	2-4	N	2-4	2·7
23	E	1-2	NNE	2-3	NE	1	NE	1-2	NE	1-3	N	2-3	N	1	N	1	N	1-2	SW	2-3	SW	3	SW	3-4	2·1
24	NW	3-5	WNW	3-5	W	2-3	WSW	2-4	W	2-4	NW	2-4	NW	2-5	Var.	1-3	NW	2-4	W	2-4	NW	0-3	N	1-3	3·1
25	NW	2-3	NW	1-2	S	3	SSW	3	NW	2	NW	2-3	N	2-3	NW	1-2	NW	1-2	N	1-2	Var.	1-2	N	0-2	2·2
26	Var.	1-2	NW	2-3	WNW	1-2	NW	1-2	NW	2-3	W	3-4	WSW	3-5	WSW	3-4	WSW	3-4	NW	3-4	NW	2-3	NW	2-5	2·1
27	NNW	2-5	W	3-4	W	2-4	NW	1-4	N	1-3	NNW	2-4	NNW	2-4	N	2-4	NW	2-5	NW	2-7	NW	3-5	NW	2-4	3·6
28	ENE	1-3	NE	1-3	NE	1-3	NE	1-3	NE	2-3	NNE	0-2	N	1-2	NE	1-3	NNE	2-3	ENE	2-3	N	2-4	NE	1-3	2·2
29	S	5	SSE	5-6	S	6-7	S	6-8	SSW	6-9	SW	5-8	WSW	6-8	SW	4-6	SW	4-7	SW	4-7	W	4-6	NW	2-5	3·7
30	W	2-5	W	2-5	W	2-5	N	2-5	W	3-6	NW	3-5	NW	2-5	NW	2-5	NW	1-4	WNW	2-4	WNW	2-4	WNW	2-4	3·3
31	Calm	0	N	1-2	N	1-2	N	1-3	N	2-3	N	2	N	2	NW	0-2	N	3-4	N	2-3	N	2-3	N	1-2	1·9
MEAN		3·55		3·35		3·16		3·34		3·76		3·66		3·50		3·42		3·69		3·65		3·90		3·90	3·62

N 103. NNE 5. NE 36. ENE 6. E 39. ESE 76. SE 94. SSE 33. S 55. SSW 38. SW 51. WSW 25. W 42. WNW 17. NW 96. NNW 14. Calm 14.

WIND. DIRECTION AND FORCE (0 to 12). FEBRUARY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	W	0-1	W	1-2	W	1-3	NW	2-3	WNW	1-2	NW	0-1	NNW	0-1	N	2-3	NNW	1-3	NNW	2-3	NW	1-2	WNW	2-3	4
2	NW	1-3	NW	1-4	N	2-5	Var.	2-6	NNW	2-4	W	2-3	WNW	3-4	NW	2-3	WNW	2-3	W	3-4	W	6-7	W	2-4	7
3	WNW	2-4	NW	1-4	W	1-3	NW	1-3	NW	1-3	W	1-3	NW	1-3	W	2-3	N	2-4	W	1-3	SSE	1-3	WSW	2-3	4
4	W	1-3	W	2-3	W	2-3	SW	3	W	3-4	SW	3-4	W	3-4	WSW	2-4	W	3-4	W	2-5	WNW	3-5	W	3-5	6
5	N	1-3	ENE	2-3	Var.	0-1	NW	1-3	NW	2-3	WNW	1-2	NW	1-2	W	2	NNW	2-3	NW	0-1	NW	2	NW	2-3	8
6	S	6-8	S	6-9	S	5-9	SSW	7-9	SSW	6-8	SW	7-9	SW	6-9	W	5-8	WSW	4-8	W	4-8	WNW	3-7	NW	3-7	9
7	NW	2-5	NW	2-6	NW	2-5	NW	2-5	NW	2-5	NW	2-5	NW	2-3	NW	2-4	WNW	2-3	W	2-3	NW	1-2	NNW	2-3	6
8	N	2-5	NW	3-5	N	1-4	NE	2-5	N	2-3	N	2-3	NNE	3-4	NW	2-4	NW	1-2	N	1-3	N	1-3	NNW	2-5	5
9	NW	1-4	WNW	1-4	NW	1-3	WNW	3-4	NNW	2-3	NW	2-3	WNW	2-3	NW	2-4	NW	2-3	NNW	2-3	W	2-4	NW	1-3	6
10	W	3-7	NW	2-6	NW	2-6	NW	3-6	NNW	2-5	N	1-6	N	2-6	SE	2-8	SE	2-6	SE	2-5	SE	3-7	SE	2-5	7
11	NW	0-1	NW	0-1	NNW	0-1	NW	1	WNW	1	WNW	1	W	1-2	SW	3	S	4-5	S	4	SW	4-5	W	3-5	7
12	E	1-3	NE	2-5	NNE	4-7	NE	5-9	NE	2-4	NE	2-5	N	3-5	N	2-4	ENE	2-3	N	1-2	N	2	N	1	9
13	N	1-2	N	0-1	N	1-2	N	2-3	N	2-4	NNE	3	NE	2-3	NE	1-2	NNE	1	N	1-2	Calm	0	N	2-4	4
14	NNW	2	NNW	0-1	N	1	N	1-2	N	1	N	0	N	0-1	Calm	0	Calm	0	Var.	0-1	Calm	0	Calm	0	2
15	S	1	S	1	SSW	2	S	1-2	S	2	S	2-3	SSW	2	S	3	S	3	S	3-4	S	3-4	SW	3-4	4
16	SSE	4	S	2-3	SSE	3-4	SSE	3-4	S	3	S	2-3	S	3	S	3	S	3-4	S	2-3	S	3	S	3-4	7
17	SE	6	SE	5	ESE	4-5	SE	3-4	SE	1	SE	1-2	SE	0	Calm	0	NW	1	NNW	1-2	N	0-1	N	1	6
18	SE	1	SE	2-3	SE	3-4	SE	3	SE	2-3	SSE	3	S	2-3	SE	3	S	3-4	S	4	SSE	3-4	S	3-4	4
19	S	4	S	4	S	4-5	S	5	SSW	3-4	S	3	SW	2-3	WSW	2-3	W	2-4	SW	2-3	SW	3	SW	2-4	5
20	SW	2-3	SW	2-3	SW	2-3	N	1-2	N	0-1	N	0-1	N	0-1	Calm	0	NW	0-1	NW	1	NW	1	WNW	1	3
21	SW	1-2	SW	3	W	1-3	WSW	2-3	WNW	2-3	NW	2	WNW	1-2	WNW	2-3	W	2-3	W	2-3	WSW	2-3	WSW	2-3	3
22	WNW	2-3	W	3	WNW	1-2	SW	2-3	W	2-3	WNW	2-3	W	2	W	2-3	WSW	1-2	SW	2-3	W	2-3	W	1-2	8
23	WNW	1-3	W	1-3	W	1-3	W	1-3	WNW	1-3	W	2-4	W	2-4	WNW	2-4	WSW	3-5	W	3-6	SW	3-6	WSW	3-5	8
24	N	1-4	N	1-3	Var.	1-3	NE	1-3	N	1-3	NW	2-3	NE	1-2	N	2-3	NE	1-2	NE	1-2	N	2-3	NE	1-3	4
25	W	1-2	W	1-3	SSW	2-4	SSW	5	SW	4-7	SSW	5-8	SSW	5-7	W	3-6	SW	3-5	WNW	2-5	NW	2-6	WNW	2-5	8
26	Var.	2-6	Var.	2-6	Var.	2-5	NW	1-4	NW	1-4	NW	2-5	N	2-4	NW	2-4	N	1-3	Var.	2-3	NW	1-2	NW	1-2	7
27	WNW	2-4	NW	2-5	W	2-4	W	2-4	NW	2-5	NW	3-6	NW	1-4	NW	2-5	WNW	2-4	NW	2-4	NW	2-3	WNW	3-5	6
28	W	2-5	W	2-3	SW	3	SW	3-5	SSW	4-5	WSW	3-5	SW	4-5	SW	3-5	W	2-4	NW	2-4	Var.	1-2	SW	2-3	9
MEAN		2·71		3·18		2·80		3·25		2·75		2·82		2·64		2·73		2·64		2·64		2·68		2·71	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	W	3-4	S	4	S	4	S	4	SW	2-3	W	1-3	NW	1-2	NW	1-3	NW	1-3	N	1-4	NNE	1-3	N	1-3	2·2
2	WNW	2-4	NW	2-4	NW	2-5	W	1-4	N	1-4	NW	2-4	NW	2-4	NW	1-3	NW	2-4	NW	2-4	NW	3-5	WNW	3-5	3·1
3	W	0-1	S	1-2	NE	1-3	NE	1-3	Var.	1-2	N	1-3	N	0-1	N	1-2	N	0-1	N	1-3	NW	1-3	N	1-2	1·9
4	W	3-6	W	2-4	Var.	1-4	SW	1-2	NNW	1-2	NW	2-4	WNW	2-3	NW	1-4	W	1-4	NW	1-3	NW	1-2	NW	1-3	2·8
5	WNW	2-3	S	2-3	SSW	2	SW	2	SW	2-3	S	3-4	SW	3-4	S	3-4	S	4-5	SSW	5	SSW	4-6	S	5-8	2·7
6	WNW	2-5	WNW	2-5	WNW	2-4	WNW	2-5	W	2-5	WNW	3-5	WNW	3-6	WNW	2-5	NW	3-5	WNW	2-4	NW	3-7	NNW	2-6	5·2
7	NW	2-3	NW	2	N	1-2	NW	1-3	W	1-3	NW	1-3	NW	2-3	Var.	1-3	N	1-4	N	1-3	Var.	1-3	N	1-4	2·6
8	N	2-4	NW	2-4	NW	1-2	WNW	1-3	NW	2-5	NW	2-5	NW	2-4	NW	1-4	NW	1-4	Var.	1-2	NW	1-3	NW	1-3	2·7
9	NW	2-3	NNW	2-4	N	1-3	NW	2-4	NW	2-4	W	1-3	W	1-3	WNW	2-4	NW	1-4	W	1-4	NW	2-4	WNW	2-6	2·6
10	SE	2-6	ENE	3-7	ENE	2-6	NE	2-4	NE	2-4	ENE	1-4	NE	2-3	Var.	0-1	NE	0-1	E	0-1	N	0-1	W	0-1	3·2
11	WNW	2-4	NW	2-5	W	2-4	WNW	2-5	NW	2-4	WSW	2-4	WNW	2-5	W	2-5	NW	2-5	NW	2-5	NW	3-6	W	4-7	2·9
12	NNE	1-2	N	0-1	NW	0-1	Var.	0-1	NE	0-1	N	2	N	0	N	1-3	N	1-2	N	2-3	NE	1-3	N	1-2	2·2
13	NE	1-3	N	1-2	N	1-2	N	1-2	NNE	0-1	N	0-1	NE	2-3	N	1	NE	0-1	N	1	W	0-1	NNW	1	1·5
14	Calm	0	S	0-1	S	1	S	1-2	SSW	0-1	S	0-1	SSW	0-1	WSW	1-2	SW	1-2	S	1-2	SSW	1	SW	1-2	0·8
15	S	4	S	3	SSE	2-3	S	2-3	SW	3-4	SSW	3	S	3	S	4	S	3	S	4	S	4	S	4	2·9
16	S	3-4	SE	3-4	SE	3-4	SE	4	SE	3-5	ESE	4-6	SE	5-6	SE	5-6	SE	6	SE	6	SE	6	SE	6-7	4·0
17	NNW	1-2	ENE	1-2	E	1-2	N	0-1	NNE	0-1	N	0-1	Var.	0-1	E	0	E	0	SE	0	ESE	1	SE	1	1·3
18	S	3	SSE	3	S	2-3	S	2-3	S	3	SSW	3-4	S	3	S	3	S	3	S	3	S	3-4	S	3-4	3·0
19	SW	2-3	SSW	4	S	4-5	SSW	3-4	SW	2-3	SW	2-4	SW	2-4	SW	4	SW	2-3	SW	3	WSW	3	SW	2-4	3·3
20	NW	1-2	SW	1-2	SW	1-2	SW	1	W	1-3	WNW	1-2	W	1-3	SW	1-2	SW	1	SW	2	SW	1-2	WSW	1-2	1·4
21	WNW	2-3	W	1-2	WSW	2-3	NW	1-2	NW	1-2	Var.	1-2	N	0-2	N	1-3	N	2-3	N	1-2	N	0-1	N	1	2·0
22	W	2-3	SSW	3	SW	2-3	SSW	3-4	SW	3-5	SW	2-5	W	2-4	SSW	5-7	SW	5-7	WSW	5-8	SW	4-7	W	1-4	3·1
23	WNW	4-6	SSW	5-6	S	6-7	SW	6-8	NW	4-7	S	3-6	NE	5-7	NE	2-4	NE	2-5	NW	1-3	N	1-4	NE	2-5	3·8
24	ENE	2-4	W	1-3	Var.	1-2	NE	2-4	NE	2-4	NE	2-4	NE	1-3	NE	1-3	Var.	0-2	S	0-2	Var.	0-2	W	0-2	2·0
25	W	3-5	Var.	2-5	N	3-5	N	2-5	NW	3-6	NNW	2-5	NW	2-6	N	2-4	N	2-5	Var.	2-6	NW	2-6	Var.	2-6	3·9
26	N	1-3	SW	1-2	NW	0-2	W	1-2	WNW	2-3	SW	3	S	3-5	S	4	SSW	5	SW	5-6	W	3-6	W	2-7	3·0
27	WNW	2-3	N	2-3	NW	1-3	W	1-3	WNW	2-4	NW	1-3	NW	0-2	W	2-3	WNW	2-4	W	2-4	W	2-4	W	2-4	2·9
28	WNW	1-2	WNW	2-3	WNW	2-4	WNW	1-3	WNW	2-3	W	2-4	WSW	3-4	SSW	3	SW	6	SSW	6-7	SSW	7-8	S	8-9	3·7
MEAN		2·68		2·68		2·54		2·52		2·57		2·64		2·62		2·66		2·77		2·80		2·84		3·07	2·75

N 86. NNE 8. NE 32. ENE 7. E 5. ESE 3. SE 30. SSE 8. S 73. SSW 28. SW 58. WSW 18. W 87. WNW 59. NW 118. NNW 20. Calm 32.

WIND. DIRECTION AND FORCE (0 to 12). MARCH 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	S	8–9	SSE	9	S	9	S	5–9	SSW	6–8	SW	2–5	WNW	2–4	NW	3–5	NW	3–6	NW	2–4	NW	2–5	WNW	3–6	9
2	NW	2–5	NNW	2–5	N	2–5	NW	2–5	NW	2–4	NW	3–5	NW	2–4	N	2–5	Var.	2–4	W	2–5	WNW	1–3	WSW	2–3	5
3	W	1–3	SW	2–3	SW	2–3	SW	3	SW	3	WSW	3–4	W	3	SW	2–4	SW	4	WNW	3	SW	2–4	NW	2–3	4
4	SW	4	SW	4	SW	3–4	SW	3	SSW	3	SSW	0–1	NW	0–2	SSE	2–4	S	1–2	SSE	1–3	N	1–3	N	2–5	4
5	N	1–2	N	1–2	NNE	1	NE	0–1	NNE	1–2	N	1–2	NW	1–2	NW	2–4	WNW	2–4	NW	3–4	NW	3–6	WNW	5–7	9
6	N	1–7	Var.	2–10	Var.	2–7	NE	2–5	NE	2–5	NE	2–6	NE	2–5	NNE	2–4	NE	2–4	NE	2–5	NE	2–4	NE	2–5	10
7	E	0–1	N	0–1	Calm	0	SW	0	SSE	2	S	2	S	3	SE	3	S	3–4	S	4	S	5–6	SSE	4	8
8	S	4–5	S	5–6	WSW	3–5	Var.	0–2	NW	0–1	NW	1	NW	1–2	NW	3	NW	2	WNW	1–2	NW	2–3	NW	1–2	6
9	SW	2–3	SW	3	SW	2–3	SW	3–4	S	2–3	SSW	3	SSW	3	SW	2–3	SW	3–4	SW	3	SW	1–2	SW	3–4	4
10	NW	1–2	WNW	1–2	W	1–2	WNW	1–2	NW	1–2	NW	2–4	NW	1–3	NW	2–3	NW	2–3	WNW	1–2	NW	2–3	WNW	2–4	7
11	SW	6–9	SW	6–9	SW	5–11	WSW	5–10	NE	4–9	NNW	4–8	NW	3–7	NW	2–6	NW	2–5	WNW	4–5	NW	3–5	WNW	3–6	11
12	W	1–3	NNW	1–2	N	1–2	NNW	1–2	NW	1–2	NW	2–5	NNW	2–4	NW	2–4	NW	2–5	NW	1–3	WNW	2–4	WNW	2–4	5
13	SW	2	SW	1–2	WSW	1–2	WSW	1–2	W	2	WNW	2–3	WNW	2	W	2–3	WNW	0–1	S	2–3	SW	1–2	S	1–2	3
14	N	0–1	NE	1–2	NE	1–2	NNE	1–2	NNE	1–2	NE	1–2	NE	1	NE	1–2	Calm	0	Calm	0	NNW	1	Var.	0–1	2
15	N	1–2	N	0–1	N	1–2	N	1	N	2	NE	1–2	N	2	N	2	N	1–2	Calm	0	N	1	N	1–2	2
16	N	1–2	N	1–2	N	1–2	N	1–2	NNE	1–2	N	2	N	1–2	N	1–2	N	0–1	N	0–1	N	0–1	N	0–1	2
17	NW	2	W	2	W	1–2	W	1	W	1–2	W	2	NW	2	WNW	2–3	WNW	2	W	1–2	W	1–2	W	2	3
18	SW	3	SW	3	S	2–3	WSW	3	WSW	2	W	2–3	W	2–3	W	2–3	W	2–3	W	2	W	3–4	WNW	2–3	4
19	W	2	W	1–2	NW	0–1	WNW	1–2	NW	1–2	NW	1–2	NW	2	WNW	2	WNW	2	WNW	2	W	1–2	W	2	3
20	WSW	2	W	2–3	W	2	WSW	2–3	SW	3	WSW	3	W	3	W	3–4	W	3–4	W	4	W	2–3	W	2–3	4
21	SSW	2–3	SW	3	SW	2–3	SSW	3	SW	3	WSW	3–4	WSW	3	WSW	3–4	SW	3–4	W	3	SSW	3	SW	3–4	5
22	SW	3	SW	3	SW	3	SSW	3	SW	3	WSW	2–3	SW	3	SW	3	SW	3	SW	3	WSW	3–4	SSW	2–3	4
23	S	3	S	3–4	S	3–4	S	3	S	3	SW	3	SW	3	SW	3	SW	3	SW	3	SW	2–3	SSW	3–4	4
24	SSE	3	SSE	3–4	SE	3–4	SE	4	SSE	2	S	3	S	3	SSE	3	SSE	3	SSE	3	SE	3–4	SSE	4	4
25	SE	3–4	SE	3	S	2–3	S	2	SSE	2–3	S	1	S	2	SSE	2	S	2–3	SSE	3	SSE	3	SE	3	4
26	S	3	S	3	S	3–4	S	3	SW	2–3	SSW	2	SW	1	SW	1	SSW	1–2	SW	1–2	SW	1–2	SSW	1–2	4
27	SE	3	SE	3–4	SE	3	SE	3	SE	3	S	1–2	S	1	S	1	S	1	SSW	1	S	1–2	SE	3	4
28	SSE	3	S	3	SSE	3	S	3	S	2–3	S	2–3	S	3	S	3	S	3	S	2–3	SW	3	SSW	2–3	3
29	WSW	2–3	SW	3	WSW	3	SW	2–3	W	3	W	2–3	WSW	3–4	SW	3–4	W	2–3	WSW	3	WSW	4	WSW	3–4	4
30	WSW	4	SW	2–3	SW	3–4	SW	4	SW	4–5	SSW	3–5	WSW	3–4	SW	3–4	SW	3–4	SW	3–4	SW	3–4	SW	3	5
31	S	3	S	3	S	2	SSE	2	S	3	S	2–3	S	2–3	S	2–3	SSE	3	S	2	S	3	S	2	3
MEAN		2·90		3·03		2·81		2·63		2·66		2·58		2·48		2·73		2·58		2·45		2·65		2·81	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	WNW	4–7	WSW	3–5	W	2–4	SW	5–7	SW	5–6	WSW	4–7	NW	3–6	WSW	4–7	WSW	4–7	WSW	3–7	SW	3–6	WSW	4–8	5·3
2	N	1–3	NW	2–3	W	2–4	NW	1–3	NW	1–3	WNW	2–4	NW	0–2	Var.	1–2	NW	1–3	W	1–2	NW	1–2	WSW	2	2·6
3	WNW	3–4	SW	2–3	SW	2–3	SW	3–4	W	2–4	W	1–3	WNW	3–4	SW	4	SW	4	SW	4	SW	4	SSW	3	3·1
4	NE	2–4	N	2–4	NE	2–4	NE	2–4	NE	3–4	NE	1–3	N	2–3	NE	1–2	N	0–1	N	1	NNW	0–1	Var.	0–1	2·3
5	WNW	3–6	WSW	4–5	WSW	4–5	WSW	1–4	WNW	2–4	WNW	2	WNW	2–4	WNW	2–3	NW	2–4	WNW	2–4	Var.	1–4	Var.	3–7	2·9
6	NE	2–6	NE	2–5	NE	2–5	NE	1–2	NE	2–4	NE	2–4	N	2–4	NE	2–3	NE	2–3	N	1–2	N	1–2	NE	0–1	3·2
7	S	4–5	SSE	5	SSE	4–5	SE	4–5	S	5–6	SSE	6–7	S	7	SSE	6–7	SSE	7–8	S	7–8	S	6–7	S	5–6	4·1
8	WNW	2	W	2–4	W	2–5	SW	3–4	WSW	2–3	W	2–4	WSW	2–3	W	1–2	W	1–2	WSW	1–2	SW	2–3	SSW	2–3	2·4
9	SW	3–4	SW	3–4	SW	3	WNW	1–2	W	2–4	WNW	2–4	NW	2–4	N	1–2	NW	1–3	N	1–2	WNW	2–3	WNW	1–2	2·6
10	NW	2–3	W	0–1	W	1–2	W	1–2	NNW	2–3	NW	3	WNW	3–4	SW	3	SW	4	S	4–5	S	5–7	SW	4–7	2·6
11	NW	2–4	W	2–3	W	2–3	NW	1–3	NW	2–4	WNW	2–5	NW	2–4	WSW	1–2	W	1–3	NW	1–2	NW	1–2	NW	0–2	4·0
12	NW	1–4	WNW	1–2	W	1–3	W	1–2	NW	2–3	NW	2–4	NNW	3–4	W	1–2	NW	1–2	NW	0–1	SW	2	SW	2–3	2·2
13	SSW	1	SSW	0–2	NE	0–1	NE	1–2	N	1–2	NE	3	NE	2–3	ENE	2–3	NE	2–3	N	1–2	NE	1–3	N	1–3	1·8
14	NW	1–2	SW	1–2	Var	0–1	NW	0–1	Calm	0	WNW	0–1	NW	0–1	W	1–2	NW	1–2	N	1–2	N	1–2	N	0–2	1·0
15	N	1–2	N	2	N	0–1	NE	1–2	N	1–2	NW	0	N	0–1	N	0–1	N	2	N	1–2	N	1–2	N	1–2	1·3
16	N	0–1	N	1–2	N	0–1	N	0–2	N	1	N	1–2	NNW	1	WSW	0–1	Calm	0	N	0–1	N	0–1	W	1	1·0
17	WSW	2	SW	2	SW	2	W	2	W	2–3	W	3	WNW	2–3	WSW	2	WSW	3	SW	3	SW	3	SW	3	2·1
18	WSW	3	SW	2	SW	2–3	SW	2–3	NW	1–2	WNW	2	NW	2–3	W	2	NW	1–2	NW	1–2	W	1–2	W	2	2·3
19	W	2–3	WSW	2–3	W	1–2	SW	1–2	W	1 2	W	2–3	WSW	3	W	1–2	WSW	2–3	WSW	1–2	WSW	2–3	WSW	3	1·9
20	W	3	S	3	S	2–3	SSW	2–3	SW	3	SW	3	SW	3–4	SW	2–3	SW	2–3	SW	3	SSW	3	SSW	3	2·9
21	WSW	4	WNW	4–5	SW	3–4	WSW	2–3	WNW	2–3	W	3	W	3	SW	3	SW	3	SW	2–3	SW	3	SW	3	3·1
22	SW	3	S	3	SW	3	SSW	2–3	SW	2–3	SW	1–2	SW	2–3	SSW	2	S	2–3	S	3	SSE	3–4	S	3–4	2·9
23	SW	3	S	3	S	3	S	3	SW	3	SSW	3	S	3	SSE	4	SSE	3–4	SSE	3–4	SSE	3–4	SSE	3	3·1
24	SE	3	SE	3–4	SE	3	SE	3–4	SE	3	SE	2–3	SE	3	SSE	2–3	SE	2–3	SE	2–3	SE	3	SE	4	3·1
25	SSE	3	SE	3	SE	3	SSE	3	SSE	2–3	S	3	S	3	SE	3–4	SE	4	SE	4	SSE	4	SSE	3	2·9
26	SW	1	SSW	1	S	1–2	S	1	SSE	1	S	1	SSE	1	S	1–2	SE	2–3	SE	3	SE	3–4	SE	3	1·9
27	SSE	2	SSE	2–3	SSE	2–3	SE	3	SSE	2	SE	2	SSE	1–2	S	1–2	S	2–3	S	2	S	2–3	S	2–3	2·2
28	S	3	S	2	SSE	2	SSW	2	SW	2–3	SW	2–3	SW	2–3	SSW	2–3	SW	2	SSW	2–3	SW	2–3	WSW	2	2·6
29	SW	3–4	WSW	3–4	WSW	2	WSW	2	W	2–3	WSW	2–4	WSW	3–4	WSW	3	SW	3–4	SW	3	SSW	3	SW	2–3	3·0
30	SW	2–3	SSE	2	SSE	2	SSW	2	SSE	3	SSE	3	S	3–4	S	3	S	2–3	SSW	3	SSE	3	SSE	4	3·2
31	S	2–3	SSW	1–2	SSW	1–2	SSW	2	SW	2	SW	2	SW	1–2	S	2	SW	1	SSW	1	SSW	1–2	SW	1	2·1
MEAN		2·77		2·61		2·39		2·34		2·52		2·63		2·71		2·40		2·61		2·48		2·71		2·69	2·64

N 66. NNE 6. NE 38. ENE 1. E 1. ESE 0. SE 36. SSE 51. S 90. SSW 39. SW 133. WSW 58. W 74. WNW 48. NW 77. NNW 10. Calm 16.

WIND. DIRECTION AND FORCE (0 to 12). APRIL 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SW	1	SSW	1-2	SW	1	SSW	1	SW	1	SW	1	SSW	0-1	SW	1	S	1-2	S	1	S	1-2	SSW	1-2	3
2	SSE	2	SSE	3	SSE	3	SE	3	SE	3	SE	4	SE	3-4	SE	4	SE	3-4	SE	3	SE	3	SE	3-4	5
3	SE	2-3	SE	3	SE	2-3	SE	2-3	SE	2-3	SE	3	SE	2-3	SE	3-4	SE	3	SE	3	SE	3	SE	2	4
4	SSE	1	SSE	1	SSE	1	S	1	S	1-2	SSW	0-1	SW	1	Calm	0	Calm	0	S	0-1	SW	0-1	SW	0	2
5	NE	0-1	ESE	I	ESE	1-2	SE	1	S	2	SSE	1	S	1	SE	2	SE	2-3	SE	2	SE	3	SE	3	3
6	SE	3	SE	2-3	SE	2-3	ESE	2	SE	1-2	SE	3	SE	4	ESE	4	SE	4	SE	3-5	SE	3-5	SE	3-5	5
7	SE	3-4	SE	3-4	SE	3	SE	3	SE	3-4	SE	3	SE	2-3	SE	2-3	SE	2-3	SE	3-4	SE	3	SE	3-4	4
8	SSE	2	S	2	S	2	S	2-3	SSE	2	S	3-4	SE	3	SE	3-4	SSW	2-4	S	2-3	S	2	S	2-3	4
9	S	3	SSE	3	SSE	4	S	3	SSE	3	SSW	2-3	SSW	3-4	SSE	4-5	S	5	SSE	4-6	SE	5-6	SSE	3-5	6
10	S	3-4	S	2-3	SSE	3	S	3	S	2-3	SSE	2-4	SSE	3-4	SSE	3-5	SSE	5	SSE	5-6	S	3-5	SSE	5-7	8
11	S	3-6	S	3-4	S	3-5	S	3-5	SSE	2-4	S	3-5	S	2-4	S	3-4	S	1-2	S	3	S	2-3	S	3	6
12	SE	5-6	SE	5	SE	4-5	SE	6	SE	3-4	SE	4-5	SE	4-5	SE	4-5	ESE	4-5	ESE	5-6	SE	5	SE	5-6	8
13	ESE	6	ESE	6	SE	6-7	SE	6-7	SE	5	SE	5-6	SE	4-5	SE	4-5	SE	4-5	SE	3-4	SE	6	SE	6-7	7
14	SE	3-4	SE	3	SE	3	SE	3-4	SE	3-4	SE	3-4	ESE	4	E	4	ESE	4	SE	4-5	SE	4-5	SE	4-5	7
15	SW	1	SW	1	SW	0-1	SSW	1-2	S	1-2	S	1-2	S	2-3	S	2-3	SE	2-3	SE	2-3	SE	3	SE	3	4
16	S	2-3	SSE	3	S	2	S	2	SE	2-3	SE	2-3	SE	3	ESE	3-4	SE	3-4	ESE	3-4	ESE	3-4	ESE	3	4
17	NE	2	NE	2-3	NE	1-3	NNE	1-2	NE	1-2	NE	2-3	NNE	2-3	NE	2	NNE	0-1	NE	0-1	NNE	0-1	NE	0-1	3
18	NE	0-1	ENE	1	ENE	1	E	1	ENE	1	ENE	1-2	ENE	2-3	NE	1-3	NE	1-3	NE	0-1	NE	0-1	NNE	0-1	3
19	N	0-1	NNW	1	NNW	1	NNW	1	N	1-2	N	0-1	NW	0-1	NNW	0-1	NW	0-1	W	1-2	SW	0-1	SW	1-2	2
20	SW	1	SW	1-2	SW	2	SSW	1-2	SW	1-2	SW	1-2	SSW	1-2	SW	1-2	S	1-2	S	1-2	S	2	S	2-3	3
21	S	2-3	S	3	SSW	3	S	3	S	2	S	3-4	S	2-3	S	2-3	S	1-2	S	2-3	S	2	S	2	4
22	SSE	5	S	3-4	S	3-4	SSE	4	SSE	4-5	SE	3-5	SSE	3-4	SE	4	SE	3-5	SE	4-5	SE	3-5	SE	4-6	7
23	SE	5-6	SE	4	SE	4-6	ESE	4	ESE	4-5	ESE	4-5	E	4-5	ESE	3-5	SE	4	ESE	3-4	SE	4-5	SE	4-5	6
24	SE	3-4	SE	4	SE	4	SE	6	SE	3-5	SE	4-6	SE	5	SE	3-4	SE	5-7	SE	4-6	SE	3-5	SE	4-6	9
25	S	6-9	SSE	6-9	SSE	4-8	SSE	5-7	S	4-7	S	5-8	SSE	5-8	SE	5-7	SE	4-7	SE	3-6	SE	4	SE	4-6	9
26	S	3-4	SSE	3-4	SSE	3-4	S	3	SSE	3	SSE	3-4	SSE	3	S	3	SSE	3-4	SSE	3-4	SSE	3-4	S	2-4	4
27	SE	2-3	SSE	3	SE	3	SSE	3	SSE	2	SSE	2-3	S	2-3	S	2-3	SE	2	S	1-2	Calm	0	Calm	0	3
28	Calm	0	N	0-1	NE	0-1	E	0-1	E	0-1	E	0-1	E	1	Calm	0	Calm	0	Calm	0	S	0-1	SSE	0-1	4
29	WSW	2-3	WSW	3	WSW	2	SW	2	SW	2	WSW	2-3	W	2-3	NW	2	NW	2	WNW	2-3	W	2	W	2	3
30	NNE	0-1	Var.	0-1	NE	1-2	NE	1	NE	2	NE	1-3	NE	1-3	ENE	1-3	NE	1-3	NE	0-2	N	1-3	NE	1-3	4
MEAN		2·73		2·77		2·73		2·77		2·57		2·88		2·88		2·90		2·85		2·83		2·80		2·98	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SSW	1-2	WSW	1	SW	1	WSW	1	SW	1	SW	1	SSW	1	SSE	1-2	S	2	SSE	2	SSE	3	SSE	2-3	1·3
2	SE	3-4	ESE	3	SE	3	ESE	3	SE	3	SE	4-5	SE	4-5	SE	3-4	SE	3-4	SE	3	SE	3	SE	3	3·3
3	SSE	2-3	SE	1-2	SE	2	SE	1-2	SSE	2	SE	2	S	1-2	SE	2	SE	1-2	SE	1	SE	1	SE	1	2·2
4	SW	0-1	SSE	0-1	S	0-1	S	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	ENE	1	ENE	0-1	0·5
5	SE	3	SE	2	SE	1	SE	1	SE	2-3	SSE	1-2	S	2	ESE	2	SE	1-2	SE	2	SE	2-3	SE	2-3	1·8
6	ESE	4-5	SE	3	ESE	2-3	ESE	3-4	SE	3	SE	3-4	SE	3	ESE	3	SE	3	SE	3	SE	3	SE	3	3·2
7	SE	3	SSE	3	SE	2-3	SSE	2	SE	2-3	SE	2	SE	3	SE	2	SE	1-2	SE	2	SSE	2	SSE	2	2·7
8	S	2-3	S	1-2	SSW	1-2	SSW	1-2	SSW	1-2	SSW	1-2	SSW	1-2	S	2	S	2	S	3	SSE	2-3	SSE	3	2·3
9	S	2-4	S	3	SSW	2-4	SW	2-3	SW	2-3	SW	2-4	SW	1-2	SW	2-3	SSW	2-3	SSW	3	SSW	3	S	3	3·3
10	SSE	6-8	SSE	6-8	S	4-6	S	3-6	S	3-5	S	3-5	S	2-4	S	5-7	S	4-6	S	3-7	S	4-7	S	4-6	4·4
11	SSE	2-3	SSE	3	SSE	3	SE	3	SE	3-4	SE	5	SE	3-4	SE	4-5	SE	3-4	ESE	4	SE	5	ESE	6	3·6
12	ESE	5-6	SE	5	SE	5-6	SE	6	SE	5-6	SE	6-7	SE	7-8	ESE	7	SE	6-7	SE	5-7	SE	5-7	SE	6-7	5·5
13	SE	7	SE	6	ESE	4-6	ESE	4	ESE	4-5	SE	4-5	SE	4-5	SE	4-5	SE	4	SE	3-4	SE	3-4	SE	3-4	5·0
14	ESE	5-6	SE	7	SE	6-7	SE	6	SE	6-7	ESE	5-7	SE	7	SE	6-7	SSE	5-7	SSE	6	SSE	3-5	SW	1-2	4·8
15	SE	2-3	SE	2	SE	2-3	SE	3-4	SE	2-3	SSE	2-3	SSE	3	SE	4	SSE	3-4	SSE	3-4	S	2	S	1-2	2·3
16	SE	2-3	SE	2	ESE	2	ESE	2-3	SSE	0-1	NE	1-2	ENE	1-2	ENE	2	ENE	1-2	NE	1-3	ENE	1-2	NE	1-2	2·3
17	NE	0-1	ENE	1	NE	1	NE	0-1	NE	1-2	NNE	0-2	NNE	1-2	ENE	1	NE	1	ENE	1	ENE	1	ENE	0-1	1·2
18	N	0-1	NE	0-1	E	0-1	E	1-2	Var.	0-1	NE	1-2	NE	0-1	E	1-2	NE	0-2	NE	0-1	N	0-1	N	1	1·0
19	SW	1-2	SW	1	SW	1	SW	1-2	SW	1-2	SW	1-2	SW	1	SW	1-2	SW	1-2	WSW	1-2	WSW	1	WSW	1	1·1
20	S	2-3	SE	2	SSE	1-2	SE	1-2	S	1	SE	2-3	SSE	2	S	2	S	2-3	SSE	3	SSE	2-3	S	2	1·9
21	S	2-3	SSE	1-2	SSE	2-3	SSE	2-3	SSE	2-3	S	2-3	SSE	3-4	SSE	3-4	SSE	3-4	S	2-3	SSE	4	SSE	3-5	2·7
22	SE	3-5	SE	4-6	SE	3-5	SE	3-4	SE	4	SE	4	SE	4	SE	6	SE	6	SE	4-6	SE	6-7	SE	3-5	4·4
23	SE	4	SE	4	SE	3-4	ESE	3-4	SE	3-4	SE	3-4	SE	2-3	SE	3-4	SE	3	SE	3	SE	3	SE	3	3·9
24	SE	6-8	SE	5-7	SE	3-6	SE	5-8	SE	5-6	SE	4	SSE	4-6	SSE	6-8	SE	6-9	SSE	3-6	SE	5-8	SSE	6-9	5·3
25	SE	4	SE	4	SSE	4-5	SSE	3-6	SE	3-5	SSE	3-5	SSE	4-6	SSE	4-6	SSE	4-5	S	3-4	S	3-4	S	4	5·0
26	SE	3	SSE	3	S	2-3	SSE	3	SE	3	SSE	3	SSE	3	SSE	3	SSE	3	SE	3	SE	3	SSE	2-3	3·1
27	Calm	0	E	0-1	Calm	0	Calm	0	N	0-1	E	1-2	N	1-2	E	0-1	E	1	Calm	0	Calm	0	N	0-1	1·3
28	S	0-1	SW	0-1	SW	1	SW	0-1	SW	1-2	SW	1-2	SW	2	SSW	2	WSW	2	SW	2	SW	2-3	SW	3-4	1·0
29	WNW	1-2	WNW	1	NW	0-1	W	1	W	0-1	Calm	0	NNW	1	NNW	0-1	N	0-1	N	0-1	NNE	1	N	0-1	1·5
30	NE	1-3	NE	1-3	NE	1-3	NE	2-4	N	1-3	NE	1-3	ENE	2-4	NE	1-2	ENE	1-2	ENE	1-3	ENE	1-2	E	2-3	1·8
MEAN		3·00		2·75		2·52		2·63		2·55		2·72		2·78		3·05		2·87		2·70		2·83		2·75	2·79

N 15. NNE 9. NE 42. ENE 21. E 15. ESE 38. SE 245. SSE 102. S 108. SSW 24. SW 49. WSW 10. W 6. WNW 3. NW 5. NNW 6. Calm 22.

WIND. DIRECTION AND FORCE (0 to 12). MAY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	E	2-3	NE	1-2	ENE	2	E	2-3	ENE	2-3	NE	2-3	ENE	2-3	N	1-3	N	1-3	N	1-2	NNW	2-3	Var.	0-1	4
2	NW	4	NW	3	NNW	4	NW	2-3	NW	1-2	N	1-2	WNW	1-2	NW	1-2	NW	1-2	W	1	NW	1-2	W	1-2	4
3	N	1-2	NNE	1-2	N	0-3	N	2-3	NE	0-2	Var.	0-2	NE	1-3	N	0-2	NE	0-2	NE	0-2	NNE	1-3	N	1-3	5
4	NNE	1-4	NE	2-6	NNE	2-5	NE	2-4	ENE	1-4	NE	1-4	NE	2-5	NE	2-5	NE	1-5	NE	2-4	ENE	1-3	ENE	2-4	6
5	NE	1-2	NE	1-3	NE	1-2	NE	1	N	1-2	Calm	0	Calm	0	Calm	0	N	0-1	W	1-2	W	1	W	1-2	3
6	Var.	0-1	N	1-2	WNW	1-2	W	1-2	NW	1-2	NW	1	W	0-1	W	1	W	1-2	N	1-2	SW	1-2	NW	0-1	3
7	WNW	1	WNW	1	NW	1	WNW	1-2	NW	1	WNW	1	W	0-1	NW	0-1	W	1-2	Calm	0	NW	0-1	N	1	2
8	WSW	1-2	SW	1	SW	1-2	SW	2	SSE	2	SSE	2-3	SSE	2	S	2	S	2-3	SSW	2-3	S	2	SSW	3	4
9	W	1-2	WNW	1	WSW	2-3	W	1	SW	2-3	SSW	1-2	SSW	1-2	S	2	S	2-3	S	2-3	S	2-3	SE	2-3	5
10	SSE	3-5	S	3-5	SE	3-5	SSE	6	SSE	3-4	SSE	2	SSE	3-4	SSE	3-4	SE	4-5	SE	7-8	SE	7-8	SE	6-7	8
11	WNW	1	W	1-2	W	1	WSW	1-2	SW	2	WSW	2	WSW	1-2	WSW	1-2	SW	1-2	W	2	W	2	WNW	1-2	2
12	Calm	0	N	0-1	N	0-1	NE	1	N	1-2	N	0-1	N	1-2	N	1-2	NE	0-1	N	1-2	N	1-2	N	0-1	2
13	NE	0-1	NNW	0-1	NNW	0-1	N	1	N	0-1	N	1	Calm	0	Calm	0	S	0-1	SSE	0-1	E	1	E	1	3
14	ESE	3	ESE	4	SE	3-5	ESE	4-5	E	5	ESE	3-5	ESE	3-4	ESE	3-5	ESE	3-5	ESE	4-5	ESE	4-5	ESE	5	5
15	ESE	2	ESE	1-2	SE	2-3	SE	2	ESE	2-3	ESE	2-3	ESE	3	SE	1-2	ESE	1	ESE	1	E	1	Calm	0	3
16	N	0-1	NE	1	NE	2-4	NE	1-3	N	0-3	NE	2-4	NE	2-4	NE	2-4	N	2-4	N	2-4	NNE	2-4	N	2-4	5
17	ESE	4-5	ESE	5	ESE	4-5	E	3-5	ESE	4-5	ESE	4-5	ESE	4-6	ESE	6	ESE	6	SE	4	ESE	1	SE	1	6
18	Calm	0	Calm	0	N	0-1	NNW	0-1	E	1	ENE	0-1	N	0-1	N	0-1	N	0-1	Calm	0	ESE	1	ESE	1-2	2
19	NE	0-1	Calm	0	Calm	0	Calm	0	ENE	0-1	E	1-2	NE	1-2	ESE	0-1	N	1-2	S	0-1	SE	0-1	Calm	0	2
20	NE	1	ENE	1-2	ENE	1	ENE	0-1	NE	0-1	N	0-2	NE	2-4	NE	0-1	N	1-2	N	0-2	NE	0-2	N	0-1	4
21	NE	0-1	Calm	0	Var.	0-1	NE	0-1	N	0-1	NE	0	Calm	0	ENE	0-1	N	0	Calm	0	NE	0-1	Calm	0	2
22	SE	1	SE	1	SSE	1	S	0-1	S	1	S	1	S	1-2	S	2	S	2	S	1-2	S	2	S	2	2
23	S	1-2	SSE	1	S	1	S	1	S	1-2	S	2	S	1	S	1-2	S	1-2	S	1	S	1	S	1	2
24	SW	1	W	1	W	1-2	W	1-2	W	1-2	W	1	WSW	0-1	S	0	W	0-1	Calm	0	W	1	SW	1-2	2
25	NW	2	NNW	2-3	N	2	N	1-2	N	1-3	N	2-3	N	2	N	2	NE	2-3	N	2-3	N	2-3	NE	2-3	4
26	Var.	0-1	N	1-3	NE	3-5	N	3-6	ENE	2-4	N	2-5	NE	3-7	ENE	2-5	NE	3-7	NNE	5-7	N	4-8	E	3-8	8
27	NE	2-4	ENE	1-4	ENE	1-3	NE	1-3	ENE	2-4	ENE	2-4	NE	2-3	NNE	1-2	ENE	2-4	E	2-4	Var.	0-1	ENE	2-3	5
28	NE	1-3	NE	3-6	N	1-4	N	1-3	N	2-4	N	0-2	N	1-3	N	0-2	NE	1-3	N	1-3	N	1-3	N	1-3	6
29	NE	0-1	ENE	1	ENE	1-2	N	1-2	NE	1-3	Var.	0-1	ENE	1-2	E	2	E	4	E	3-4	E	4	E	3	4
30	NE	0-1	Calm	0	E	1	E	0-1	Calm	0	Calm	0	NE	0-1	Calm	0	E	1-2	E	0-1	Calm	0	Calm	0	2
31	E	0-1	ESE	1	SE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	2
MEAN		1·50		1·69		1·87		1·81		1·82		1·63		1·82		1·61		2·02		1·94		1·90		1·81	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	NE	2	NE	1-2	NE	1-2	N	1	NE	1-3	N	2-3	N	1-2	N	2	N	2-3	N	3	NNW	3-4	NW	3	2·1
2	W	1-2	WSW	1-2	W	1	WSW	1-2	W	1-2	WNW	1-2	NW	1-2	W	2	W	1-3	NNE	1-3	N	1-2	Var.	1-2	1·8
3	NE	1-3	NE	1-3	NE	1-4	NE	2-5	NE	1-4	NE	1-4	NE	1-3	N	1-3	N	1-3	N	1-4	NE	1-4	NNE	1-3	1·9
4	ENE	2-4	NE	1-3	N	1-3	N	1-4	N	1-3	N	1-3	ENE	2-4	NE	2-3	NE	2-4	NE	1-3	NE	1-2	NE	1-2	2·6
5	WSW	1	SW	1-2	WSW	1-2	SW	2	SW	2	SW	2-3	SW	2-3	SW	2-3	SW	2	WSW	1-2	Var.	0-1	WNW	0-2	1·4
6	W	2-3	W	1	W	1	NW	1	WNW	1	SW	2-3	WSW	1-2	WNW	1	W	0-1	NW	1-2	NW	0-1	W	1	1·2
7	Calm	0	Calm	0	WSW	0-2	WNW	1	WSW	1	SW	1	Var.	0-1	NW	0-1	NW	0-1	W	1	Calm	0	W	0-1	0·7
8	SW	3	SSW	3-4	SSW	3-4	SW	3	S	2-3	S	3	S	3	S	3-4	S	4	WSW	3	W	2-3	WSW	1-2	2·5
9	S	2-3	SSE	2	S	3-4	S	2	SSE	2	SSE	2-3	SSE	2-3	S	2-3	SSE	3-4	SSE	4-5	S	3-4	S	3-5	2·4
10	SE	6-7	S	4	WSW	2-4	WSW	2-3	SW	2-3	SW	3-4	SW	3	WNW	1-2	NW	1	WNW	1	WNW	0-1	WNW	1	3·6
11	W	1-2	WNW	0-1	W	0-1	NW	0-1	Calm	0	N	0-1	Calm	0	W	1	Calm	0	Calm	0	NNW	1	Calm	0	1·0
12	Calm	0	Calm	0	NW	0-1	N	0-1	N	0-2	Calm	0	Calm	0	N	0-1	NE	0-1	N	0-1	NE	0-1	Calm	0	0·6
13	SE	1	ESE	2	SE	2	ESE	2	E	2-3	ESE	3	E	2-3	ESE	3	ESE	3	ESE	3	ESE	3	ESE	2-3	1·5
14	ESE	3-4	ESE	2-3	ESE	3	SE	3	E	3-4	E	3	Calm	0	E	1	ESE	2	ESE	3	ESE	3	ESE	3	3·4
15	Calm	0	Calm	0	N	0-1	N	0-1	E	2	ENE	1-2	ENE	0-1	N	0-1	E	0-1	NE	0-1	NE	1-2	NE	1-2	1·2
16	N	1-3	NE	1-3	NE	1-3	ENE	2-4	NE	1-4	E	3-4	E	4-5	ESE	3	E	2-3	ESE	3-4	SE	4-5	SE	4-5	2·8
17	SE	1-2	ESE	2	E	3	ESE	2	ESE	2	ESE	2	E	1	SE	1-2	ESE	1	Calm	0	E	0-1	Calm	0	2·8
18	E	0-1	ESE	0-1	E	1	Var.	0-1	Var.	0-1	NE	0-1	S	0-1	E	1	E	1	E	0-1	E	0-1	Calm	0	0·6
19	NE	0-1	N	0-2	N	0-1	NE	0-1	NE	1	NE	1-2	NE	0-2	NE	0-1	Var.	0-1	NE	0-1	E	0-2	S	0-1	0·7
20	NE	0-1	NE	1-3	NE	1-2	Var.	0-1	N	0-1	NE	0-1	N	0-1	NE	0-1	NE	0-1	NE	0-1	NE	1	NE	1	0·9
21	Calm	0	NE	0-1	Calm	0	NE	0-1	N	0-1	NNE	1-2	NNE	1-2	N	0-1	Calm	0	E	1	ESE	1-2	ESE	1	0·5
22	SSW	1-2	S	1	S	0-1	S	1-2	S	1	S	1-2	S	1-2	S	1	S	1-2	S	1	SSE	1	SSE	1	1·3
23	SE	1	Calm	0	Calm	0	Calm	0	Calm	0	S	1	Calm	0	Calm	0	Calm	0	S	0-1	SSW	0-1	SSW	1	0·8
24	WSW	1-2	SW	0-1	SW	1	Calm	0	ENE	0-1	N	1	N	1-2	NW	1	WNW	1	N	0-1	NW	2	NW	1-2	1·0
25	ENE	2-3	E	2-3	NNE	2-4	NE	1-3	E	2-4	E	2-4	E	2-3	SW	0-1	NE	1-2	Var.	0-2	NE	1-3	NE	1-3	2·2
26	N	2-4	N	1-2	NE	1-3	NE	1-4	N	2-4	NE	1-3	N	2-4	NE	1-3	NE	3-5	NE	3-6	NE	2-5	ENE	2-4	3·4
27	E	2-3	ENE	1-2	E	2	N	1-3	E	2-3	ENE	2-4	ENE	3-5	NE	1-3	ENE	2-3	ENE	2-4	N	1-4	NE	1-3	2·4
28	N	0-2	NNE	1-3	NE	1-3	NE	1-2	ENE	2-4	N	1-3	N	1-4	N	1-3	N	1-2	NE	1	ENE	0-1	E	1	1·9
29	Calm	0	E	1-2	NE	0-1	N	0-1	Calm	0	E	3-4	ESE	2-3	E	1	E	1	E	1-2	E	0-1	ESE	1-2	1·6
30	N	0-1	E	1	ENE	1	NE	1	ENE	0-1	E	0-1	Calm	0	E	0-1	E	1	E	0-1	E	0-1	Calm	0	0·5
31	N	0-1	Calm	0	Calm	0	Calm	0	WNW	1	W	1-2	W	0-1	W	0-1	W	0-1	Calm	0	Calm	0	Calm	0	0·3
MEAN		1·58		1·40		1·52		1·44		1·60		1·94		1·65		1·40		1·52		1·56		1·53		1·42	1·67

N 110. NNE 13. NE 115. ENE 40. E 62. ESE 57. SE 25. SSE 20. S 56. SSW 9. SW 26. WSW 20. W 44. WNW 21. NW 28. NNW 8. Calm 90.

WIND. DIRECTION AND FORCE (0 to 12). JUNE 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	Calm	0	Calm	0	WNW	1	NW	0-1	NW	0-1	WNW	0-1	WNW	0	Calm	0	S	0-1	S	0-1	S	1-2	S	1-2	2
2	SE	1-2	SE	2	SE	2	SE	2	ESE	3-4	E	4	ESE	4-5	E	4	E	4	ESE	4-5	ESE	2-4	E	2-4	5
3	NNE	0-1	Calm	0	SE	0-1	Calm	0	Calm	0	Calm	0	E	0	E	0-1	E	1-2	ESE	1-2	E	2	SE	1-2	2
4	E	0-1	ESE	1	ESE	2	ESE	2	ESE	2	E	1-2	ESE	3	ESE	3-4	E	1-2	ESE	2-3	ESE	3-4	E	3	4
5	ESE	2	ESE	1	ENE	1	NE	1-2	NE	0-1	E	1	E	2	E	1-2	E	1	E	1-2	Calm	0	N	0-1	2
6	N	2	N	1-2	NE	1-2	NE	1-2	N	0-2	N	0-2	NE	1-3	N	0-1	NE	1-2	ENE	1-3	Calm	0	Calm	0	3
7	N	0-1	N	0-1	NNW	0-1	N	1-2	N	1-2	N	1	N	0-1	N	1	Calm	0	Calm	0	Calm	0	N	0-1	2
8	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	N	1-2	N	1	Calm	0	Calm	0	S	1-2	S	1-2	S	0-1	2
9	SSE	0-1	SE	0-1	SE	0-1	SE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	1
10	SSE	0-1	SSE	1	S	1	S	0-1	S	1	S	1-2	S	0-1	S	2	S	1-2	S	2-3	SSE	1-2	S	3	3
11	NE	1-2	NE	1-3	NNE	2-3	NNE	2-3	N	1-2	N	0-1	N	1-2	NE	1-2	NE	1-2	ENE	0-1	N	1-2	N	1-2	3
12	ENE	1	NNE	1	N	0-1	NE	1	ENE	1-2	NE	0-2	ENE	1	NNE	1-2	ENE	1-2	E	1-2	ENE	1	N	1-2	3
13	N	2-4	N	1-3	N	1-3	N	2-4	N	1-3	N	1-3	N	0-2	N	0-1	N	0-2	N	0-2	NE	1	ENE	1	4
14	N	3	N	3	N	3	N	2	N	1-2	N	1-2	NNW	1-2	NW	3-4	NW	3	NW	2-3	WNW	2-3	WNW	1-2	4
15	SW	2-3	SW	3	WSW	2-3	WSW	3-4	WSW	1-3	SW	2-4	WSW	2-4	SW	1-3	W	1-2	WSW	1-2	WNW	1-2	W	0-1	4
16	NE	1	N	1	Calm	0	NW	0-1	NW	0-1	NW	1-2	W	1-2	SW	1-2	S	2-3	SW	2-3	S	2-3	SSW	3-4	5
17	WSW	4	SW	3-4	SW	3	SSW	3-4	SW	2	SSW	2-3	S	1-3	S	1-2	SSW	0-2	SW	2-3	W	1-3	NW	0-2	4
18	W	1-2	W	1-2	W	1-2	W	1-2	SW	1	Calm	0	SW	1-2	WSW	1-2	W	1-2	SW	2	W	2-3	WNW	0-2	3
19	WSW	0-1	NW	0-1	NW	1	NW	1	WSW	1-2	W	1-2	WSW	1-2	SSW	2-3	S	1-2	S	2-3	S	2-3	SSW	2-3	4
20	Calm	0	NNW	1-2	NW	0-1	NNW	0-1	N	1-2	NE	1-2	ENE	1-2	NE	1-2	N	1-2	NE	1-2	Calm	0	NE	1-2	2
21	SSW	1-2	SSW	2	SSW	1-2	SSW	2	SW	1-2	SW	1-2	SW	1-2	WSW	0-2	SSW	1	WSW	1-2	SW	2-3	SSW	2	3
22	SW	2	SSW	3	SW	2-3	SW	3	SSW	1-3	S	2-3	SW	2-3	S	2-3	S	1-2	SW	2	SSW	2-4	SSW	1-3	4
23	W	2	WSW	1-2	WSW	2	WSW	2-3	SW	2-3	WSW	2	SW	3-4	SSW	1-2	SSW	2-3	S	2-3	SSW	2-3	SSW	2-3	4
24	WNW	1	N	0-1	N	1-2	N	1	W	1-2	WNW	1-2	N	1	NW	2-3	NW	2-3	WNW	2-3	W	2-3	WSW	2-3	3
25	SSW	1	SSW	1-2	S	1-2	S	2	S	1-2	S	2	S	1-2	S	2	S	2	S	2	S	1-2	S	1-2	4
26	NNW	2	N	2	N	2	N	2-3	N	2	N	1-2	N	1-2	N	1-2	N	1-2	N	0-1	N	1	Calm	0	3
27	SSE	1	SSE	0-1	SE	1	SE	0-1	SE	1-2	SE	0-1	SE	1	SSE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	2
28	ENE	1-2	E	1-2	E	2	E	2-3	E	2-3	ESE	3	SE	3-4	SE	3	SE	3	SSE	3-4	SE	2	SE	2-3	4
29	SE	1-2	SE	1-2	SE	1-2	SE	1-2	SE	1-2	SE	2	SE	1-2	SE	1	SE	0-1	SE	1	SE	1-2	SE	2	3
30	S	1-2	S	1-2	S	2	SSW	1-2	SW	2	SW	1-2	SSW	1-2	SSE	1-2	SSE	1-2	SE	2	SE	2	SE	1-2	2
MEAN		1·38		1·42		1·48		1·62		1·47		1·50		1·62		1·58		1·47		1·73		1·62		1·52	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SW	1-2	SW	1	Calm	0	Calm	0	N	0-1	N	0-1	NE	0	N	0-1	SE	1-2	SE	1	SE	2	SE	2	0·7
2	SE	2-3	ESE	1-2	E	2	ESE	2	E	3	E	2	E	2	ESE	2	E	1-2	ENE	1-2	NE	1	N	0-1	2·5
3	ESE	1-2	SE	1-2	ESE	1-2	ESE	2	ESE	1-2	SE	2	ESE	2	SE	1	SE	1-2	Calm	0	E	0-1	Calm	0	1·0
4	SE	2-3	SE	2-3	ESE	2-3	ESE	2-3	ESE	3-4	ESE	3	ESE	3-4	ESE	3-4	SE	3	ESE	3	ESE	2	SE	1-2	2·5
5	Calm	0	NE	0-1	N	1	NE	0-2	Var.	0-1	ENE	0-2	N	1-2	Var.	0-1	E	0-1	N	0-1	N	1	N	1-2	1·0
6	Calm	0	Calm	0	Calm	0	Calm	0	ENE	1-2	ENE	1-2	NE	1-2	ENE	1	NE	0-1	NE	1	N	0-1	E	0-1	0·9
7	Calm	0	Calm	0	Calm	0	N	0-1	N	0-1	Calm	0	NE	1-2	N	0-1	N	1	N	1	NW	0-1	NW	0-1	0·6
8	S	0-1	Var.	0-1	SSW	0-1	Calm	0	SSW	1-2	SW	0-1	SW	0-1	Calm	0	S	0-1	Calm	0	SSE	0-1	SE	0-1	0·6
9	NE	0-1	Calm	0	Calm	0	Calm	0	ESE	1	Calm	0	Calm	0	Calm	0	E	0-1	Calm	0	S	0-1	Calm	0	0·2
10	S	2-3	S	1-2	S	2	S	1-2	NW	1	N	0-1	N	0-2	NW	2-3	Var.	0-2	NNW	1-2	N	0-1	N	0-2	1·4
11	N	0-1	NE	0-2	NNE	1	N	0-1	ENE	1-2	N	0-1	ENE	2	ENE	2	NE	1-2	NE	2	NE	1-2	Calm	0	1·4
12	NE	0-2	N	0-1	Var.	0-1	NE	1-2	ENE	0-2	ENE	1-3	N	0-1	NE	2	NE	2-3	NE	1-3	NE	1-3	N	2-3	1·3
13	N	0-1	N	0-1	WNW	1	NW	0-1	NW	1-2	WNW	1-2	W	2	WNW	2	NNW	1-2	NNW	2-3	N	2-3	N	2-3	1·6
14	WNW	3	NW	1-2	W	1-2	W	1-2	W	1-2	WSW	1-2	SW	3	SSW	2-3	SW	3-4	SW	2-3	SW	2	SW	2	2·3
15	N	1-2	N	1-2	NNW	1-2	Var.	0-1	NE	1-2	NE	0-2	ENE	1-3	NE	1-2	NE	1-3	NE	0-2	N	1-2	NNW	1	1·8
16	SSW	3-5	SSW	4	SSW	4-5	SSW	4	SSW	4-5	S	2-4	SSW	3-4	S	2-3	SSW	3-4	SSW	3	SW	2-3	SW	4	2·6
17	WNW	1-3	SW	2	W	2-3	SW	1-2	W	2-4	NW	1-3	WSW	1-3	WSW	1-2	W	3	WSW	1-2	W	1-2	W	1-2	2·2
18	W	0-1	W	1	W	1-2	WNW	1	W	0-2	NW	1-2	W	1-2	Var.	0-1	Var.	0-1	N	0-1	WNW	0-1	NW	1	1·2
19	S	3	S	3	S	3	S	2-3	SSW	3	SSW	2-3	SW	2-3	SW	3	SW	3-4	WSW	3-4	WSW	2	W	1	2·1
20	NE	1	N	0-1	N	0-1	NE	0-1	Calm	0	N	0-1	N	0-1	Calm	0	Calm	0	WSW	0-1	SSW	0-1	S	1	0·8
21	S	1-3	SW	2-3	SW	2	SW	2	S	2-3	S	2	S	2-3	SSW	2-3	SSW	2-3	SW	2-3	SSW	2-3	SSW	2-3	2·0
22	SW	2-4	W	2-3	W	1-2	WNW	2-3	WNW	1-2	NW	1-2	NW	1-2	NW	0-2	WNW	1-2	NW	1-2	WNW	1-2	W	1-2	2·1
23	SSW	2-4	SSW	2-3	SW	3-4	W	1-3	W	1-2	N	0-1	W	1-2	NW	1	Calm	0	Var.	0-1	NW	1	Var.	0-1	1·9
24	NW	1-2	NW	1-2	NW	1-2	W	0-2	N	1-2	N	1-2	W	2-3	N	0-1	NW	0-1	NW	0-1	SW	1	SSW	1	1·5
25	SSW	1-2	SW	2	WSW	1-2	WSW	2	WSW	1-2	SW	2-3	SW	1-2	W	2	WNW	3	NW	3-4	WNW	2-3	NNW	2-3	1·9
26	N	0	N	0-1	Calm	0	Calm	0	Calm	0	E	1-2	ESE	1-2	SE	1-2	SE	1-2	SE	1-2	SSE	1	SSE	1-2	1·2
27	SE	1	SE	0-1	ESE	1-2	ESE	1-2	SE	1-2	SE	1-2	ESE	1-2	E	1-2	E	1-2	E	0-1	N	0-1	ENE	1-2	0·9
28	SE	1-2	E	1-2	ESE	1-2	SE	2	SE	0-1	SE	1-2	Calm	0	S	0	SE	1	SE	1-2	SE	1-2	SE	1-2	1·9
29	SE	2-3	ESE	2	SE	2-3	SE	2	SE	1-2	SE	1	SSE	1	SSE	1	SE	1-2	SE	1	SSE	1-2	SSE	1-2	1·5
30	S	1-2	S	1-2	S	0-2	S	1-2	ESE	1-2	SE	1-2	SE	1	SSE	1-2	SSE	1-2	S	1-2	S	1-2	SSE	1-2	1·5
MEAN		1·53		1·38		1·45		1·33		1·55		1·40		1·58		1·38		1·58		1·42		1·33		1·33	1·49

N 105. NNE 6. NE 44. ENE 23. E 36. ESE 40. SE 72. SSE 20. S 65. SSW 46. SW 52. WSW 27. W 38. WNW 23. NW 37. NNW 11. Calm 75.

WIND. DIRECTION AND FORCE (0 to 12). JULY 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SE	2-3	SSE	2	S	2	S	1-2	S	1-2	SE	1	SE	1	SE	1-2	SE	1-2	SE	2	SE	1-3	SE	1-2	3
2	S	2-3	S	2-3	SE	3	S	2	SSE	2	SSE	3	S	2-3	SSE	3	SE	3	SE	3-4	SE	3-4	SE	3-5	5
3	N	1-2	N	0-1	N	1-2	N	0-2	N	1-2	NW	0-1	NNW	1-2	Var.	0-1	NNW	1	NNE	1-2	NNE	1-2	N	0-1	3
4	WNW	1-2	WSW	2-3	WNW	2-3	W	1-2	WSW	2-3	WSW	3	SW	2	WSW	2-3	WSW	2-3	SW	1-2	SW	2	SSW	1-2	4
5	SSW	0-2	SW	0-2	S	1-3	S	2-3	S	2-3	SSE	3	S	3	S	3-4	S	3	S	3	S	3-4	S	2-4	4
6	S	2-3	S	2-3	S	1-2	S	2-3	S	2-3	S	2-4	S	2-4	SSE	2-4	S	1-2	SSE	2	SE	3	SSE	2-3	7
7	SSE	2-3	SSE	2-3	W	1-2	WSW	1-2	S	1-2	SSW	1-2	SW	0	S	0-1	S	2	S	1	SSW	2	S	2	3
8	S	1-2	SW	1-2	S	2	SSW	2-3	SW	2-3	SW	2	WSW	2-3	WNW	1	WNW	1	W	1-2	WNW	1	W	1-2	3
9	S	1-2	S	2	S	1-2	SSW	1-2	SSW	0-1	S	1-2	SSW	1	WSW	1	SSW	0-1	SSW	0-1	Calm	0	Calm	0	2
10	SSE	2	SSE	1-2	SE	1-2	ESE	1-2	SSE	1	S	0-1	SE	0-1	SE	1-2	SE	2	SE	2-3	ESE	2-3	SE	2	3
11	SSW	1-2	SW	1-2	SW	0	SSW	1-2	S	1-2	S	1	S	0-1	Calm	0	Calm	0	Calm	0	SSE	0-1	Calm	0	2
12	N	1-2	N	1	N	2	NE	1-2	N	1-2	N	1-2	N	1	N	1-2	N	1	N	0-1	NNE	0-1	E	2	3
13	N	1-2	NE	1	N	1-2	N	2	NE	1-2	NNE	2-3	N	2-3	NNW	1-2	NW	1-2	NW	2	NW	2-3	W	2-4	4
14	W	1	N	1	N	1-2	N	1-2	N	2	N	2	N	2-3	N	3	N	2	N	1-2	N	1-2	N	1-2	3
15	N	1-2	N	2	N	2-3	N	3	N	2-3	N	2-3	N	2-3	N	3	N	2-3	N	2-3	N	0	Calm	0	3
16	SW	2	SW	2-3	SSW	2-3	S	2-3	S	2	S	2-3	S	3	SSE	3	SSE	3	SSE	3-4	SSE	3-5	SE	3-4	5
17	NW	1-2	N	1-2	WNW	2-3	NW	1-2	WNW	1-2	W	1-2	WSW	1-2	W	2	NW	1-2	W	1-2	WSW	1-2	SW	2-3	3
18	N	1-2	N	1-2	N	1	N	1-2	N	1-2	N	1-2	N	0-1	N	1-2	NNE	1-2	N	1-2	N	1	N	2-3	3
19	N	1-2	N	2	N	2-3	N	3-4	N	2-3	N	3	N	2-3	N	3	N	2-3	N	3	N	1-3	NE	1	4
20	WSW	1-2	NW	1	NW	1-2	NW	1	NW	1-2	WNW	1	WSW	1-2	WSW	1-2	W	2	WSW	1-2	SW	2-3	SW	1-2	3
21	SW	1-2	SW	2-3	W	2-3	W	2-3	W	1-2	W	3	SW	2	SSW	1-2	S	2	S	0-1	S	2	S	1	3
22	WNW	1-2	W	1	W	0-1	W	0-1	W	1-2	SW	1	SW	0	WSW	1	SW	1	W	1-2	S	1	SW	1	2
23	N	1	N	1	NNE	1-2	N	1-2	N	1	N	1	Calm	0	N	1-2	NNW	0-1	N	0-1	N	0-1	N	1	4
24	NE	1-2	N	1-2	N	2-3	NNE	2-3	NNE	1-2	NE	1-2	E	2	ESE	2	Calm	0	SE	1-2	SE	1-2	SE	1	4
25	E	3-4	ESE	5-6	ESE	5-6	E	6	E	5	E	4-5	ESE	5-6	ESE	6-7	ESE	5-7	E	4-6	E	4-6	SE	5-6	8
26	ESE	3-4	SE	3-4	SE	4-5	ESE	4-5	SE	5	SE	4	SE	3-5	SE	4-5	SE	4-5	ESE	4	SE	4	ESE	4	5
27	SE	3	ESE	2-3	SE	2	SE	3	E	3-4	ESE	3	ESE	2-3	ESE	2-3	SE	2-3	SE	2-3	SE	2-3	ESE	2-3	4
28	SE	3-4	SE	2-3	SE	3-4	SE	3	SE	2-3	SE	2-3	SE	3	SE	3	SE	2-3	SE	2	SE	2-3	SE	3	4
29	S	1	S	0-1	Calm	0	NE	0-1	N	0-1	N	0-1	N	1	NE	1	SE	1	SE	1-2	SE	0-1	ESE	1	2
30	N	1	N	0-1	N	1-2	N	1-2	N	0-1	N	1-2	N	0-1	N	0-1	N	1	NNE	0-1	N	0-1	N	0-1	2
31	W	1-2	W	1-2	WNW	1-2	WNW	1-2	WNW	1-2	WNW	1-2	WNW	1-2	WNW	1-2	WNW	1-2	Calm	0	WSW	0-1	SW	0-1	3
MEAN		1·82		1·31		2·00		2·08		1·94		2·00		1·84		2·48		1·87		1·81		1·85		1·84	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SE	0-1	SE	2-3	SE	3	ESE	2-3	SE	1-2	SE	1-2	ESE	2	SE	1-2	SE	2	SSE	2	S	2-3	SSE	1-2	1·8
2	SE	3	S	2-3	SW	0-1	SSW	2-3	SW	1-2	WNW	1-2	WNW	1-2	N	0-1	W	1-2	NW	2	N	0-1	N	1-2	2·2
3	Calm	0	NW	1-3	NNW	0-1	N	0-2	N	1-2	NW	1-2	N	0-1	W	1-2	W	1-2	NW	1-3	NW	0-2	WNW	1-2	1·1
4	SW	2-3	S	1-2	SSW	2-3	SSW	1-2	SW	2-3	S	2-3	S	2-3	S	2-3	SSE	2-3	S	2-4	SSW	2-3	S	1-3	2·2
5	SSE	3	S	2-3	S	2-3	S	2-3	SW	2-3	S	2-3	S	2-3	S	2-3	SSE	3-4	S	1-3	S	2-4	S	2-5	2·6
6	S	3	SE	3-4	SE	3-4	SE	2-3	SE	2-3	S	3	SE	4	SSE	4-5	SE	6-7	SE	5-7	SSE	6	S	1-2	3·2
7	SSW	1-2	SSW	1-2	S	2-3	S	2-3	S	1-2	SSE	2-3	SSE	3	SSE	2-3	S	2-3	S	1-2	S	1-2	S	2-3	1·8
8	W	1-2	W	1-2	WNW	1-2	WNW	1-2	W	1-2	WSW	1-2	SW	1-2	SW	1-2	W	0-1	SW	1	SW	1-2	SW	1	1·5
9	SW	0-1	SW	0	S	0	SW	0-1	SSW	0-1	SSW	0	SSE	1	S	1	S	0-1	SSE	1	SE	1-2	ESE	1-2	0·8
10	SE	1	SSW	1	SW	1	S	0-1	Calm	0	Calm	0	Calm	0	Calm	0	W	0-1	SW	0	S	0-1	S	1	1·0
11	Calm	0	Var.	0-1	N	0-1	N	0-1	Calm	0	N	0-1	N	1	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	0·8
12	E	1-2	E	1-2	E	1-2	N	1-3	NNE	2-3	NNE	2	N	2-3	N	2-3	N	2-3	NE	1-2	N	1-2	NE	1-2	1·6
13	WSW	2-3	SW	1-2	S	2-3	SW	2	WSW	2-3	SW	2	SSW	2	SSW	1-2	S	2-3	S	1-2	S	1-2	W	1-2	1·9
14	N	1	N	1	N	1-2	N	1	N	1	N	1-2	N	2-3	N	2-3	N	1-2	N	1-2	N	2-3	N	2	1·7
15	Calm	0	NW	0-1	N	0-1	N	0-1	N	0-1	Calm	0	N	1	NW	1-2	NNW	0-1	NNW	1-2	SW	1	SW	1-2	1·4
16	SSE	3	S	1-3	S	2-3	SW	2-3	SW	1-2	WSW	1-2	W	1-2	SW	2-3	W	1-2	W	1-2	NW	0-1	W	1-2	2·3
17	WSW	1	W	1-2	W	1-2	W	1-2	SW	1-2	NW	1-2	SW	2	WSW	1	SW	1-2	SW	0-1	Calm	0	Calm	0	1·4
18	N	1-2	N	2-3	N	1-2	N	2	NNE	2	N	2-3	N	2-3	N	2-3	N	2	N	1-2	N	1-2	N	2	1·7
19	N	2-3	N	1-2	N	1-2	N	0-1	NNE	0-1	NNW	1-2	N	0-1	Calm	0	W	1-2	N	1	NW	0-1	WNW	0-1	1·7
20	S	2-3	SW	1-2	SSW	2	SW	2-3	W	2 3	W	2	W	0-1	NW	1-2	NW	0-1	NW	1-2	WNW	1	SW	1-2	1·6
21	S	1-2	S	2-3	S	2-3	S	1-2	S	1	S	1-2	S	1-2	S	1-2	S	2	SSW	1-2	W	2	Calm	0	1·7
22	SW	1	SW	0	SW	1-2	WSW	1	WSW	0	Calm	0	W	0-1	N	1-2	N	2	N	1-2	NNE	1-2	N	1-2	1·0
23	N	0-1	N	1-2	N	2-3	NNE	3	Var.	0-1	N	2-3	NE	1-2	N	2-3	NNE	3-4	N	2	N	2	N	2-3	1·5
24	SE	1-2	SE	1-2	E	1-2	E	2	E	1	E	2	ESE	2	NE	1-2	E	2-3	E	2-3	E	3-4	E	3-4	1·8
25	SE	4-6	ESE	5-7	E	6-8	ESE	6-8	ESE	5-6	SE	4-6	ESE	3-4	ESE	4-5	E	2-3	E	3	E	3-4	ESE	4	5·0
26	E	3-4	ESE	4-5	E	3-4	E	2	ESE	3-4	E	3-4	ESE	3-4	ESE	2-3	E	2	SE	2	E	2-3	SE	2-3	3·6
27	SE	2	ESE	2-3	SE	2-3	ESE	1-2	SE	2-3	SE	2	SE	2-3	SE	2	SE	2-3	SE	3	SE	3-4	SE	3-4	2·6
28	SE	3	ESE	3	E	2-3	ESE	3	SE	3	SE	3	SE	3	SE	3	SE	2-3	SE	2	SE	1-2	SSE	2	2·7
29	SE	0-1	ESE	0-1	E	1	E	1-2	E	1	E	1	E	1-2	NE	0-1	N	0-1	N	0	Calm	0	Calm	0	0·7
30	N	0-1	N	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	S	0	S	0	S	0-1	Calm	0	0·5
31	S	0-1	SSW	1-2	S	2	S	1-2	SW	1-2	S	2	S	2	S	1-2	S	1-2	SE	2-3	SE	3	SSE	3	1·5
MEAN		1·66		1·82		1·73		1·82		1·60		1·74		1·81		1·81		1·89		1·74		1·79		1·73	1·85

N 158. NNE 16. NE 13. ENE 0. E 36. ESE 37. SE 98. SSE 33. S 109. SSW 28. SW 57. WSW 24. W 43. WNW 23. NW 24. NNW 8. Calm 37.

WIND. DIRECTION AND FORCE (0 to 12). AUGUST 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SE	2-3	SSE	3-4	SSE	3	SSE	3	SSE	3	SSE	2-3	SSE	3-4	S	4	S	4	SSE	4	SSE	3	SSE	3	4
2	WSW	1-2	SW	1-2	SW	1-2	SW	1-2	SSW	1	SW	0-1	SW	0-1	S	0-1	S	0-1	S	0-1	Calm	0	SSE	0-1	8
3	N	3-4	N	3-4	N	2-3	N	2-3	N	1-2	N	2-3	NNE	2-3	N	2-3	N	3	N	2-3	N	2-3	N	2-3	4
4	Calm	0	NW	1-2	N	1-2	Calm	0	W	0-1	S	1	SSW	1	S	0-1	S	0-1	S	1-2	Calm	0	SW	1-2	3
5	W	2-3	W	1-2	WNW	2	W	2	WSW	2-3	SW	1-2	WSW	0-2	SSW	2-3	SW	1-2	SW	0-2	SW	1-2	WSW	1-2	3
6	SSW	2-3	W	2-3	S	2	SSW	2-3	SSW	1-3	SSW	1-3	SSW	2-3	S	2-3	SW	2-4	SW	2-3	SW	1-3	SW	3-4	4
7	N	1-2	N	1-2	WNW	1-2	W	2	SW	1-2	SSW	1-2	SW	1	W	1-2	SW	1-2	W	0-1	W	1-2	SSW	1-2	3
8	S	2	SW	2	WSW	1-2	SW	2-3	WSW	1	WSW	0-1	SW	1-2	SW	1-2	SW	1-2	SW	0-1	SSW	1-2	S	1-2	3
9	N	0-1	Calm	0	N	0-1	Calm	0	N	0-1	N	0-1	N	0	N	0-1	N	0-1	N	0-1	N	0	N	0-1	2
10	NE	2-3	N	2-4	N	2-3	N	3-4	N	3-4	N	0-1	N	2-3	N	3	N	0-1	N	1-2	NNE	1-2	NE	0-1	4
11	NE	2-3	N	2	NNE	1-2	N	2-3	N	2-3	N	2	NNE	0-1	NW	2	NW	2	WNW	2-3	WNW	0-1	NW	0-1	3
12	NW	1-2	N	1-2	NNW	1-3	N	2-4	NNW	2-3	NW	0-2	WNW	1-3	WNW	2-3	NW	2-3	NW	1-2	NW	0-1	NW	0-1	4
13	ENE	2-3	N	2-4	N	2-4	N	2-3	N	2-3	N	3-4	N	3-4	N	2-4	NNE	2-3	N	1-2	N	1-2	N	1-3	4
14	S	2-3	SW	2-3	W	2-3	SW	1-2	WSW	0	SW	2-3	WNW	2-4	W	2-3	NW	1-3	N	0-1	W	0-2	W	1-3	4
15	W	1	Calm	0	N	0-2	Calm	0	N	0-1	N	0	NNE	0-1	N	2-3	N	1	N	0-1	N	0-1	N	1-2	3
16	N	2-3	N	2-3	N	2-4	N	2-3	N	2-3	N	2-3	N	1-3	N	2-4	N	2-3	NNE	1-3	NNE	1-3	NE	1-2	4
17	NNW	1-2	NNW	2	NNW	1-2	N	1-2	NNE	1-2	N	0-1	N	1-3	N	0-1	N	0-1	N	0-1	N	0-1	NE	1	4
18	N	1-2	ENE	1-2	N	2-3	N	2	N	2-3	N	2-3	N	0-1	N	1	N	0-1	N	0-1	N	0-1	N	0-1	3
19	W	2	SW	1-2	SW	1-2	WSW	2-3	SW	2-3	SW	2-3	SSW	2-3	SW	2-3	WSW	2-3	SW	1-2	SW	2	SSW	1-2	3
20	N	2	N	2-3	N	2-3	N	2-3	N	2-3	N	2-3	N	2-3	N	3-4	N	2-3	N	2-3	N	1-2	N	0-1	4
21	W	1-2	W	1	W	1-2	SW	2	SW	1-2	SW	1-2	SW	0-1	WSW	1-2	WSW	1	SW	0-1	SW	1-2	SW	0-1	2
22	NNE	0-1	N	1	N	1	N	1-2	N	1	N	1-2	N	0-1	N	0-1	N	1	N	0-1	N	0-1	Calm	0	2
23	E	1	N	0-1	E	1	NNE	0-1	N	0-1	Calm	0	N	0-1	N	1-2	NE	1-2	NE	1-2	NE	0-1	NE	0-1	2
24	N	1-2	N	1	NE	1-2	E	2	N	1	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	NNE	0-1	N	1-2	2
25	NW	1-2	NNW	2	N	2	N	2-3	N	2	N	2-3	N	2	N	2-3	N	3-4	N	2-3	N	0-1	SE	0-1	4
26	E	1	N	0-1	N	1	Calm	0	N	0-1	ENE	1-2	E	1-2	NE	1	E	0-1	E	1	Calm	0	E	0-1	2
27	N	0-1	N	0-1	N	1-2	N	1-2	N	0-1	N	0-1	N	0-1	N	0-1	NNW	0-1	Calm	0	E	0-1	ESE	0-1	2
28	N	1	NW	1-2	N	2	N	1-2	N	2-3	N	2-3	NNW	3-4	NW	3-4	N	2-4	N	2-3	N	3-4	NNW	3-4	4
29	N	4	N	4-5	N	4-5	N	5-6	N	5-6	N	5-6	N	5-6	NNW	4-5	N	4	N	2-3	N	2-3	NW	3-4	6
30	W	4-5	W	5-6	W	4-5	W	5	W	3-4	W	3-4	W	4	NW	2-3	WNW	3-4	NW	3-4	WNW	3	NNW	1-2	6
31	NNW	2-3	NNW	2-3	N	2	NW	1-2	NW	0-1	NNW	0-1	NNW	0-1	NW	0-1	W	1-2	NW	1	W	1	W	0-1	3
MEAN		1·87		1·97		2·00		2·05		1·79		1·69		1·76		1·97		1·79		1·44		1·23		1·32	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SSE	3	SSE	1-2	SW	2-3	SSW	2-3	SW	0-1	SW	0-1	SW	1	W	1-2	WSW	1-2	NW	1-2	W	1-2	WNW	1-2	2·4
2	Var.	0-1	N	1-2	N	1	NE	1-2	N	0-2	N	1-3	N	2-3	N	2-4	N	4-5	N	4-5	N	3-5	N	5-8	1·8
3	N	1-3	N	1-2	N	1	N	2	N	1-2	N	0-1	N	1-2	N	2-3	N	2-3	N	2	N	1-2	N	1-2	2·1
4	SW	1	SW	1-2	S	1-2	SW	2	W	2-3	W	2-3	W	2-3	N	2-3	NW	2-3	N	1-2	NW	2-3	NNW	2-3	1·4
5	W	0-2	WSW	0-1	SSW	2-3	SW	2-3	W	1-2	SW	2-3	SSW	3	SW	2-3	W	2-3	WSW	2-3	WSW	1-2	SW	1-2	1·9
6	WSW	3-4	W	2-3	SW	2-3	W	2-3	NW	2-3	W	1-3	NW	0-1	N	2	N	1-2	N	1-2	N	2	N	1-2	2·2
7	SW	1-2	SSW	1-2	SW	1-2	SSW	1-2	SSW	1-2	S	1-2	S	1-2	S	1-2	S	2	S	2-3	SSE	2-3	S	2-3	1·6
8	S	1-2	S	1-2	SE	1-2	S	0	S	0-1	SSE	0-1	S	0-1	W	1	WSW	0-1	Calm	0	NW	1	N	0-1	1·1
9	Calm	0	N	0-1	Calm	0	N	1-2	Var.	0	N	1	N	0-1	Calm	0	N	1-2	N	1-2	Calm	0	N	1-2	0·5
10	N	1	N	1-2	N	2-3	N	1-2	N	2-3	Var.	0	N	2-3	NE	1-2	N	1-2	N	2-3	N	2-3	NE	1-2	1·9
11	W	0-1	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	N	1-3	NW	1-2	NW	1-2	W	1-2	N	1-2	W	2	1·6
12	NW	0-1	NW	0-1	NW	0-1	N	1-2	N	2-3	NNE	1-3	N	2-3	N	2-3	N	1-2	N	2-3	NE	1-2	ENE	2-4	1·8
13	N	1-2	N	2-3	NE	1-2	N	1	N	1-2	N	1-2	N	1-2	SSW	2-3	S	2-3	S	2-3	S	3	S	2-3	2·3
14	WSW	2-3	SW	2-3	W	1-2	WSW	1-2	SW	0-2	WSW	1-2	WSW	1-2	SW	1-2	WSW	2-3	WSW	1	SSW	2	SSW	1-2	1·8
15	N	0-1	Calm	0	Calm	0	N	1-2	N	1-2	NE	0-1	Var.	0-1	N	1-2	N	1-2	N	2-3	N	2-3	N	2-3	1·0
16	NNE	2-3	NE	1-2	NE	2-3	NE	2	N	3	N	1-3	NE	1-2	N	2-3	N	2-3	N	2	N	3	N	2	2·3
17	NNE	0-1	N	2-4	N	2-3	N	2-3	N	2-3	N	3	NE	0-2	NE	1-2	NNE	1-2	Calm	0	N	1-2	N	1-2	1·4
18	Calm	0	N	1-2	Calm	0	N	1-2	Calm	0	Calm	0	N	1	W	2	WNW	1-2	W	1-2	WNW	2-3	W	2-3	1·2
19	SW	1-2	WNW	1	W	0-1	WNW	1	W	1-2	Calm	0	Calm	0	N	2-3	N	2-3	NE	2-3	N	2-3	N	2-3	1·8
20	NE	1-2	N	0-1	Calm	0	ENE	1-2	Calm	0	N	0-1	Calm	0	NNW	1	WNW	1-2	W	2	W	1-2	WNW	1	1·6
21	WSW	0-1	N	0	N	0-1	N	0-1	NW	1	NE	1-2	N	1	NNW	1-2	N	0-1	N	0-1	N	1-2	N	1-2	1·0
22	Calm	0	Calm	0	Calm	0	N	0-1	NNW	0-1	Calm	0	N	0-1	N	0-1	N	1-2	NE	1	ENE	1-2	SE	1	0·7
23	E	1	N	1	NE	1-2	N	1	N	1-2	N	1-2	N	1-2	N	1	NNE	1-2	N	0-1	N	1-2	N	1	1·0
24	N	1	NE	1	E	1-2	E	1-2	SE	1-2	ESE	0-1	ESE	0-1	S	1	S	1-2	S	1-2	S	1	W	1	1·1
25	SSE	0-1	S	1-2	ESE	1-2	SSE	1-2	SE	1	E	0-1	E	0-1	E	1	N	1-2	N	0-1	Calm	0	E	0-1	1·4
26	SE	0-1	Calm	0	Calm	0	N	0-1	N	0-1	N	0-1	N	0-1	Calm	0	N	0-1	N	0-1	N	0-1	Calm	0	0·5
27	SE	1	Calm	0	SE	0-1	Calm	0	Calm	0	Calm	0	SSE	0-1	Calm	0	Calm	0	SW	1-2	W	1-2	W	1-2	0·6
28	NW	3-4	WNW	2-3	W	2-3	NW	2-3	WNW	1-2	NNW	2	NW	0-1	N	1-2	N	1-2	N	2-3	N	3-4	N	4	2·4
29	NW	2-3	WNW	4-5	NW	3-4	NW	3-4	WNW	3-4	NW	2-4	NW	4-5	NW	3-4	NW	4-5	WNW	5	NW	3-4	WNW	4	4·1
30	NW	0-1	NNW	1-2	W	2-3	N	1-2	W	2-3	W	1	NW	1-2	W	2-3	WNW	2-3	NW	2	N	1-2	N	1-2	2·7
31	N	1-2	N	1-2	NNE	2	N	1-2	N	1-2	N	1-2	N	0-1	NNW	1-2	N	1-2	N	1-2	N	1-2	N	1-2	1·3
MEAN		1·26		1·35		1·39		1·53		1·42		1·21		1·27		1·65		1·82		1·76		1·89		1·92	1·64

N 304. NNE 18. NE 29. ENE 6. E 16. ESE 4. SE 9. SSE 17. S 35. SSW 22. SW 59. WSW 25. W 59. WNW 23. NW 47. NNW 22. Calm 49.

WIND. DIRECTION AND FORCE (0 to 12). SEPTEMBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	NW	1-2	N	2	NNW	1-2	N	2	N	1-2	N	1-2	N	2	N	1-2	NNW	1	Calm	0	Calm	0	Calm	0	2
2	Calm	0	N	1-2	N	1-2	N	1-2	N	2	N	1-2	N	2-3	N	1-2	N	1-2	N	0-1	NE	1	Calm	0	3
3	N	1-2	N	2-3	N	2-3	N	2-3	N	2-3	N	2-3	N	3-4	N	3-4	Calm	0	N	0-1	N	0-1	N	1	4
4	N	2-3	N	2-3	N	2-3	N	2-3	NNE	0-1	N	2-3	N	1	N	2-3	N	2	N	2-3	N	2-3	N	2-3	4
5	N	1-2	NE	1-2	N	2-3	N	2	N	2-3	N	2-3	N	3-5	N	2-3	N	3-4	N	2-4	N	3	N	0-1	5
6	N	1-2	N	0-1	N	1-2	N	1	N	0-1	Calm	0	N	1	Calm	0	N	0-1	N	0-1	Calm	0	N	0-1	3
7	N	2	N	2-3	N	2-3	N	2	N	1-2	N	3-4	ENE	1-2	N	2-4	N	3-4	N	2-3	N	2-4	N	2-3	4
8	NE	2	NNE	3	NNE	3-4	N	3-5	N	3-5	N	4-6	N	4-6	N	2-4	N	2-4	N	2-3	N	1-2	N	1-2	6
9	N	0-1	NNE	1	NNE	1	N	1-2	N	1-2	NE	0-1	NE	1-2	NNE	0-1	NE	0-1	NE	0-1	NE	0	ESE	0	2
10	W	2-3	WNW	1-2	NW	2	NW	2-3	W	2-3	W	3	WNW	3	NW	2-3	WNW	3	W	2-3	WNW	2	W	2	5
11	W	4-5	W	3-4	WNW	2-3	WNW	0-2	W	0-3	NW	1-2	NW	0-3	NW	0-2	NW	0-1	NW	1-2	W	1-2	WNW	3-4	5
12	N	3-4	N	3-4	N	1-2	N	1-2	N	1-2	NW	1-3	N	0-2	N	1-2	NW	1	NNW	1	NNW	1	NNW	1	4
13	N	1-2	N	1-2	N	1-2	N	1-2	N	2	N	0-1	N	2	N	2	N	0-1	N	1	N	0-1	N	1-2	2
14	N	1-2	N	1-2	N	2	NNW	2	NW	3	NW	3	NNW	3	NW	3	NNW	3-4	NNE	2-3	NNW	3	NW	1-2	4
15	N	2	N	2	N	1-2	N	2-3	N	0-1	N	2	N	0-1	N	0-2	N	0-1	N	1	N	0-1	N	0-1	3
16	Calm	0	W	0-1	Calm	0	Calm	0	S	0-1	SE	0	SE	0-1	S	1	S	1	S	1	SSE	1	S	1	3
17	SSW	2	SSW	2-3	SW	1-2	SW	1-2	S	1-2	SSW	1-2	S	1-2	SE	1-2	SE	2	SE	2	ESE	2-3	SE	2-3	3
18	SE	3	SSE	2-3	SSE	2-3	S	2-3	SE	2-3	SE	2	ESE	2-3	ESE	2	E	2	E	2	E	2-3	E	2-3	4
19	ESE	3-4	ESE	3-4	E	3-4	E	3	ESE	3	ESE	3	ESE	3	ESE	3	SE	3	ESE	3	ESE	3	SE	3	4
20	SE	1-2	SSE	1-2	S	1	S	0-1	Calm	0	Calm	0	Calm	0	E	0	ESE	0-1	SSE	0-1	SSE	0	ESE	0	2
21	ESE	2	E	1-2	E	1-2	E	1-2	E	1-2	E	1-2	E	1	E	2	E	2	E	3	E	2-3	ESE	3	4
22	ESE	3-4	SE	4	SE	3-4	SE	2	ESE	2-3	ESE	2	ESE	2	SE	3	ESE	2	SE	2-3	SE	2-3	SE	2-3	4
23	E	1-2	E	1-2	ESE	1-2	ESE	2	E	1-2	SE	2	SE	2	NE	1	E	0-1	ESE	1-2	SE	1	SE	0-1	2
24	NNW	0-1	NNW	1-2	N	1-2	N	1-2	N	1	N	1	N	0	N	0	Calm	0	Calm	0	SE	1	SE	1-2	2
25	S	1	S	1-2	S	0-1	S	0	Calm	0	Calm	0	N	0-1	Calm	0	Calm	0	WSW	0-1	SW	0	Calm	0	2
26	N	1	N	1-2	N	1	N	1-2	N	0-1	N	1-2	N	2	N	2-3	N	1-2	N	2-3	N	2-3	NNE	1-2	4
27	Calm	0	N	0-1	N	1-2	N	1-2	N	2-3	N	2-3	N	3	N	2-4	N	3	NNE	2-3	N	1-2	N	2-3	4
28	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	Calm	0	N	1	NE	1-2	NNE	1-2	3
29	ENE	2	E	1-2	SE	2	E	1	E	2-3	E	2-3	E	2-3	ENE	2-3	NE	1	ENE	2	E	2-3	E	0-1	3
30	SE	1-2	SE	0-1	SE	1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	ESE	0-1	SE	0-1	ESE	1	SE	2	2
MEAN		1·77		1·88		1·80		1·67		1·62		1·75		1·83		1·73		1·45		1·55		1·50		1·43	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	N	1	NE	1-2	N	1-2	N	1	ENE	0-1	N	1-2	0·9
2	Calm	0	N	0-1	Calm	0	E	1-2	Calm	0	N	1-2	N	0-1	N	1-2	N	1	N	1-2	N	1	N	1-2	1·1
3	Calm	0	Calm	0	N	1-2	Calm	0	Calm	0	Calm	0	N	2-3	N	1-2	N	1-2	N	2-3	N	3	N	2-3	1·6
4	N	2-3	N	1-2	N	1-2	N	1-2	N	1	NE	1	N	2-4	N	2-3	N	2-3	N	2-3	N	2	N	2	2·1
5	N	1	N	1-2	N	1-2	N	1-2	N	2-3	N	2	N	1-2	N	2-3	N	1-2	N	2	N	2	N	1-2	2·1
6	N	0-1	Calm	0	Calm	0	N	1	Calm	0	Calm	0	N	0-1	N	1-2	N	1-2	N	1-2	N	1-2	N	2-3	0·8
7	N	3-4	NE	2-3	NNE	2-3	N	1-2	N	1-2	Calm	0	N	0-1	N	2	N	1-2	N	2-3	N	1-2	NNE	1-2	2·1
8	N	2-3	N	2-4	NNE	1-2	N	2-4	N	2-3	N	4-6	NE	2-4	N	2-4	N	3	NE	3	NNE	2-3	N	1	2·9
9	SE	0	ESE	0	ESE	0	S	0	SSE	0	SSW	0	S	0	WSW	1-2	W	2	W	1-2	WNW	1-2	W	2	0·7
10	W	2	W	3	W	3	NW	4	W	4	W	4-5	W	4	WNW	3	WNW	4-5	W	4-5	W	4	NW	3-4	3·0
11	NW	0-1	NW	1-2	N	2-3	N	0-1	N	2-3	NNW	2-4	NW	2-4	N	2-3	N	2-3	N	3	NNW	3-4	N	4-5	2·2
12	N	0-1	N	0	N	1	N	1	N	0-1	N	1	N	1	N	1-2	NNE	1-2	N	1-2	N	2	N	2	1·4
13	N	1-2	N	1	N	0-1	NW	1-2	N	0-1	N	1-2	NNW	2	N	1-2	N	1-2	N	1-2	N	2	N	1-2	1·4
14	N	2-3	N	2-3	NE	3	N	3	N	2-3	N	3	N	3	N	1-2	N	2	N	2	N	2-3	N	2-3	2·5
15	N	0-1	N	1-2	N	1	N	0	N	0	N	0	N	0	Calm	0	Calm	0	S	2	S	2	S	1	0·9
16	SSE	1-2	S	2	SSW	1-2	SSW	2-3	S	2-3	SSW	2-3	SSW	2	SSW	2	S	2	SSW	2	SSW	2	SW	2	1·3
17	SE	2-3	SE	2	SE	2-3	SE	2-3	SE	2-3	SE	2-3	SE	2-3	SE	1-2	SE	2	SE	2-3	SE	2	SE	3	2·1
18	E	3	ESE	3-4	ESE	3	ESE	3-4	ESE	3	ESE	2-3	ESE	3	E	3	E	3-4	E	3-4	ESE	3	ESE	4	2·8
19	SE	3	ESE	2-3	E	2-3	SE	1-2	E	1	N	0	ENE	0	N	1	NE	1	ENE	1	E	1	E	2	2·2
20	SSE	0	SE	1	S	0-1	S	0-1	Calm	0	Calm	0	Calm	0	SE	1-2	Calm	0	SE	1-2	SE	1	SE	1	0·5
21	ESE	2-3	SE	1-2	ESE	2	E	1-2	SSE	2	ESE	2	E	2-3	E	1-2	E	1-2	E	2-3	E	3	E	3-4	2·0
22	SE	2-3	E	2-3	E	2	E	1-2	E	2	ESE	2-3	E	2-3	SE	1-2	E	1-2	ESE	2	SE	1-2	SE	1-2	2·3
23	SE	0	Calm	0	Calm	0	Calm	0	Var.	0-1	E	0-1	Calm	0	N	1	N	1	N	1-2	N	0	N	0	0·9
24	SE	0-1	SSE	1-2	S	1-2	S	0-1	SE	0-1	SE	0-1	Calm	0	S	1	S	1-2	S	1-2	S	1-2	S	1-2	0·9
25	S	0-1	S	1-2	N	1	Calm	0	N	0-1	NNW	1	N	1-2	N	1-2	NE	1-2	N	1-2	N	1-2	N	1-2	0·7
26	NNE	1-2	N	1	N	1-2	N	1-2	N	0-1	N	2-3	N	2-4	N	2-3	N	2-3	N	3	NNW	3	N	1	1·8
27	N	0-1	NNE	0-1	N	1	Calm	0	NNW	1-2	N	2-3	N	2-3	N	1-2	N	2-3	N	2-3	N	1-2	N	1-2	1·8
28	Calm	0	NE	0-1	E	1-2	E	2-3	NNE	1-2	NE	1-2	ENE	1	N	1-2	NE	1-2	ENE	1-2	NE	2-3	NE	1	1·4
29	ENE	1-2	ESE	1	ESE	1	SSE	1-2	SSE	1-2	SE	2	SSE	0-1	ENE	0-1	E	0-1	ENE	0-1	E	1-2	E	1-2	1·5
30	SE	1-2	SE	1	SE	1-2	SE	2	SSE	1-2	SE	1-2	SSE	1-2	S	2	S	2	S	2	S	2	S	2	1·1
MEAN		1·28		1·35		1·42		1·38		1·28		1·57		1·60		1·70		1·75		2·05		1·95		1·93	1·63

N 298. NNE 18. NE 24. ENE 12. E 56. ESE 43. SE 66. SSE 16. S 39. SSW 11. SW 4. WSW 2. W 21. WNW 10. NW 21. NNW 17. Calm 62.

WIND. DIRECTION AND FORCE (0 to 12). OCTOBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	S	2-3	SSE	2-3	S	2-3	S	2-3	S	2-3	S	2-3	S	3	SW	2-3	SSW	3-4	SSW	3	S	3	SSW	2-3	4
2	SSW	2-3	SW	2-3	SW	2-3	SSW	1-2	SSW	1-2	SW	2	SW	2	SW	2	SW	1-2	WSW	1-2	W	1-2	SW	1-2	3
3	S	1-2	SSE	1-2	SE	2-3	SSE	2-3	SSE	2-3	S	1-2	SSE	2	S	2	S	1-2	S	1-2	SSE	1-2	SSE	2	3
4	S	1-2	SW	0	W	0	Calm	0	N	0-1	N	0	Calm	0	Calm	0	NNE	0	Calm	0	NE	0-1	NE	0-1	2
5	N	1	N	1	N	1	N	1-2	N	1-2	NNE	1	N	1	N	1	NNE	0-1	NNE	1	NNE	0-1	Calm	0	3
6	ESE	2	SE	2	SE	2	ESE	2	ESE	2-3	SE	3	SE	3	SE	3-4	SE	3-4	SE	3	SE	3	SE	3	4
7	E	3-4	E	3	SE	2-3	SE	3	SE	3	SSE	2-3	S	2	S	1-2	S	1-2	S	2	S	1-2	S	1-2	4
8	S	1-2	S	1-2	S	1-2	S	2	S	2	S	2-3	SSE	2	S	2	S	2	S	2-3	S	2	S	2-3	3
9	S	2	S	2-3	S	3	S	3-4	S	2-4	S	3	S	2-3	S	3	SSE	2-3	S	2-4	S	2-4	SSW	2-4	5
10	N	1-2	N	1	NW	1	NNW	1-2	NW	1-2	NW	1-2	WNW	1-2	WNW	2	NW	1	NW	0-1	NW	2	W	1-2	2
11	W	2-3	W	3	W	2-3	W	3	W	2-3	WNW	2	W	2	W	2	W	2	W	2	W	2	W	1	3
12	S	1-2	SSW	2	SSW	2-3	SW	1-2	SSW	2-3	SSW	2-3	SW	2	S	2	SW	2	SW	2-3	SSW	2-3	WSW	2	3
13	NW	2	NW	2-3	NW	0-2	NNW	1-2	NNW	0-1	N	1-2	NW	1-2	N	1-2	NW	1-2	N	2	N	1-2	NNW	1-2	3
14	N	2-3	NNE	2-3	NNE	2-4	NE	3-5	N	1-4	N	2-5	N	1-4	N	2-4	N	1-4	N	2-4	N	2-3	N	4-7	7
15	N	3-6	NNE	3-5	N	2-4	N	2-4	N	2-4	N	1-4	N	3-5	N	2-4	N	1-3	N	1-3	N	1-2	NNW	1-2	6
16	N	2-4	NNE	3-5	N	3-5	N	3-5	N	2-5	N	3-5	N	2-3	N	3-4	N	2-3	N	2-3	N	2-3	N	0-1	5
17	N	1-2	N	1-2	N	1-2	N	2-3	N	3	N	2-3	N	2-3	N	2-3	N	3	N	2-3	N	1-2	N	1-2	3
18	N	1	N	0-1	NNE	1-2	NE	1-2	NNE	2-3	ENE	1-2	NNE	1-2	N	0-1	NE	1	NE	0-1	N	1	N	1-2	3
19	Calm	0	N	1	N	1	N	1-2	N	0-1	N	1-2	N	2	N	1-2	N	1-2	N	1-2	NNE	2	N	1-2	3
20	NE	3-4	ENE	3-5	NE	2-4	ENE	2-5	ENE	2-4	E	2-4	NE	1-3	ENE	2-4	ENE	3-4	NE	2-4	E	2-4	E	2-4	7
21	ESE	3-4	E	2-4	E	2-3	E	2-3	ESE	2-3	ESE	2-3	E	2-3	NE	2-3	ENE	2-3	E	2-3	E	2-3	E	1-2	4
22	N	1-2	N	1-2	N	1	NNE	0-1	Calm	0	NNE	0-1	N	0	NNE	0-1	N	0-1	N	0-1	NW	1	WNW	1	2
23	S	0-1	SSE	1	S	1	SSE	1-2	SSE	2-3	SE	1-2	SE	2-3	SE	3	SE	3	SE	2-4	SE	3-4	SE	3-4	9
24	ESE	5-7	ESE	5-8	SE	3-4	SE	3-4	SE	3	SE	4	SE	4	SE	4-5	ESE	5	ESE	6	ESE	6	ESE	7	8
25	N	0-1	N	0-1	N	1-2	N	0-1	N	0-1	NNW	0-1	NNW	1	N	1	N	0-1	N	1-2	N	1	Calm	0	7
26	N	2-5	N	2-4	N	2-5	N	2-4	N	2-4	N	1-3	N	1-2	N	1-3	N	2	N	0-1	N	1	SE	1	5
27	E	4-5	ESE	2-4	E	2-3	ESE	3-4	ESE	3	E	3	E	3	ESE	3	E	3	ESE	3	ESE	3	SE	2-3	5
28	SE	4	SE	4	SE	3-4	SE	4	SE	3-4	SE	4	SE	4	SE	4-5	SE	5	ESE	5	ESE	5	E	5-6	7
29	SE	5-6	SE	5	SE	4-5	SSE	3-4	SSE	1-2	S	1	WSW	1-2	W	1	SW	1-2	WSW	1-2	WSW	1-2	WSW	1-2	6
30	S	1-2	S	0-1	N	0-1	NNW	1	N	2	N	1	N	1	Calm	0	N	0-1	N	0-1	N	0	N	0	4
31	SE	5	SSE	4-5	SE	5	SE	6	SE	6	SE	5-6	SE	6	SE	7	SE	6-7	SE	6	SE	5	SSE	5-6	8
MEAN		2·50		2·42		2·27		2·44		2·31		2·24		2·21		2·29		2·23		2·24		2·19		2·15	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Force.
1	S	3	S	3	SSW	3	S	3	SW	3	W	1-2	SW	3	SW	2	SSW	1-2	S	1-2	S	2	S	2	2·5
2	SW	1-2	SW	1-2	SW	1-2	SW	0-1	SW	0	SW	0-1	SW	1	S	1-2	S	1-2	S	1-2	S	1-2	S	1-2	1·5
3	S	1-2	SSE	2	SSE	2-3	S	2-3	S	1-2	SSE	1	S	1-2	S	1	S	1	S	1-2	S	1-2	S	1-2	1·7
4	N	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	N	0-1	ENE	0-1	E	0-1	Calm	0	N	0-1	0·2
5	NE	1	N	0-1	NE	1-2	ENE	0-1	N	0-1	N	0-1	NE	1-2	E	1	E	2-3	ESE	1-2	ESE	1-2	ESE	2-3	1·1
6	SE	3	SE	3	SE	3	E	2-3	SE	3-4	ESE	3	E	2-3	E	2-3	E	3-4	E	3-4	ESE	3-4	ESE	3	2·9
7	S	1-2	S	1	SSW	1-2	SSW	1-2	SW	1-2	SW	0-1	SSW	1-2	SSW	1-2	SSW	1-2	S	1-2	S	1-2	S	1-2	1·8
8	SSE	2-3	SSW	1-2	S	1-2	S	1	S	2	S	2-3	SSW	2	S	2-3	S	1-2	S	1-2	S	2	S	2	1·9
9	SSW	3-5	SSW	3-4	S	2-4	S	2-4	SW	3-5	SW	1-3	SW	2-4	SSW	2-4	NW	1-2	W	1-2	W	1-3	W	1	2·8
10	NW	0-1	NNW	0-1	N	0-1	WNW	1	W	1-2	WNW	2	W	2	WSW	1	W	1-2	SSW	1-2	W	1-2	W	1-2	1·3
11	W	1	WSW	1-2	S	1-2	S	1-2	SW	2	SSW	2	SSW	2-3	S	2-3	S	1-2	S	3	S	2-3	S	1-2	2·1
12	W	2	SW	2-3	SW	1-2	WSW	2-3	WSW	2	SW	3	SW	3	WSW	2-3	WSW	2-3	WSW	3	WNW	2	WNW	2-3	2·3
13	N	1-2	N	1-2	N	0-1	Var.	0-1	N	1-2	NNW	1-2	N	1-2	N	2-3	N	0-2	N	1-2	N	1-2	N	1-3	1·5
14	N	1-3	NE	2-3	N	2-5	N	2-4	NNE	1-3	N	2-4	N	1-3	N	2-4	N	2-4	N	3-5	N	3-6	N	2-5	3·0
15	NNE	2-3	N	0-2	N	1-2	NNE	2-3	N	2-3	N	2-3	N	3-4	N	1-3	N	2-4	N	2-4	N	2-4	NNE	3-5	2·7
16	NW	0-1	N	0-1	N	1-2	N	1-2	N	1-2	NNE	1	N	2-3	N	1-2	N	1-2	N	2-3	N	2-3	N	1-2	2·3
17	N	0-1	N	1-2	N	1	N	1-2	N	2-3	N	1	Calm	0	Calm	0	Calm	0	Calm	0	N	1	N	1	1·5
18	N	1-2	NNE	1	N	1	N	1	NNE	0-1	N	0	Calm	0	N	0-1	N	0-1	NNE	0-1	Calm	0	Calm	0	0·9
19	N	0-1	N	0-1	NNE	1	N	1-2	NE	3	NE	0-1	NE	1-2	NE	1	ENE	1-2	NE	1	ENE	2	NE	1-2	1·3
20	E	2-4	ENE	2-4	ENE	2-3	E	2-4	E	3-6	SE	3-7	E	4-7	ESE	3-6	ESE	3-6	E	3-5	E	2-5	ESE	2-4	3·5
21	NE	0-1	NNE	0-1	E	0-1	Calm	0	ENE	1	NE	1	Var.	0-1	N	1	N	1	N	1-2	N	2	N	1-2	1·7
22	W	1	NW	0-1	WNW	0-1	W	0-1	W	1	SW	1-2	SW	1-2	W	0-1	WSW	0-1	SW	0-1	Calm	0	S	0-1	0·7
23	SE	4	ESE	4	ESE	5	ESE	5-7	ESE	5-7	ESE	6-7	ESE	7	ESE	5-8	ESE	8-9	ESE	8-9	E	7-8	E	6-8	4·3
24	SE	7	ESE	4	ESE	4	ESE	4-5	ESE	5-6	ESE	5-6	SE	4-5	SE	3	SSE	1	E	1	Calm	0	Calm	0	4·1
25	N	1-2	N	1-3	N	2-3	N	2-4	N	3-5	N	2-4	N	3-5	NNE	2-5	N	2-4	NNE	3-6	N	3-7	NNE	3-6	2·1
26	SE	1	SE	1	ESE	1-2	ESE	1-2	ESE	3	ESE	3	ESE	3-4	ESE	4	ESE	4-5	ESE	3-5	ESE	4	ESE	4	2·5
27	ESE	2-3	ESE	2-3	ESE	2-3	E	3	SE	3	ESE	3	ESE	3	SE	3	ESE	3	SE	3-4	SE	3-4	SE	3-4	3·0
28	ESE	5-6	SSE	3	SSE	3	SSE	3-4	SE	3-4	SE	3	SSE	3-4	SSE	4	SE	5-6	SSE	6-7	SSE	5-6	SE	5	4·3
29	WSW	1	WSW	0-1	W	1	WSW	1	WSW	1	W	0-1	WSW	1	SW	1	SW	1	SW	1	SSE	1-2	S	2	1·8
30	Calm	0	WNW	0-1	W	1	W	0-1	WSW	0-1	SSE	0	SE	1	SE	2-3	SE	3-4	SE	3	SE	4	SE	4	1·2
31	SSE	5-6	SSE	4	SSE	3-4	SSE	4	SSE	5-6	SSE	6	SSE	6	SSW	6	SSW	5-7	SW	5-6	SSW	3-6	SW	6-8	5·5
MEAN		2·05		1·76		1·89		1·98		2·37		2·13		2·45		2·31		2·35		2·52		2·48		2·47	2·26

N 184. NNE 29. NE 22. ENE 14. E 37. ESE 60. SE 77. SSE 38. S 92. SSW 30. SW 42. WSW 20. W 34. WNW 10. NW 16. NNW 10. Calm 29.

WIND. DIRECTION AND FORCE (0 to 12). NOVEMBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SW	4-8	SW	2-5	SW	2-5	WSW	2-4	SW	2-4	SW	2-4	SW	3-4	SW	2-5	SW	2-4	SSW	2-5	WSW	2-5	W	1-3	8
2	SW	2	SW	2	SW	2-3	SSW	2-3	SW	0-2	WSW	2-4	WSW	2-4	SW	2-5	WSW	2-5	W	3-5	W	1-4	WSW	3-5	5
3	SSW	2-3	SSW	2-3	S	2-3	S	5-6	SSE	3-4	SE	3-4	SE	5-6	SE	6-7	SE	8	SE	8	SE	7-8	SE	8	8
4	W	3-6	W	3-6	WSW	2-5	WSW	3-6	WNW	1-3	NW	1-3	W	1-3	W	1-3	W	1-3	NW	1-3	WSW	1-3	WNW	1-3	6
5	WSW	2-3	W	1-2	WSW	1-2	W	1-3	WSW	2-3	W	1-2	WNW	1-3	W	1-3	W	1-2	W	1-2	NW	0-1	WSW	1-3	3
6	NNW	2-3	NW	1-2	NW	1-2	NNW	2-3	W	0-2	NW	0-2	W	0-2	N	0-1	NW	0-2	WNW	0-2	WSW	1-2	WSW	1-3	5
7	SW	2-4	W	2-3	W	1-4	W	2-5	W	1-4	W	1-3	SW	2-3	SW	1-3	SW	2-3	SSW	1-3	WSW	2-3	SSW	1-2	5
8	Calm	0	NNW	0-1	Calm	0	NNW	1	N	1-2	N	1-2	NNW	1-2	N	0-1	NW	1-2	NW	1	WNW	1-2	WNW	1-3	4
9	N	0-1	N	1	NNW	0-1	WNW	1-2	WNW	1-2	WSW	1-2	SW	2	SSW	3	SSE	3-4	SSE	3	SSE	3-5	S	2-4	5
10	W	2-4	W	1-3	WNW	2-3	NNW	1-3	NW	1-2	WNW	2-3	NW	2-3	WNW	1-2	NW	1-2	NW	2-3	NW	2-3	WNW	2-3	4
11	WSW	1	WSW	0-1	WSW	1	SW	1	SW	0-1	WSW	1-2	WSW	1-2	SW	2	SW	2	WSW	2	SW	2-3	SW	2-3	5
12	S	3-4	SSW	4	S	3	S	3-4	S	2-4	S	2-3	S	1-2	Calm	0	N	1-2	NNE	0-1	NE	1-2	NE	1-2	4
13	NNE	2-4	NE	1-4	NE	1-3	NNE	2-4	N	1-2	NNE	1-2	N	2-3	N	1-2	N	2	NW	2	W	2-3	WSW	2-3	9
14	WSW	2-4	SSW	3	WSW	2-4	WSW	2-3	WSW	2-3	WNW	2-3	NW	2-3	WNW	1-3	W	2-3	SW	2-4	W	2-3	SW	3	5
15	WSW	2-5	SW	3-6	SW	3-5	SW	2-4	SW	3-5	SW	4-5	SSW	3-5	SW	3-6	S	3-6	S	3-5	SW	3-4	SW	3-4	6
16	WSW	2-4	SSW	2-4	SW	1-3	SW	3-4	SW	2-4	SW	2-4	SW	2-3	SW	2-4	SSW	3-4	SSW	3-4	SW	3-5	SW	3-5	7
17	SSW	6-8	SSW	6-8	S	7-9	S	6-8	SSW	5-7	S	5-8	SSW	6-9	S	5-8	S	6-9	S	5-8	SSW	5-7	S	5-7	9
18	S	3-5	SW	2-4	S	3-4	S	4-5	S	4-5	S	6-7	S	5-6	S	4-5	SSE	5-6	S	4-6	SSE	5-6	SSE	6-7	7
19	S	3	SW	2-3	SSW	2-3	SSW	3-4	SSW	4-5	SW	3-4	S	4-5	S	3-4	SW	3	SSW	2-3	S	3	SW	2-3	5
20	SSW	1-3	S	2-4	WSW	2-3	SSW	3-4	SSW	3-5	SW	2-4	SW	3	SW	3-5	WNW	2-4	N	1-3	NW	1-2	NNW	1-2	5
21	W	3-5	WNW	1-3	WNW	1-3	NW	1-2	NW	1-2	NW	1-2	NW	2-3	NW	2-3	WNW	2-3	WSW	2-3	W	2-3	W	2-4	5
22	WSW	3-6	W	3-6	SW	3-5	WSW	3-5	WSW	3-5	SW	3-4	SW	3-5	SW	2-3	SW	3-5	WSW	2-4	SW	3-5	SW	3-6	6
23	W	1-2	W	2	WNW	1-2	W	1-2	W	1-2	W	1-2	WSW	2-3	W	1-2	W	1-2	WSW	1-2	W	1-2	WSW	1-2	3
24	Calm	0	Calm	0	SSE	0-1	SE	1	SE	1	SE	1-2	SE	1-2	SE	2	SE	3	SE	3	SE	2-3	SE	3	4
25	SE	3	SE	3	SE	3	SE	3	SE	2-3	SE	2-3	SSE	2	SE	3	SE	2-3	SE	2-3	SE	2-3	SE	3	3
26	SSE	3-4	SE	2-3	SSE	4	SE	3	SE	3	SE	2-3	SE	1-2	SSE	1-2	S	3	SSW	2	SSW	2-3	SW	3	4
27	SW	0-1	W	1	SW	0-1	SW	1	SW	1-2	NW	1-2	NNW	1-2	W	1-2	WSW	1-2	W	2-3	W	2-3	W	2	3
28	NNW	1	NW	1-2	W	2	WNW	2	NW	1-2	NW	2	NW	1-2	WNW	1-2	W	2-3	WNW	2-3	NW	2	NW	1-2	3
29	NW	2-3	NW	2	WNW	2-3	WNW	1-3	WNW	1-2	NW	2-3	Var.	1-2	ENE	1-2	N	3-4	N	1-2	N	1-3	N	2-4	5
30	N	2-3	N	2-3	NNE	3-4	NNE	2-3	N	2-4	N	2-3	N	2	N	2-3	N	2-3	N	2-3	N	2-4	N	3-4	6
MEAN		2·75		2·52		2·52		2·82		2·48		2·60		2·73		2·55		2·98		2·77		2·85		3·02	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	W	1-3	SW	2-3	SW	2	SW	2	SW	1-3	W	1-3	Calm	0	SW	0-2	W	0-1	SW	0-2	SW	1-2	SW	1-2	2·5
2	W	2-4	WNW	2-3	WNW	1-3	W	1-3	NW	1-3	W	1-3	WSW	0-1	W	1-2	WSW	1-2	SW	1-2	SW	2	SW	2	2·3
3	SSE	6-8	SSE	4-6	SSE	4-5	SSE	5-6	SSE	3-6	SSE	3-6	SSE	6-7	SE	6-8	S	2-6	SSW	2-4	WSW	3-5	WSW	3-5	5·1
4	NW	1	W	1-4	WNW	1-2	W	1-3	SW	1-2	SW	1-2	SSW	2-3	WSW	2-3	SW	2-3	WSW	1-3	WSW	1-3	W	2-3	2·4
5	NNW	1-3	W	1-3	NW	0-2	N	0-2	N	0-2	N	1-3	W	0-2	NW	0-2	NNW	1-2	NW	1-3	NW	1-2	NNW	1-2	1·6
6	SW	3	WSW	2-4	SSW	3-4	SSW	2-3	SW	2-3	WSW	2-3	WSW	1-3	WSW	1-4	WSW	2-4	SW	3-5	WSW	1-4	SW	2-4	2·1
7	S	2-3	S	2	W	1-2	WSW	1-2	SSW	0-2	W	2-3	WNW	1-2	W	1-2	NW	1-2	NW	0-2	N	0-1	NNW	0-1	1·9
8	NNW	1-2	N	1-2	N	1-3	N	0-2	N	1-3	NNE	1-3	N	2-4	N	0-2	N	0-2	Var.	0-1	Var.	0-1	N	0-2	1·2
9	SW	2-3	NW	0-2	N	0-2	WNW	1-2	NW	1-3	NW	1-2	NW	1-2	N	1-2	NNW	1-3	WNW	1-3	NW	1-3	WNW	2-4	1·9
10	W	2-3	WNW	2-3	WSW	1-2	WSW	1-2	W	1-3	WSW	2	WSW	1-3	WSW	1-2	SW	1	W	0-1	SW	1-2	SW	1	1·9
11	S	2-4	S	2-3	SSW	2-3	SW	3	SSW	3-4	S	3-5	SW	2-4	SW	3-4	SW	3	SSW	3-4	S	3	S	3-4	2·3
12	N	1-3	N	0-2	N	1-2	N	1-3	NNE	1-3	N	2-3	N	1-2	N	1-3	N	1-3	N	0-2	NE	1-3	NE	2-4	2·0
13	SW	3-5	SSW	4-5	S	5	S	5-6	S	5-7	S	6-8	S	6-9	SSE	6-9	S	6-8	WNW	1-3	WSW	1-3	SW	2-3	3·6
14	SW	2-4	SW	1-2	SW	1-2	SW	1-2	SW	2-4	SW	2-4	SW	2-3	WSW	2-3	WSW	2-3	WSW	2-4	SW	2-4	SW	3-5	2·6
15	W	2-4	WSW	1-3	SW	1-3	SW	1-4	SW	2-4	S	2-5	S	2-4	WSW	2-3	SW	1-3	SW	2-4	WSW	1-2	SW	1-3	3·2
16	SW	2-4	S	1-2	SW	1-2	SW	1-3	SW	1-3	SW	2-4	SW	2-4	SW	2-4	SSW	2-3	SSW	2-4	SSW	3-5	SSW	5-7	3·1
17	SSW	5-8	SSW	5-7	SSW	4-7	SSW	5-7	S	5-7	SSW	4-6	SSW	5-7	S	5-7	S	5-8	SSW	4-6	S	3-6	S	3-5	6·2
18	SSE	5-6	SSE	5-6	S	5-7	SSW	4-5	SW	2-3	SW	1-2	SW	1-2	S	2	S	2	SSW	1-2	WSW	2-3	SSW	2	4·0
19	S	2-3	SW	1-2	SW	1-3	SSW	2-4	SSW	2-4	SSW	3-4	SW	2-4	SW	2-3	SW	2-4	SSW	3-4	SSW	1-2	WSW	1-3	2·9
20	NW	1-2	NNW	0-2	NW	0-2	WNW	0-2	NNW	1-3	NW	2-4	NW	2-4	NW	1-2	NW	2-4	NW	3-4	NW	2-4	WNW	3-4	2·5
21	W	2-4	WSW	2-4	WSW	4-5	SW	3-5	SW	3-4	SW	3-5	SW	3-4	SSW	3-5	SW	2-4	SW	3-5	SW	3-5	WSW	2-5	3·0
22	W	2-4	WSW	2-4	WSW	3-5	W	1-3	WSW	1-3	W	1-3	W	1-3	NNW	1-2	NW	2-3	WNW	1-3	NW	2-4	NW	1-2	3·1
23	W	1-2	WNW	1-2	WNW	2	WNW	1	NW	1	N	0-1	NNE	0-1	WNW	1	NW	0-1	W	0-1	NW	0-1	W	0-1	1·3
24	SE	3	SE	3	SSE	3	SE	3	SE	3	SE	2-3	SSE	2-3	ESE	2-3	SE	3	SE	3-4	SE	3	SE	2-3	2·2
25	SSE	2-3	SE	2-3	SE	2	SE	2	SE	2-3	SSE	1-2	SSE	2	SSE	2	SSE	2	SSE	2-3	SSE	2-3	SSE	3	2·5
26	SW	2-3	SSW	2	SSW	1	SSW	1	SW	1-2	SW	1	SW	1	Calm	0	Calm	0	WNW	0-1	Calm	0	SSW	0-1	1·8
27	WNW	2-3	W	2	W	2	WNW	2-3	WNW	2-3	WNW	1	NW	1-2	NW	1-2	NW	0-2	N	0-1	NNW	1	NNW	1	1·5
28	NW	2	NW	1-3	NW	1-2	NW	1-3	WNW	2-3	NW	2-3	WNW	2-3	NNW	1-2	NW	2-3	NW	2-3	NW	2-3	WNW	3	2·0
29	NNE	1-2	NNE	1	N	1-3	N	2-3	N	2-4	N	3-5	N	2-4	N	1-3	NNE	3	N	2-3	N	2-4	NNE	2-3	2·3
30	N	2-4	NNW	2-4	N	4	N	5-6	N	2-4	N	3-4	N	3-4	N	3-4	N	2-4	NNW	2-3	WNW	1-2	WNW	1-2	2·9
MEAN		2·85		2·48		2·50		2·57		2·60		2·70		2·55		2·45		2·42		2·25		2·20		2·37	2·61

N 67. NNE 13 NE 6. ENE 1. E 0. ESE 1. SE 46. SSE 32. S 58. SSW 60. SW 131. WSW 74. W 74. WNW 51. NW 70. NNW 24. Calm 12.

WIND. DIRECTION AND FORCE (0 to 12). DECEMBER 1894.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	WNW	2	WNW	2-3	WNW	2-3	W	2-3	WNW	2-4	WNW	3-4	W	3	W	3-4	W	3	WSW	2-3	WSW	3	SW	1-2	4
2	WSW	3	WSW	3-4	WSW	3	WSW	3	W	4	W	3-4	W	3	WSW	2-3	WSW	2-3	SW	2-3	SW	1-2	WSW	2-3	4
3	SSW	2	S	2	S	2	S	2	SSE	3	S	2	SSE	2	S	1-2	S	1-2	S	1-2	SSW	0-1	S	2-3	4
4	S	4	SSE	3	SSE	3-4	S	3	S	2	S	1-2	S	1-2	S	1-2	S	1-2	S	1	S	1-2	S	1-2	4
5	N	1	N	1-2	N	1-2	NNE	1-2	NNE	1	SE	1-2	ESE	2	ESE	3	ESE	3	ESE	3	SE	3	ESE	2	3
6	SSE	1	SSW	0-1	SW	0-1	SW	1	WSW	0	WSW	0-1	SW	0-1	W	1	W	0-1	SW	1-2	SW	1-2	SSW	1-2	2
7	SW	1	SSW	1	SSW	2	S	2	SE	2-3	SE	3	SE	4	SE	4-5	S	5	SE	6	SE	5-6	SE	5	6
8	NE	1-2	NNE	2-3	N	1-2	NE	1-2	NNE	0-2	NNE	1-2	N	0-1	N	2	N	2-3	N	2-3	N	0-1	N	1	3
9	S	2	S	2-3	S	3	S	3	S	3	S	3-4	SSE	3-4	S	3	S	3	SSE	3	SE	3	SE	3-4	9
10	SSE	5-6	SSW	3-6	SW	3-6	SSW	2-5	SW	2-3	WSW	3-4	WSW	2-3	SW	1-3	SW	2-3	SW	3	SSW	3	WSW	2-4	6
11	SSE	2-3	SSE	3-4	SSE	4	SE	4	SSE	4	SW	2-4	SSE	5	SSE	5-6	S	5-6	SW	3-7	SW	3-6	SW	3-6	7
12	SW	1-2	WSW	0-1	S	1	SW	1-2	SW	1-2	SW	1-2	SW	1-2	SW	2	SW	1-3	WSW	2-4	SW	2-4	WSW	2-4	8
13	SW	4-6	WSW	5-8	WSW	6-9	SW	5-8	SW	2-7	W	3-7	SW	4-8	WSW	3-7	SW	4-8	SW	4-8	SW	4-8	SW	4-9	9
14	W	1-4	NNW	1-3	NW	1-3	N	1-3	NNW	1-2	W	2	N	2-3	N	1	WNW	0-1	W	0-1	NW	0-1	N	0-1	4
15	W	3-4	NW	2-4	NW	2-4	N	1-3	N	0-2	N	0-2	NE	0-2	N	1-3	NE	1-3	N	1-3	N	1-3	NE	1-2	4
16	NNW	1	N	1	NE	1	N	0-1	Var.	0-1	N	1-2	NE	0-2	N	0-2	Calm	0	N	0	Calm	0	N	0-1	4
17	SSW	4	SSW	5	SSW	4	SSW	4	SE	4	S	4-5	S	4	SW	3-4	W	2-3	N	0-1	NW	1-2	NW	1-2	5
18	SSW	4	SSW	4	SSW	5-6	SW	3-5	SSW	3-4	WSW	3-4	N	4-5	N	1	N	0	NNW	0-1	N	0-1	NW	0-1	6
19	Calm	0	NE	1	NNE	1	NNE	1-2	N	2-3	N	2-3	N	3-4	N	2-4	N	3-4	N	2-4	N	2-4	N	2-4	4
20	NNE	2-3	NNE	2-3	N	2-3	NNE	1-3	NE	1-2	NE	2-3	N	2-3	N	1-2	N	1-2	N	1	N	1-2	N	0-1	4
21	SW	4	W	4	W	3-4	NW	2-3	NW	1-2	N	0-2	NNW	3	NW	1-3	NW	1-3	NNW	1-2	N	0-2	NW	1-2	9
22	SSW	5-9	SSW	4-8	SW	5-9	SSE	4-7	WNW	1-2	N	1-4	NE	3-5	N	3-8	N	6-10	NE	5-9	NE	5-9	NE	4-9	10
23	NE	0-1	N	1-2	N	0-1	N	1-2	W	1-2	NW	2	NW	1-2	NNW	2-3	W	2	W	1-2	W	2-3	W	3	3
24	SSW	1-2	SSW	1	SSW	2	SW	1-2	SSW	1	SSW	1	SW	1	WSW	1	SW	1	W	1	W	1	NW	0-1	2
25	SW	1	SW	1-2	WSW	1-2	SW	1-2	SSW	2-3	SW	3	SW	3	WSW	2	W	3	W	4	WSW	4	SW	3	4
26	WSW	2-4	WSW	3-4	W	3-4	WNW	3	WNW	1-3	N	1-3	NE	1-3	NE	1-3	NNE	1-2	N	0-2	N	2-3	N	3	5
27	N	2-4	N	3-5	N	4-5	N	3-5	N	3-5	NNE	3-4	N	2-4	NE	1-3	NE	3-5	NE	2-4	NE	2-5	NNE	2-4	5
28	N	1	NNW	1-2	WNW	2	NW	2-3	W	2-3	W	4	WSW	3-5	WSW	3-5	SW	2-5	WSW	3-6	W	3-6	NW	3-7	8
29	NE	3-6	NE	1-5	SE	2-5	ENE	2-6	ENE	2-6	ENE	2-6	NE	3-7	ENE	3-7	NE	3-7	NNE	4-9	ENE	5-9	NE	4-9	9
30	N	3-6	NNE	3-7	NNE	2-5	NE	3-5	NE	3-5	N	3-4	NE	3-5	NE	2-5	NE	2-5	ENE	3-5	ENE	1-4	ENE	2-5	7
31	NE	1-4	NE	2-4	NE	1-3	NE	1-3	ENE	2-3	ENE	2-4	NE	2-4	ENE	3-4	ENE	0-2	ENE	1-3	ENE	0-2	NNE	0-2	4
MEAN		2·65		2·79		2·87		2·68		2·37		2·60		2·32		2·68		2·68		2·69		2·65		2·66	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	WSW	2-3	WSW	1-2	W	2	WSW	1-2	WSW	3-4	W	3-4	W	3-4	W	3-4	W	3-4	WSW	3-4	WSW	3	WSW	3-4	2·8
2	WSW	3	WSW	2-4	W	3-4	SW	2-4	SW	3	SW	3-4	SW	2-3	SW	3	SW	2-3	SSW	3	SSW	2-3	SSW	2	2·9
3	S	2	S	2-3	SSE	4	SSE	3-4	SSE	3	S	3	S	2-3	SSE	3-4	SSE	3	S	3-4	SSE	4	S	3-4	2·5
4	S	1-2	S	1-2	S	1	Calm	0	E	0-1	E	1	E	1	E	0-1	E	0-1	N	0-1	N	1	N	1	1·5
5	SE	2-3	SE	1-2	SE	2	SE	2	SE	2-3	SE	3	SE	3	SE	2	SE	2-3	SSE	2	S	1	SSE	1-2	2·1
6	SSW	1-2	SW	2	SW	1	SW	1	SW	1	SW	1-2	SW	1-2	SW	1	SW	0-1	WSW	1	SW	1	SW	0-1	1·0
7	SE	4	SSE	2-3	SSW	1-2	SW	2	W	1-2	NW	1-2	WNW	1-2	WNW	1	NW	0-1	NW	0-1	NNW	1	NNW	0-1	2·5
8	N	1	N	1	W	1	WNW	1-2	N	1	NW	0-1	S	0	S	1	S	1-2	SSW	1	SSW	1	S	1-2	1·3
9	SSE	3-4	SE	3	SSE	5	SSE	4-5	SE	5	SE	5-6	SE	6	SE	6-8	SE	6-7	SE	7-9	SSE	7-9	SE	6-8	4·4
10	SW	2-3	SW	2-3	SW	2	WSW	2	SW	1-2	SW	1-2	SW	1	SSW	1-2	S	1-2	S	1-2	S	1-2	S	2	2·5
11	SW	2-5	NW	0-2	WNW	0-2	W	0-1	WSW	2	WSW	0-1	SSW	1	SSW	1	SSW	1	S	1	S	1-2	S	2	2·8
12	W	2-4	WSW	3	WSW	4-5	SW	4-6	SW	2-4	SW	2-5	WSW	2-6	SW	4-6	SW	4-7	WSW	4-7	WSW	4-6	SW	5-8	3·1
13	SW	3-8	WSW	5-8	WSW	4-9	WSW	5-8	SW	4-8	SW	3-8	W	4-7	WNW	3-7	WNW	3-6	NW	2-6	NW	2-5	NW	1-4	5·5
14	NW	0-1	WSW	2	WSW	1-2	WSW	1-2	SW	2	SW	1-2	SSW	2	S	2	SSW	2-3	SW	2-4	SSW	2-4	WSW	2-3	1·7
15	N	0-2	ENE	0-2	ENE	0-2	E	1-2	E	1-2	N	1-2	N	0-2	NNE	0-2	N	0-1	N	0-1	NW	0-1	Calm	0	1·5
16	N	0-1	N	1	N	1	N	1-2	NW	1	W	0-1	S	1	S	2	SSW	3	SSW	3	S	4	S	3-4	1·2
17	NW	1-2	N	0-1	WNW	2-3	WNW	3	NW	1-2	W	2	W	2-3	WSW	3-4	WSW	3	SW	3	SW	3	SW	2-3	2·8
18	NW	0-1	N	0-1	N	1	N	1	N	0-1	N	1	N	0-1	N	0-1	NNE	1	NNE	1	N	0-1	N	1	1·7
19	N	2-4	NNE	2-3	NNE	3-4	NE	2-3	NNE	1-3	NE	2-4	N	2-4	NNE	4	N	4	NE	2-3	NNE	3	NE	1-3	2·6
20	NW	1	W	2	SW	1	WNW	1-2	W	2	WSW	2-3	SW	2-3	WSW	2-3	W	1-3	WSW	2-3	WSW	1-4	WSW	3-4	2·0
21	NW	1	W	2-3	W	1-3	SSW	2-3	SW	3	S	3-4	SSW	3-5	SSW	3-6	SSW	4-6	SSW	4-7	SSW	5-9	SW	4-8	3·1
22	NE	4-9	NE	3-7	NNE	3-7	NNE	3-5	N	3-6	N	2-4	N	2-4	N	3-4	N	2-3	NNE	1-2	N	1-2	NNE	0-2	4·5
23	WSW	2-3	WSW	1-2	WNW	1	SW	1	SSW	2	SSW	2	S	2	SSW	1-2	SSW	1	SSW	1	SSW	1	SSW	1	1·6
24	NW	0-1	WSW	1-2	W	1-2	NW	1	NW	1	W	1	W	1	WSW	1-2	WSW	1	SW	1	SW	1	SW	1	1·1
25	WSW	2-3	WSW	1-2	WSW	1-2	W	2	SW	2	SW	2-3	WSW	2	SW	2-3	SW	3	SW	3	SW	3	WSW	2-3	2·4
26	NE	1-2	NNE	2-3	NE	1-2	NNE	2-4	NNE	2-4	N	2-4	NE	0-2	NNE	2-3	N	1-3	N	2-4	N	4-5	NNE	2-4	2·5
27	NE	2-4	N	2-4	N	1-3	N	1-3	N	2-4	N	2-3	N	2-3	N	1-2	NNE	1-2	NNE	1	NNW	1	NNW	1	2·7
28	W	4-8	NW	4-7	NW	4-6	NE	3-5	NE	2-6	NE	3-6	NE	2-5	N	2-6	NE	2-6	NE	2-5	ENE	2-6	NE	2-5	3·8
29	N	3-7	NNE	2-5	NNE	3-5	N	2-6	ENE	2-5	ENE	2-6	NNE	2-5	NNE	3-6	NNE	3-7	NNE	1-5	NE	1-4	N	2-5	4·3
30	ENE	2-5	NE	1-4	NE	2-4	NNE	2-3	ENE	2-6	NE	2-6	ENE	2-5	NE	2-4	NE	1-3	NE	1-3	NE	1-4	NNE	3-5	3·4
31	NNE	2-3	NE	1-2	NNE	1-2	NE	1-2	NE	1-3	ENE	0-2	ENE	1-3	NE	1-3	N	0-2	NE	1-2	ENE	0-1	ENE	0-2	1·9
MEAN		2·53		2·31		2·40		2·35		2·45		2·48		2·37		2·63		2·50		2·47		2·55		2·47	2·57

N 117. NNE 46. NE 66. ENE 26. E 8. ESE 5. SE 32. SSE 28. S 59. SSW 54. SW 101 WSW 72. W 54. WNW 20. NW 38. NNW 12. Calm 6.

CLOUD. AMOUNT OF CLOUD (0–10). JANUARY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	0	0	0	2	3	0	≡	1	10	10	≡	≡	≡	0	7	≡	≡	≡	≡	3	0	0	0	0	5
2	≡	≡	≡	≡	≡	0	0	3	≡	≡	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	8
3	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	9	4	≡	≡	≡	≡	≡	10	≡	10
5	≡	≡	≡	≡	10	≡	2	≡	≡	≡	7	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	4	≡	≡	≡	≡	≡	≡	10	2	9
7	0	3	2	1	2	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	7	6	≡	≡	≡	≡	≡	10
11	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	10	10	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	≡	10
13	≡	≡	≡	≡	10	10	10	10	10	10	≡	≡	10	9	≡	≡	≡	≡	≡	≡	≡	1	0	1	9
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	6	4	2	9
23	4	9	4	8	1	5	≡	≡	3	≡	2	7	6	8	9	≡	≡	≡	1	≡	≡	≡	≡	≡	7
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	9	≡	≡	≡	≡	10
29	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	≡	≡	≡	≡	≡	10	10	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	1	≡	≡	≡	10	3	8	9
MEAN.	8·5	9·1	9·2	9·4	9·2	8·9	9·4	9·5	9·8	10·0	9·6	9·9	9·2	9·6	9·7	9·8	9·7	9·6	9·6	9·7	9·6	9·3	8·9	8·8	9·5

CLOUD. FEBRUARY 1894.

1	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	10
5	10	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	1	10	10	≡	≡	≡	9
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	6	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	0	7	2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	1	≡	≡	7	10	1	10	8
14	0	0	0	0	0	0	0	0	0	1	1	1	3	4	2	2	1	0	9	10	10	9	5	9	3
15	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	10	10	10	8	9	10
19	9	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	8	10	6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	10
22	0	≡	≡	≡	0	0	≡	≡	≡	2	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	4	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·9	9·5	9·3	9·5	9·0	9·3	9·6	9·6	9·6	9·4	9·3	9·7	9·6	9·8	9·7	9·7	9·7	9·1	9·6	10·0	9·9	10·0	9·2	9·8	9·5

CLOUD. AMOUNT OF CLOUD (0–10). MARCH 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	3	5	2	0	≡	≡	≡	≡	≡	9
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	10	0	3	8	1	9	8	10	8	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	≡	≡	10
15	9	≡	≡	≡	10	4	1	2	≡	≡	≡	0	≡	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
16	3	0	0	≡	≡	0	4	1	≡	0	1	0	3	7	≡	≡	3	3	2	≡	≡	≡	≡	≡	5
17	0	3	≡	≡	≡	0	0	2	7	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	0	≡	≡	≡	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	0	0	0	0	0	0	0	0	0	0	0	0	0	4
23	1	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	1	0	0	0	0	2	0
24	4	5	5	2	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	0	0	0	0	0	1
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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29	4	0	1	4	1	1	3	5	10	10	9	7	9	8	8	7	9	8	6	5	8	2	1	1	5
30	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	7	8	6	1
31	0	0	0	8	7	6	0	0	1	0	3	6	8	8	7	9	≡	≡	≡	≡	≡	≡	≡	≡	6
MEAN.	6·8	6·4	6·8	7·5	6·8	6·5	6·4	6·5	7·3	7·0	6·6	6·5	7·1	6·9	7·3	7·1	7·1	7·1	6·9	7·2	7·4	7·4	7·4	7·5	7·0

CLOUD. APRIL 1894.

1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	9	4	6	1	0	2	3	2	0	10	10	7
2	≡	≡	≡	≡	10	10	10	10	≡	9	≡	7	8	9	10	8	5	≡	≡	0	≡	≡	≡	≡	9
3	0	0	≡	≡	3	3	9	≡	≡	≡	≡	9	10	≡	9	9	10	≡	7	3	0	0	≡	8	7
4	0	0	0	0	0	≡	1	2	5	4	3	10	8	10	≡	10	8	4	≡	0	0	0	0	0	4
5	≡	0	≡	0	0	0	0	0	0	0	0	0	0	0	0	0	≡	≡	≡	≡	0	0	0	0	2
6	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	≡	10	9	≡	≡	≡	≡	≡	≡	10
8	≡	≡	8	6	8	9	8	≡	10	10	10	7	8	6	3	3	3	5	5	≡	≡	≡	0	0	7
9	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	10	10	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	8	≡	9	2	1	3	3	8
12	6	3	4	3	1	1	3	5	3	≡	≡	≡	≡	≡	≡	≡	3	8	≡	≡	≡	≡	≡	≡	7
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	0	≡	10	3	2	≡	≡	9	8	9	10	10	6	8	5	6	9	≡	≡	0	0	7
16	0	6	4	10	8	9	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	9	7	10	10	≡	≡	9
17	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	≡	≡	9	8	4	4	≡	1	9
19	3	7	7	3	4	4	2	3	6	7	6	2	9	8	4	7	9	9	9	9	9	9	3	9	6
20	9	9	≡	≡	4	≡	0	0	0	1	4	5	4	2	5	3	6	6	7	4	3	3	6	4	5
21	4	5	7	8	4	5	7	4	1	0	2	2	5	10	8	5	8	7	9	7	8	8	6	≡	6
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	≡	8	6	≡	9	≡	10
25	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	8	7	4	8	≡	≡	≡	≡	≡	≡	9
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	9	≡	10	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	3	3	3	≡	6	7	8	0	0	0	8
28	0	0	0	0	0	0	0	0	0	0	1	0	1	1	8	10	7	8	10	10	≡	≡	≡	≡	4
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	6	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	10	7	5	4	7	3	5	10	≡	10	≡	≡	≡	≡	≡	≡	9
MEAN.	7·6	7·7	8·3	7·7	7·4	8·4	7·8	7·9	8·2	8·3	8·3	8·2	8·6	8·5	8·2	8·2	8·2	8·4	8·8	8·0	7·7	7·8	7·5	7·2	8·0

CLOUD. AMOUNT OF CLOUD (0–10). MAY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	7	7	7	10	10	10	8	10
2	0	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	10	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	10	10	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	4	5	6	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	6	7	7	9	≡	7	≡	≡	≡	≡	3	4	9	10	10	≡	≡	9
10	≡	≡	≡	≡	≡	≡	9	≡	9	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	10	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	0	0	0	2	2	3	8	7	8	8	8	10	10	10	10	10	≡	10	≡	≡	≡	≡	7
14	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	5	5	6	9	4	4	5	9	8
17	10	7	3	3	4	5	5	7	7	7	7	7	6	8	9	9	10	8	9	9	9	6	2	2	7
18	10	9	9	8	6	2	3	1	1	1	1	1	1	1	0	1	2	6	≡	≡	≡	≡	≡	≡	5
19	≡	≡	≡	10	9	9	10	10	10	10	10	10	10	≡	≡	≡	≡	≡	8	≡	≡	≡	≡	10	8	10
20	4	10	10	≡	≡	≡	≡	10	10	7	8	10	10	9	≡	≡	10	9	≡	≡	≡	≡	≡	6	9
21	≡	≡	0	0	1	2	4	1	10	10	9	7	3	10	10	8	10	≡	≡	7	≡	≡	≡	0	7
22	0	0	0	0	0	0	0	0	5	9	8	8	7	8	7	10	3	6	9	3	0	0	0	0	4
23	0	0	0	0	0	0	0	0	1	5	5	7	4	9	7	6	2	7	0	1	0	0	0	0	2
24	0	0	0	3	4	9	9	9	10	10	10	10	10	10	8	3	6	1	6	0	1	1	2	1	5
25	3	7	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	2	5	9	10	≡	≡	10	8	10	7	8	≡	9
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	≡	8	≡	8	10
27	10	≡	≡	10	10	≡	4	5	8	5	10	9	9	10	6	10	10	≡	≡	≡	≡	≡	≡	≡	9
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	7	10
29	≡	10	10	≡	7	≡	≡	≡	10	≡	2	5	10	≡	10	≡	≡	10	≡	≡	≡	≡	2	≡	9
30	0	0	0	0	0	0	2	1	2	8	10	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	6
31	10	≡	≡	7	10	8	6	7	7	9	10	10	9	9	10	10	10	7	5	≡	3	0	1	0	7
MEAN.	8·0	8·5	7·8	7·8	7·7	8·0	7·9	8·1	8·4	8·7	8·8	9·0	8·6	9·3	9·2	9·1	8·9	8·7	8·7	8·8	8·6	8·3	8·1	7·7	8·4

CLOUD. JUNE 1894.

1	1	1	0	0	1	1	1	2	2	4	7	8	8	4	1	2	2	8	9	10	10	9	8	0	1	4
2	0	1	2	4	≡	1	2	2	5	5	7	8	6	6	10	9	6	4	3	3	4	1	0	0	0	4
3	0	0	0	1	1	7	2	8	8	5	5	5	6	4	8	6	8	10	10	9	9	4	7	10	10	6
4	8	4	8	≡	7	≡	≡	≡	≡	4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	9	0	3	7	8	10	10	9
6	10	8	2	4	8	9	9	9	9	9	10	10	10	10	10	10	≡	8	10	6	7	4	4	10	8
7	9	8	≡	3	2	10	2	1	6	9	10	6	8	8	7	4	7	10	10	7	4	5	8	5	7
8	5	10	6	6	2	8	8	6	4	3	9	10	10	10	7	10	10	10	10	10	≡	≡	≡	≡	8
9	≡	10	10	9	9	9	8	≡	≡	≡	10	≡	7	10	10	10	9	9	≡	10	≡	10	≡	10	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	1
13	2	1	2	0	0	0	0	0	0	0	0	1	3	4	2	7	3	4	0	0	0	0	0	0	9
14	2	3	3	10	10	10	10	10	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	10	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	9	10	10	10	10	10	10	10	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	9	3	≡	≡	10	≡	10	9	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	9	8	0	0	2	1
21	0	0	0	2	0	1	7	≡	≡	10	9	10	10	10	10	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	7
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	10	10
25	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	10	≡	≡	≡	≡	10	10	10	≡	10
27	10	10	10	10	10	≡	≡	10	10	10	3	2	10	≡	0	0	10	≡	10	10	10	7	9	5	≡	2
28	5	1	1	4	10	5	3	0	2	0	3	2	0	0	1	1	0	0	0	0	0	0	0	0	0	1
29	0	0	0	0	0	0	0	0	0	0	0	1	2	3	1	1	3	4	3	1	1	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	0	0	0	0	0	0	0	0
MEAN.	7·1	7·2	6·8	7·1	7·3	7·7	7·4	7·7	7·5	8·1	8·2	8·3	8·2	8·3	8·4	8·1	8·5	8·3	8·1	7·9	7·3	7·4	7·3	7·6	7·7

CLOUD. AMOUNT OF CLOUD (0–10). JULY 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	0	0	1	≡	0	1	2	1	3	6	6	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	1	3	7	≡	9
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	6	4	1	0	2	3	8
6	5	2	3	≡	≡	≡	≡	≡	≡	10	10	9	10	9	10	≡	≡	10	≡	10	≡	≡	≡	≡	9
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	9	6	7	≡	7	4	10	2	≡	≡	≡	9
8	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	9	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	9	9	10	9	9	10
11	10	10	10	10	10	10	9	10	8	≡	8	10	8	9	10	8	9	≡	9	9	9	10	9	10	9
12	10	8	≡	≡	≡	10	9	9	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10
14	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	2	≡	6	≡	≡	1	1	2	3	1	3	≡	≡	≡	≡	≡	0	0	1	1	1	5
16	4	6	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	9	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	10	≡	10	10	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	5	≡	≡	10	10	6	9	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	9	9	10	9	8	9	7	7	9	≡	10	≡	10	10	9	≡	≡	9	≡	≡	≡	≡	≡	≡	9
22	≡	≡	≡	≡	≡	≡	10	6	7	6	≡	9	8	7	9	5	8	6	1	2	9	3	1	1	7
23	2	1	1	0	0	0	3	0	2	2	6	7	4	3	3	8	6	7	9	1	1	1	10	0	3
24	1	0	0	0	0	0	0	0	1	8	9	9	10	10	6	9	9	2	1	10	≡	1	2	6	4
25	7	7	2	1	4	4	5	7	9	8	9	9	9	10	10	10	10	10	10	≡	≡	≡	≡	≡	8
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	10	10	10	≡	≡	≡	≡	≡	≡	≡	10	10	7	10	7	≡	8	≡	3	9	9	7	4	9
28	1	3	3	8	8	5	3	1	2	1	10	9	8	7	7	6	8	8	9	6	4	4	1	0	5
29	1	1	1	1	1	1	1	1	1	0	4	5	5	4	3	2	3	2	3	2	9	9	7	1	3
30	1	2	2	≡	≡	≡	0	0	0	2	4	2	3	3	2	5	4	4	9	6	6	8	9	10	5
31	0	1	3	2	7	7	6	7	4	9	9	9	10	9	9	9	10	9	9	9	10	10	≡	≡	7
MEAN.	7·1	7·1	7·1	7·8	8·0	7·8	7·6	7·2	7·3	7·8	8·6	8·7	8·4	8·4	8·5	8·6	8·9	8·4	8·4	7·5	7·7	7·8	7·9	7·5	7·9

CLOUD. AUGUST 1894.

1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	10	≡	≡	≡	≡	≡	10	10	10	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	8	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	≡	10
9	10	≡	≡	≡	≡	≡	≡	≡	3	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	≡	≡	10
10	≡	≡	≡	≡	10	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	8	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	9	≡	≡	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	3	≡	≡	≡	7	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	9	10	≡	10	≡	10
19	10	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	4	≡	≡	≡	6	≡	≡	≡	≡	9	≡	9
22	≡	≡	1	0	0	0	0	2	10	7	10	10	9	10	10	10	6	10	10	1	1	10	10	10	7
23	10	10	10	10	10	1	1	1	3	5	9	10	10	9	10	≡	≡	10	3	1	1	0	1	0	6
24	0	0	0	0	0	0	0	0	0	≡	≡	≡	≡	≡	8	9	10	0	0	0	4	1	5	0	4
25	0	7	9	6	1	0	0	0	0	0	0	0	2	8	1	3	2	2	0	10	0	1	3	1	2
26	1	7	7	7	7	9	6	6	4	3	2	2	3	10	6	9	10	10	9	9	10	10	10	10	7
27	9	≡	0	≡	≡	≡	≡	≡	10	10	8	≡	9	10	10	≡	≡	≡	≡	≡	≡	≡	2	1	8
28	0	0	1	1	1	7	≡	8	5	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	1	7
29	0	0	1	8	2	9	9	8	9	8	9	8	9	8	8	8	9	7	8	9	10	7	8	8	7
30	9	9	9	9	9	9	7	≡	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	9	≡	9
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	≡	≡	9	9	6	0	0	9
MEAN.	8·3	8·7	8·3	8·7	8·3	8·4	8·5	8·5	8·4	9·1	9·3	9·4	9·4	9·6	9·5	9·6	9·4	9·2	8·8	8·9	8·9	8·6	8·2	8·1	8·8

CLOUD. AMOUNT OF CLOUD (0–10). SEPTEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	0	0	3	1	9	5	10	10	2	9	10	≡	≡	≡	3	3	5	9	8	6	4	1	0	0	5
2	0	0	0	0	0	0	0	0	0	2	10	7	6	10	9	6	6	9	≡	≡	6	2	1	1	4
3	1	0	0	≡	10	0	0	≡	≡	≡	10	10	5	10	≡	≡	5	≡	≡	≡	≡	≡	≡	10	8
4	9	8	1	1	10	4	10	8	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
5	≡	≡	≡	≡	≡	≡	10	2	≡	≡	≡	≡	≡	10	9	≡	≡	9	≡	8	2	≡	≡	3	4
6	≡	6	4	0	1	4	6	8	10	10	10	≡	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	8
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	4	0	9
8	2	1	2	1	3	≡	≡	6	8	≡	4	8	10	9	9	9	5	9	≡	≡	≡	≡	0	0	6
9	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	3	4	0	0	0	0	0	0	0
10	0	0	0	1	4	8	9	10	5	3	1	0	0	1	1	5	4	8	8	7	≡	≡	≡	≡	5
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	2	1	3	1	8
12	1	1	1	1	1	3	4	1	1	6	1	0	0	1	6	2	9	6	6	1	4	6	9	10	3
13	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	≡	≡	10	0	0	6	≡	9
14	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	0	0	0	0	0	6
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	≡	0	10	1
17	0	≡	≡	0	≡	0	0	0	0	1	1	1	1	2	5	7	8	10	0	0	0	1	2	1	3
18	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	1	2	0	1	0	1	1	1	0
19	2	1	1	1	2	6	8	9	8	7	9	9	7	4	≡	6	9	8	9	9	10	9	9	≡	7
20	≡	≡	≡	≡	≡	10	≡	≡	10	10	10	10	10	≡	10	10	10	≡	≡	10	10	10	10	10	10
21	10	10	10	10	≡	≡	≡	≡	≡	10	10	≡	10	9	10	9	10	≡	≡	≡	≡	≡	≡	1	10
22	0	≡	0	0	≡	≡	≡	≡	5	10	7	6	6	9	10	10	10	10	10	10	10	10	10	≡	8
23	≡	10	10	10	10	10	10	9	10	10	10	10	10	10	10	10	10	10	10	8	3	0	2	0	8
24	0	1	0	10	≡	6	0	0	1	9	8	8	7	6	7	8	9	10	10	10	7	≡	6	1	6
25	≡	1	1	0	0	3	0	0	2	7	9	8	6	8	7	7	8	≡	3	3	9	6	≡	10	5
26	≡	10	≡	≡	≡	≡	0	0	1	≡	≡	9	8	10	7	3	10	≡	9	≡	≡	≡	≡	3	8
27	9	5	0	1	0	0	0	≡	≡	≡	≡	10	7	6	4	8	1	0	3	1	1	0	1	1	4
28	0	0	0	0	0	0	0	0	0	0	0	≡	≡	10	8	9	0	1	10	≡	≡	≡	0	≡	4
29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	≡	0	0	0	0	0	0	0	0	1
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	4	2	0	0	0	0	0	1
MEAN.	4·8	4·8	4·4	4·2	5·7	5·3	5·2	5·4	5·4	6·8	6·7	6·9	6·5	6·9	6·8	6·8	7·0	7·3	6·9	6·3	5·6	5·9	4·9	4·8	5·9

CLOUD. OCTOBER 1894.

1	0	0	1	1	1	6	7	7	10	9	10	10	10	10	10	10	10	10	10	9	10	10	10	6	7
2	4	7	≡	1	1	3	5	4	5	4	6	6	7	7	5	6	7	7	2	1	1	1	2	5	4
3	1	1	3	1	5	7	8	4	1	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	1
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	≡	≡	1
6	0	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	9	10	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	1	0	0	0	0	1	0	3	≡	≡	≡	≡	≡	0	≡	0	3	9	9	6	5
11	1	4	2	0	0	0	1	1	0	0	0	0	3	5	6	7	4	2	2	10	≡	≡	≡	≡	4
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	10
14	0	≡	≡	≡	8	3	≡	10	≡	≡	≡	4	10	10	5	6	≡	≡	≡	≡	≡	≡	≡	≡	9
15	≡	≡	≡	≡	≡	≡	10	4	≡	≡	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	2	0	3	2	≡	5	4	6	6	7	≡	≡	≡	≡	≡	≡	≡	0	≡	≡	0	≡	7
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10
18	10	≡	≡	≡	5	8	10	4	1	0	≡	≡	≡	9	8	10	9	10	≡	3	3	1	0	0	7
19	0	0	0	3	1	0	0	1	7	≡	≡	≡	≡	≡	≡	2	9	0	0	0	0	0	0	6	4
20	6	2	4	8	1	3	7	9	10	6	3	10	10	≡	≡	≡	≡	≡	≡	10	10	10	10	9	8
21	9	7	9	6	≡	10	2	6	5	8	8	7	5	2	8	4	2	0	0	0	0	0	0	2	5
22	1	≡	≡	≡	≡	≡	≡	≡	9	≡	9	6	8	≡	≡	≡	1	≡	≡	≡	≡	≡	≡	≡	9
23	0	≡	≡	0	0	0	4	5	8	6	6	9	9	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	7
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	≡	10
25	8	≡	2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	0	9
26	0	2	≡	0	0	0	3	3	3	2	2	4	6	8	8	8	4	4	4	≡	0	0	0	1	3
27	0	0	0	0	≡	≡	≡	≡	10	6	10	≡	10	10	10	10	5	2	0	≡	0	≡	0	≡	6
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	0	1	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	1
31	0	0	0	0	3	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
MEAN.	5·5	6·5	6·5	5·5	5·5	5·8	7·0	6·5	6·9	6·8	6·8	7·4	8·0	8·1	8·1	7·7	7·5	6·9	7·0	6·9	6·7	7·1	6·4	6·9	6·8

CLOUD. AMOUNT OF CLOUD (0–10). NOVEMBER 1894.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	9	6	10	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	6	≡	≡	≡	0	5	4	7	10	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	10	8	10
17	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	8	4	1	1	0	0	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	1	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	0	0	0	8
24	0	0	0	0	0	0	0	0	≡	≡	10	≡	≡	≡	≡	3	0	0	0	1	≡	≡	≡	≡	5
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	10	10	10	10	8	9	2	2	9	8	3	3	1	8
26	0	6	10	8	≡	≡	≡	0	2	1	1	3	4	4	3	2	0	0	0	0	0	0	0	0	3
27	0	0	0	0	0	≡	≡	1	4	2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	0	6	2	0	0	0	0	0	0	0	4
MEAN.	9·0	9·1	9·1	8·8	9·0	9·3	9·3	8·7	9·4	9·2	9·2	9·4	9·5	9·5	9·3	9·3	8·9	8·4	8·7	8·7	9·3	8·7	8·8	8·6	9·1

CLOUD. DECEMBER 1894.

1	0	0	6	0	0	3	7	3	2	3	4	≡	≡	≡	6	≡	0	0	0	0	0	0	0	0	3
2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	3	1	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	1	3	3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
6	9	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	3	0	2	≡	7	1	4	1	0	≡	≡	≡	≡	≡	0	0	≡	7
9	10	10	9	7	2	2	10	10	10	≡	≡	10	10	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	9
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	8	3	4	2	10	9
11	≡	9	≡	≡	8	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	3	9
12	9	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	5	8	10	10	4	3	10	10	10	≡	≡	9
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	1	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	1	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	9
25	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	6	7	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	10	10	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·3	8·1	8·4	8·4	8·2	8·5	8·9	8·6	8·5	8·5	8·4	8·5	8·2	8·1	8·3	8·7	8·7	8·5	8·4	8·6	8·5	8·2	7·5	8·5	8·4

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JANUARY 1894.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	34·6	32·1	34·9	31·8	36·9	33·2	36·9	32·8	–	–	34·5	32·7	34·1	32·2	37·8	32·3	51·4	24·0	6	7	7	4	5
2	29·9	29·0	31·8	30·0	34·0	31·8	34·9	33·0	37·4	33·9	35·0	31·1	34·2	31·3	38·0	30·1	54·1	24·2	2	6	3	8	10
3	32·3	32·1	32·4	27·9	33·6	29·6	33·2	28·9	32·8	29·4	32·2	28·4	33·2	29·7	34·5	31·9	50·2	24·8	3	4	1	2	0
4	[31·6]	[31·0]	32·8	31·1	35·8	32·1	35·9	31·8	35·8	32·0	35·9	30·9	35·8	31·6	36·2	30·2	49·0	21·0	7	8	8	9	8
5	33·7	[33·3]	33·7	30·1	34·2	31·1	33·2	29·9	32·0	29·4	32·0	29·9	31·9	29·9	36·0	31·0	49·3	26·9	10	10	10	10	10
6	21·9	20·9	22·0	19·9	25·7	23·5	24·9	24·1	23·9	20·9	29·4	26·0	29·2	26·8	32·5	**19·4**	42·9	19·2	0	2	4	10	10
7	32·8	[29·2]	32·9	28·4	–	–	33·8	31·8	–	–	38·6	34·3	36·6	33·2	39·2	24·7	49·7	**16·0**	7	10	10	2	2
8	37·1	32·8	34·6	30·8	36·1	32·3	36·9	31·3	35·0	30·3	34·4	30·8	35·7	31·7	39·2	31·5	71·2	26·2	2	1	0	7	9
9	40·4	37·1	39·2	36·4	39·7	37·0	39·4	37·4	39·2	37·1	44·0	40·0	43·3	29·7	44·6	34·5	49·4	32·5	10	10	10	3	8
10	46·0	42·9	47·0	44·3	50·5	45·0	50·9	44·9	50·9	44·9	49·9	45·5	52·6	47·1	51·9	37·6	68·7	35·8	10	9	9	10	8
11	45·9	45·3	44·7	44·3	44·4	44·0	44·8	42·6	43·3	41·8	40·5	39·2	42·9	40·5	**54·8**	40·8	56·4	43·2	10	9	10	7	2
12	47·9	44·4	48·7	44·4	48·4	44·0	48·0	43·4	47·7	42·9	43·9	40·2	47·4	42·4	50·5	40·8	66·5	38·1	10	10	9	1	6
13	51·1	43·7	50·6	43·4	50·9	43·9	50·2	43·4	46·0	44·0	41·1	40·4	44·7	43·4	53·0	[40·0]	68·2	41·7	10	9	7	10	10
14	43·0	41·3	42·4	41·0	–	–	44·1	42·7	–	–	39·0	38·2	38·7	37·9	45·0	38·6	50·0	38·0	3	9	7	9	8
15	37·1	36·8	38·0	37·4	38·9	38·0	42·7	39·7	43·2	39·6	43·2	39·6	42·8	39·9	45·0	36·0	47·6	29·8	10	10	10	10	10
16	46·7	45·0	46·9	45·1	48·5	45·4	46·8	46·1	47·1	46·1	44·3	43·9	44·8	44·0	49·0	43·1	53·2	39·3	10	10	10	7	10
17	43·1	41·8	42·9	42·1	41·9	40·3	42·1	41·0	41·6	41·0	41·0	40·4	40·8	40·1	46·2	40·0	48·7	40·9	10	10	10	10	10
18	41·9	41·0	42·2	41·2	44·9	42·1	45·2	42·0	45·2	41·1	43·1	39·8	43·5	39·9	45·6	39·9	**75·8**	37·7	10	9	9	3	6
19	[42·9]	[41·8]	43·1	42·1	46·9	44·3	47·9	44·8	48·7	45·3	44·8	42·8	46·2	42·9	49·2	37·9	51·7	32·5	10	10	10	10	8
20	42·5	41·3	43·2	41·9	43·2	41·2	44·9	41·9	44·5	40·0	45·7	41·0	44·7	40·9	47·0	41·3	53·0	38·8	10	9	10	10	9
21	46·9	43·4	43·8	41·5	–	–	42·7	40·0	–	–	39·7	36·7	40·0	37·1	48·0	39·6	50·2	39·4	10	10	10	3	6
22	[39·6]	[37·6]	39·7	37·2	38·8	37·2	39·0	37·7	39·9	35·8	37·7	31·9	36·7	31·1	42·0	35·9	48·3	34·3	10	10	10	1	0
23	29·2	28·8	31·0	29·2	35·1	30·2	35·6	30·8	34·2	30·8	32·3	31·9	32·8	31·9	38·1	27·0	70·6	22·6	1	1	9	10	10
24	45·2	44·6	46·2	45·6	47·6	46·1	46·9	46·0	47·1	46·4	47·1	43·1	45·2	42·0	49·1	33·2	55·2	31·9	10	10	10	10	10
25	40·9	37·7	41·1	37·8	40·1	37·2	41·9	37·8	33·4	33·0	33·9	33·0	34·7	32·9	45·8	32·0	57·4	35·4	10	10	10	10	10
26	34·5	32·2	32·6	32·3	33·9	33·1	37·7	34·1	36·0	34·2	39·1	38·2	41·0	40·3	41·2	[31·7]	60·4	29·1	7	10	9	10	10
27	[45·5]	[43·0]	43·9	41·6	41·0	38·6	34·8	37·8	39·4	35·9	40·0	34·6	38·8	34·5	50·8	[36·0]	55·7	37·2	10	10	10	8	10
28	37·1	36·0	39·4	37·1	–	–	39·5	36·8	–	–	36·9	33·0	37·1	33·8	42·0	32·9	52·3	31·8	10	10	10	8	5	4
29	35·1	34·2	35·4	34·8	39·2	35·6	37·8	34·8	36·9	35·7	44·4	43·1	42·9	42·0	47·7	[32·0]	58·0	26·9	10	10	10	10	10
30	38·0	34·7	37·9	34·0	38·7	32·9	38·9	33·3	36·5	33·0	38·8	33·2	37·9	32·8	46·0	32·4	50·3	33·4	10	8	10	1	8
31	35·8	33·2	35·3	33·1	36·8	34·8	34·7	33·9	34·3	33·7	32·1	32·0	32·0	30·9	38·5	30·2	44·0	31·8	9	10	9	10	10
MEAN	39·0	37·0	39·0	36·7	–	–	40·2	37·3	–	–	39·2	36·3	39·4	36·3	44·0	34·3	55·1	31·8	8·0	8·4	8·4	7·1	7·6

STEVENSON SCREEN. FEBRUARY 1894.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	[33·0]	[32·9]	33·2	32·8	33·9	33·3	35·8	34·6	33·2	32·9	45·9	42·3	47·7	43·2	48·9	28·0	47·5	24·8	10	10	10	2	4
2	[46·8]	[45·0]	45·1	44·5	46·8	46·5	48·9	47·8	46·7	46·0	45·9	42·8	46·9	42·5	50·9	43·2	51·8	42·0	10	10	10	8	7
3	41·0	38·6	40·6	38·1	40·1	37·0	43·7	38·1	42·8	38·2	41·1	37·8	42·1	39·0	47·7	39·9	64·0	37·0	10	10	7	2	10
4	45·9	45·3	46·8	46·2	–	–	45·9	45·8	–	–	43·9	40·3	43·7	40·2	49·1	41·0	51·8	38·7	10	10	10	10	7
5	39·6	36·9	41·4	38·3	42·4	39·7	43·0	40·8	42·0	39·5	43·9	39·6	44·0	41·1	45·2	36·1	60·3	32·1	5	9	7	1	8
6	45·8	45·8	46·3	46·4	49·9	49·3	48·6	48·6	51·3	49·8	49·8	47·2	49·6	46·0	**52·3**	45·0	52·9	42·0	10	10	10	10	10
7	41·1	39·8	41·0	39·9	41·6	40·1	41·3	39·8	42·7	40·9	42·7	38·8	42·0	37·8	50·3	40·2	56·6	39·0	10	10	10	4	3
8	45·1	40·1	44·6	40·6	45·1	41·1	44·9	40·9	42·0	39·9	43·9	41·7	45·3	42·0	46·1	37·7	57·0	34·1	7	7	8	10	8
9	43·3	40·9	44·9	40·9	45·0	41·7	44·1	39·6	41·1	38·1	41·1	37·0	41·9	37·5	46·1	38·8	61·8	39·1	7	9	9	9	8
10	38·9	34·1	39·1	34·9	40·1	35·1	39·9	34·7	38·7	34·9	39·6	35·2	37·7	34·6	42·2	35·5	59·2	32·1	9	9	8	10	6
11	32·9	32·7	32·9	32·7	–	–	37·9	37·7	–	–	43·9	41·6	43·0	40·9	46·2	31·4	53·9	31·8	10	10	10	10	10
12	37·0	33·7	34·9	33·9	38·9	34·7	39·9	34·2	36·2	34·8	34·8	33·6	36·0	34·8	44·1	34·0	80·8	32·0	7	7	9	10	10
13	32·9	30·9	35·0	32·9	36·6	35·3	39·7	36·0	37·9	35·1	30·4	29·0	29·6	[29·0]	40·0	29·4	82·0	25·8	6	10	4	2	1
14	21·7	20·7	23·7	22·1	30·0	27·1	32·1	28·9	32·9	29·8	28·1	25·7	28·0	25·9	35·0	**20·3**	82·9	**15·9**	2	2	4	8	7
15	33·1	31·2	34·0	31·9	36·8	33·9	38·4	35·8	39·5	36·9	37·9	36·9	37·8	37·0	39·9	27·2	49·0	24·3	10	10	10	10	10
16	40·3	39·7	41·8	40·7	44·2	42·6	46·8	42·9	46·2	42·0	42·1	39·0	40·9	38·2	47·2	36·1	49·2	34·9	10	10	10	10	10
17	37·0	36·5	36·9	36·2	37·1	36·5	37·9	37·0	38·0	37·1	37·6	36·8	37·2	36·8	42·1	36·0	53·5	35·2	10	10	10	10	10
18	40·0	36·1	40·3	36·3	–	–	40·1	37·0	–	–	38·7	35·1	38·4	34·9	41·0	35·9	46·9	31·5	10	10	10	10	9
19	[40·5]	[36·2]	39·9	36·3	41·4	38·8	42·7	39·6	41·3	39·1	41·3	39·8	41·6	39·8	43·6	36·6	79·6	35·2	10	10	8	10	10
20	41·0	40·6	42·0	41·1	43·0	41·2	43·9	41·7	43·2	40·6	40·0	39·5	40·1	39·0	46·2	38·9	91·9	38·2	9	8	8	10	10
21	40·3	38·9	41·6	40·0	42·7	41·3	43·3	42·5	45·1	43·9	39·3	36·9	41·0	38·0	45·8	37·5	67·0	33·9	9	9	10	1	4
22	40·3	38·4	41·8	39·0	42·9	38·6	44·9	39·9	44·2	38·9	43·1	40·0	41·8	39·9	45·9	[35·0]	92·1	30·5	10	10	7	10	10
23	42·9	40·8	44·3	40·9	44·8	41·2	43·6	40·8	42·8	40·8	39·9	35·9	37·1	34·8	47·9	[35·0]	64·5	37·2	10	10	10	3	8
24	33·6	32·8	35·9	32·8	37·0	33·8	35·5	33·8	36·6	33·9	38·1	34·5	35·9	33·0	40·0	30·2	**101·2**	30·8	10	6	8	0	2
25	41·0	40·6	44·8	43·9	–	–	45·2	40·3	–	–	42·6	37·4	43·1	36·9	48·0	[36·0]	77·9	31·7	10	10	10	10	6
26	40·8	38·8	41·9	39·3	42·1	39·9	43·9	41·0	43·9	41·1	41·0	39·8	44·5	43·7	44·3	37·0	59·0	32·9	10	10	10	10	10
27	39·9	36·2	36·8	34·9	38·0	35·9	41·7	37·1	37·2	35·1	37·0	34·4	39·2	36·0	48·5	35·2	96·6	34·0	4	10	8	3	8
28	40·4	37·7	38·3	37·0	37·0	35·9	38·2	36·7	39·9	36·9	42·9	38·3	43·9	39·3	44·0	34·0	65·8	34·8	10	10	10	10	10
MEAN	39·1	37·2	39·6	37·7	–	–	41·9	39·1	–	–	40·6	37·7	40·8	37·9	45·3	35·4	66·3	33·3	8·8	9·1	8·8	7·3	7·7

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MARCH 1894.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	41·6	39·6	39·6	37·9	42·1	38·0	42·8	39·3	41·8	38·1	39·1	36·8	39·7	37·4	43·2	[36·5]	90·7	37·3	10	10	7	10	8
2	43·4	39·8	44·0	39·9	41·9	39·0	44·0	39·9	45·1	39·9	40·2	38·9	41·8	39·7	46·7	[36·5]	90·4	34·0	7	8	9	5	8
3	39·1	37·9	40·0	38·7	42·7	40·0	39·7	37·8	41·2	38·8	39·0	36·3	35·9	35·0	45·0	33·5	100·0	36·1	10	10	10	10	10
4	37·9	36·7	41·5	37·4	–	–	42·9	38·0	–	–	38·0	34·8	36·8	35·6	45·4	33·0	100·5	32·0	4	4	2	2	7
5	40·5	39·1	40·9	39·1	40·1	38·9	42·0	40·7	44·7	43·9	44·7	41·3	44·0	41·5	49·0	33·2	56·7	31·3	10	10	10	10	10
6	43·0	40·0	42·8	39·9	43·9	39·9	45·0	40·0	43·9	39·9	40·2	37·7	39·0	36·9	45·4	37·4	72·0	38·2	9	10	7	1	3
7	33·6	32·8	35·8	32·7	46·9	40·7	43·9	38·9	44·9	39·9	44·9	41·8	45·6	43·0	47·2	[31·0]	**108·5**	25·4	7	8	10	10	10
8	38·9	35·9	40·8	37·9	43·7	39·8	38·2	36·9	36·5	35·7	38·0	36·8	38·0	36·9	46·3	35·0	99·3	34·1	3	7	10	9	10
9	43·8	40·9	43·9	41·8	46·2	43·9	44·9	42·9	43·1	41·4	39·9	37·0	39·1	37·1	47·0	35·3	61·3	34·3	10	10	10	2	3
10	38·3	36·3	39·2	37·7	37·2	35·8	41·8	38·9	41·9	38·9	40·2	39·1	40·1	38·6	44·5	34·0	94·3	32·9	10	7	10	10	10
11	42·1	37·1	41·9	36·9	–	–	38·2	34·9	–	–	39·2	36·8	37·8	34·9	50·1	33·9	98·0	37·4	10	6	10	7	4
12	38·7	36·9	40·9	37·8	43·4	38·7	40·4	37·0	37·7	35·7	37·8	36·7	37·0	35·9	45·1	[35·0]	91·0	32·8	10	10	7	10	4
13	35·9	35·6	38·9	37·7	42·6	39·1	41·1	38·9	40·9	37·9	37·2	36·0	40·2	37·1	44·3	[34·0]	86·2	31·8	9	9	10	8	6
14	35·1	34·5	35·9	35·3	41·2	39·1	40·1	38·0	42·0	39·0	34·5	33·9	32·8	32·3	45·7	33·3	103·9	31·2	10	10	6	2	5
15	35·1	34·2	35·1	34·5	40·9	38·5	41·9	37·7	41·8	37·8	34·9	32·9	35·2	33·6	45·0	30·2	104·8	29·0	8	10	3	3	8
16	30·9	29·7	34·9	31·8	39·9	37·0	43·4	39·7	45·0	40·7	38·6	36·4	37·9	35·9	45·2	**27·2**	104·2	**21·2**	0	1	6	7	7
17	33·0	32·0	37·9	35·9	42·8	39·7	44·6	41·7	44·9	42·2	44·2	41·7	44·7	42·0	46·1	30·2	90·0	23·2	4	5	7	8	8
18	44·5	43·9	44·8	44·0	–	–	46·9	46·0	–	–	45·9	45·7	44·9	44·8	47·2	43·0	58·6	41·8	10	10	10	10	10
19	45·6	45·1	45·0	44·9	45·9	45·6	46·0	45·9	45·1	44·9	45·2	44·8	45·3	44·6	46·8	43·7	63·9	43·7	10	10	10	10	10
20	45·3	44·0	44·9	43·9	46·9	43·9	47·0	43·5	46·6	43·0	44·7	42·2	44·2	42·3	48·1	43·4	79·2	42·0	10	9	9	9	10
21	45·8	42·5	45·7	42·2	48·6	44·1	50·4	45·2	51·2	46·1	47·9	44·3	46·9	44·1	52·0	43·0	103·2	41·8	7	6	4	4	9
22	47·0	45·1	47·9	45·4	50·5	46·9	52·2	47·8	55·0	49·9	43·2	42·0	41·7	40·6	55·9	40·2	87·4	40·7	4	5	0	0	0
23	37·8	36·8	43·9	41·9	51·1	46·2	53·7	47·9	59·5	50·2	43·5	41·1	41·2	39·3	60·0	32·7	101·0	24·1	0	0	0	0	0
24	40·2	38·1	43·9	41·1	53·9	47·9	59·9	49·8	62·1	50·9	49·9	45·6	49·0	44·9	63·1	33·8	104·3	26·5	0	0	1	0	0
25	40·9	38·9	43·8	41·0	–	–	59·9	49·9	–	–	45·6	42·4	43·6	41·0	62·9	35·0	108 0	29·2	0	0	0	0	0
26	40·9	39·0	43·1	41·3	52·9	47·2	59·9	49·8	60·9	50·9	45·8	42·6	46·1	42·8	64·3	33·0	107·3	27·0	0	0	0	0	0
27	41·2	39·7	45·5	42·4	53·2	47·1	60·6	50·1	63·9	50·9	44·6	41·7	41·4	39·6	**65·0**	36·0	107·4	29·5	0	0	0	0	0
28	39·0	36·9	41·6	39·0	53·0	46·0	56·0	47·6	57·1	47·9	46·2	43·0	49·1	43·9	58·6	32·7	98·3	25·1	0	0	0	0	0
29	50·0	45·2	51·7	46·8	54·7	47·9	55·9	48·8	56·0	48·9	50·1	44·9	49·4	44·4	57·8	42·0	95·0	36·1	9	9	9	3	3
30	48·9	41·9	50·9	43·2	54·7	46·0	57·0	47·2	57·9	48·0	49·9	42·8	45·9	42·4	58·8	43·3	105·7	37 8	0	0	1	7	8
31	49·8	44·7	49·8	44·8	52·9	46·8	57·0	48·1	59·0	48·8	48·2	45·2	47·9	45·1	58·7	40·1	107·8	32·6	0	0	4	2	1
MEAN	40·9	38·7	42·5	39·8	–	–	47·7	42·9	–	–	42·6	40·1	42·0	39·8	51·0	35·8	92·9	32·9	5·8	5·9	5·6	5·1	5·5

STEVENSON SCREEN. APRIL 1894.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	46·1	44·9	46·8	44·9	–	–	53·6	47·2	–	–	41·8	39·4	39·9	37·9	55·9	40·1	115·6	39·5	8	8	5	3	2
2	45·7	42·9	49·7	44·9	55·0	47·3	58·6	47·8	59·8	49·8	52·6	45·2	53·4	45·4	60·4	40·3	103·9	39·0	8	8	8	0	0
3	45·9	42·1	47·9	44·3	53·0	47·1	55·9	48·7	58·0	49·9	46·4	44·2	43·2	41·9	59·2	39·0	101·8	31·2	6	9	6	6	3
4	41·6	40·7	42·9	41·6	48·8	44·9	51·8	47·0	51·9	47·7	44·8	42·7	41·1	40·1	52·9	35·0	93·9	28·9	8	5	8	0	0
5	43·1	41·5	46·0	43·7	53·7	48·0	56·9	48·2	55·7	47·7	49·1	43·2	46·2	42·1	58·5	32·0	110·5	[**25·0**]	1	1	0	0	0
6	43·9	39·9	47·9	40·9	46·9	40·2	49·2	42·0	50·0	43·0	46·4	41·4	46·6	40·7	51·9	37·6	118·0	30·2	9	7	5	4	3
7	49·5	42·9	49·2	43·0	51·9	44·9	52·6	45·0	52·9	44·2	46·6	41·9	47·5	42·7	55·0	40·7	104·7	37·0	5	5	3	2	9
8	48·8	43·9	50·0	44·9	–	–	55·9	49·0	–	–	47·0	44·3	44·6	42·7	58·4	41·9	108·6	38·0	10	7	4	5	5
9	53·8	48·8	55·0	48·1	51·9	48·8	49·1	47·6	51·8	48·9	47·6	46·1	47·7	46·4	56·3	42·0	101·0	35·9	8	9	10	4	6
10	52·6	47·2	53·9	47·7	52·9	48·7	54·0	47·5	54·7	49·9	53·6	48·7	53·7	48·9	56·6	41·2	85·6	37·1	10	10	10	10	10
11	50·7	49·5	53·0	50·9	54·0	51·1	59·8	54·2	63·8	54·9	54·9	50·2	52·1	48·0	**64·0**	48·7	110·0	47·7	10	7	5	6	3
12	59·0	49·5	59·8	50·6	58·4	50·9	57·4	49·9	55·9	47·9	48·9	42·2	47·7	42·3	61·3	44·9	120·3	37·8	2	3	8	4	6
13	46·7	40·0	47·9	40·2	48·9	41·7	49·8	41·5	47·8	41·0	45·3	39·4	44·9	39·3	50·9	42·5	116·2	32·1	2	3	5	10	10
14	48·8	39·9	48·8	41·5	49·3	42·2	48·9	42·8	49·3	43·6	49·0	44·9	48·4	46·1	51·7	42·0	117·9	[35·0]	2	3	10	10	10
15	49·9	45·9	54·8	46·9	–	–	57·9	47·9	–	–	47·4	44·2	44·2	42·1	59·2	41·2	113·5	37·7	2	2	7	7	10
16	44·8	41·5	44·9	42·1	48·7	45·2	54·0	48·9	54·0	48·9	46·4	44·4	45·9	43·9	56·0	35·4	100·0	29·1	10	10	9	10	10
17	46·6	44·1	46·8	44·6	49·7	45·9	49·9	46·9	51·9	46·9	48·9	45·9	47·9	44·9	54·0	41·0	97·2	40·3	10	10	10	10	10
18	49·9	44·7	49·9	44·9	54·4	46·6	54·9	46·2	53·7	45·8	42·9	39·2	42·1	38·6	56·0	41·0	**125·2**	43·8	7	8	6	5	5
19	43·8	40·7	48·3	43·2	52·8	45·9	55·0	47·8	–	–	46·9	43·1	46·8	42·9	55·3	**31·8**	112·0	23·4	6	5	6	8	8
20	48·0	44·7	51·0	45·9	56·7	48·7	59·8	49·8	59·6	49·9	48·3	44·6	46·9	43·3	60·6	36·4	112·8	28·6	0	2	4	7	4
21	48·4	44·6	51·3	45·9	55·9	48·6	55·7	48·7	57·7	49·6	49·1	45·9	47·3	45·2	57·8	37·6	105·6	29·0	0	1	7	5	8
22	52·9	45·8	51·1	44·8	–	–	51·8	45·0	–	–	46·0	40·3	44·9	40·2	55·3	43·7	106·4	36·1	3	3	3	3	4
23	48·0	46·9	51·9	44·9	53·9	45·7	53·0	45·9	49·9	43·6	46·2	41·2	45·5	41·0	54·9	43·0	124·1	39·0	6	6	4	10	9
24	47·0	43·1	47·2	43·2	51·6	45·6	50·2	46·0	48·9	45·2	48·8	46·2	48·1	41·1	55·0	43·3	116·5	41·1	10	10	10	10	7
25	49·5	43·6	50·1	43·7	52·2	43·2	53·2	45·4	50·9	46·7	46·2	43·4	45·7	43·2	55·7	39·0	113·6	38·0	4	7	7	10	10
26	48·7	45·6	48·0	45·3	50·0	46·7	52·0	46·6	52·7	46·7	45·2	42·6	43·2	41·7	53·8	44·8	95·0	42·8	10	10	10	6	2
27	51·6	45·9	51·1	46·1	52·2	47·7	55·0	49·1	57·5	50·7	48·8	45·7	46·4	43·9	57·3	40·5	109·2	30·6	7	9	9	7	0
28	46·6	43·9	51·6	47·2	57·5	49·2	58·1	51·7	55·7	50·7	48·4	46·6	48·7	47·0	58·0	35·0	112·8	26·6	0	1	4	10	10
29	48·9	48·5	49·7	48·9	–	–	53·3	51·4	–	–	51·9	48·9	50·6	48·2	54·9	45·8	100·2	45·7	10	10	10	9	9
30	49·8	42·2	49·8	42·3	52·2	44·9	49·8	44·3	52·4	45·3	49·0	42·7	48·2	42·9	56·0	47·7	123·3	45·6	3	3	2	6	8
MEAN	48·4	44·2	49·9	44·9	–	–	53·9	47·3	–	–	47·8	44·0	46·6	43·2	56·4	40·5	109·1	35·7	5·9	6·1	6·5	6·2	6·0

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MAY 1894.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	48·6	44·6	49·7	45·2	54·0	47·1	54·2	47·4	53·3	46·9	48·2	44·2	47·3	44·0	55·8	44·0	114·0	37·0	10	9	7	10	10
2	48·6	47·9	50·7	49·3	51·3	49·9	51·3	50·3	50·9	50·0	49·3	48·2	49·0	47·7	52·2	45·0	114·2	43·8	10	10	10	10	10
3	46·9	[42·4]	47·9	[43·0]	49·5	44·9	49·8	[44·0]	47·0	43·2	41·9	41·2	41·8	37·2	52·3	41·0	113·6	39·7	9	10	7	7	4
4	42·4	[36·0]	42·2	[36·8]	44·2	[37·3]	45·2	[39·0]	43·7	37·7	43·7	37·1	42·6	37·1	46·3	35·9	108·4	32·5	6	9	7	8	9
5	45·2	40·2	47·7	41·6	47·2	41·2	44·9	41·4	44·3	42·4	47·8	46·8	47·8	46·8	51·2	41·0	114·2	38·1	7	7	10	10	10
6	45·9	43·2	49·6	45·6	–	–	48·3	44·2	–	–	43·3	41·2	44·1	41·8	52·1	42·3	99·7	38·8	9	8	8	9	10
7	42·7	40·9	45·7	42·7	45·2	43·2	45·9	43·3	47·0	43·9	46·2	43·7	45·7	42·9	52·0	39·7	110·6	38·1	10	10	7	7	4
8	45·0	43·8	45·3	44·3	46·7	46·1	50·5	49·4	51·9	50·2	51·0	48·7	47·7	45·8	52·3	43·0	110·6	[40·0]	10	10	10	10	10
9	48·9	42·8	51·3	44·2	48·2	44·0	49·9	44·1	49·4	44·4	44·2	42·2	42·1	40·6	52·7	42·4	114·8	38·6	9	10	8	7	5
10	50·7	44·7	48·9	44·9	49·8	45·9	48·9	46·3	51·2	47·6	46·6	44·2	44·9	42·7	52·2	41·3	107·4	38·0	10	10	10	7	6
11	48·9	46·8	48·1	46·0	49·4	46·5	52·3	47·9	50·5	46·9	45·9	42·6	45·2	42·2	53·3	44·0	104·8	40·2	9	10	9	8	9
12	49·7	46·6	50·0	44·7	50·5	44·9	51·3	44·8	50·8	44·9	46·8	43·4	44·6	42·0	54·3	41·1	110·6	38·3	7	7	9	6	4
13	47·1	43·9	50·1	45·6	–	–	55·8	47·4	–	–	50·6	44·6	49·3	43·7	58·1	37·4	123·3	31·6	4	7	9	10	10
14	47·4	44·6	47·5	44·8	50·0	45·9	51·6	46·2	52·5	47·5	49·4	45·9	48·8	46·0	52·8	44·7	66·4	42·2	10	10	10	10	10
15	47·9	46·2	48·9	47·0	49·0	47·9	49·1	47·7	48·7	47·3	46·2	44·9	46·2	44·7	49·9	45·5	70·2	44·6	10	10	10	10	10
16	48·5	43·8	48·0	44·6	49·7	46·2	51·9	46·0	50·5	45·5	44·6	40·4	43·4	39·9	54·4	44·0	122·0	43·2	10	9	8	7	7
17	47·7	42·5	48·9	43·1	56·7	46·9	58·9	48·9	56·5	49·4	49·2	45·8	47·8	44·7	59·4	39·7	118·6	38·3	8	8	7	8	7
18	51·1	45·2	53·1	46·7	58·1	49·2	58·9	49·9	58·9	49·4	48·1	43·9	45·8	42·2	60·1	43·0	117·3	40·2	0	0	1	10	10
19	44·1	37·9	43·0	37·7	44·3	37·9	42·6	37·9	42·2	38·0	38·5	36·1	36·5	34·6	46·2	38·0	–	38·4	8	10	10	7	7
20	39·6	35·7	42·1	36·6	–	–	46·4	39·5	–	–	37·1	35·7	34·8	33·8	48·1	**29·9**	119·0	27·4	6	7	9	7	3
21	41·9	36·9	44·1	38·8	46·7	39·1	48·1	41·2	48·2	41·6	40·6	37·6	40·9	38·3	50·8	30·2	125·4	**21·2**	6	7	7	3	3
22	44·4	40·6	47·6	42·0	51·6	44·4	53·0	44·8	54·1	45·7	43·1	38·9	43·1	38·4	54·8	31·2	117·6	[22·0]	3	5	3	5	3
23	47·7	43·3	51·9	46·0	58·0	48·9	59·8	49·1	59·9	49·7	49·0	42·9	46·8	41·9	**61·0**	32·5	120·0	23·6	1	2	3	0	0
24	50·9	45·3	54·7	47·7	58·3	47·6	57·6	49·4	58·7	49·4	50·1	43·1	46·9	41·0	60·0	35·9	113·0	27·2	10	10	10	4	2
25	53·1	48·1	52·9	48·4	56·9	48·8	57·0	47·6	53·9	46·0	47·1	41·9	45·6	40·1	58·2	41·2	122·3	35·3	9	8	1	4	2
26	48·0	42·8	48·1	42·6	49·3	44·7	49·3	44·3	50·2	44·5	42·9	40·9	43·4	39·9	52·2	39·8	116·8	35·0	9	9	5	7	5
27	46·9	39·7	48·2	40·2	–	–	49·9	[42·0]	–	–	44·0	40·1	43·7	39·4	53·7	39·2	119·5	33·1	8	9	9	7	7
28	46·7	43·9	48·8	45·2	45·3	43·2	47·9	44·7	47·3	43·5	44·5	42·0	44·4	43·1	50·8	41·2	99·9	39·2	10	9	10	9	9
29	50·2	45·3	52·9	47·2	57·1	47·7	56·0	47·7	49·9	45·7	46·0	44·7	46·0	43·9	58·0	39·0	126·8	31·0	10	7	7	9	5
30	50·7	45·1	52·8	47·1	49·9	46·1	49·5	46·6	47·3	45·7	45·2	44·2	45·2	44·2	56·2	35·9	123·8	27·1	1	3	10	10	10
31	49·8	45·8	50·7	46·2	53·8	46·9	57·9	49·3	56·5	49·6	47·4	44·9	46·1	43·7	59·1	42·8	**127·4**	35·5	9	9	7	4	4
MEAN	47·3	43·1	48·8	44·1	–	–	51·4	45·6	–	–	45·8	42·6	44·8	41·8	53·9	39·7	[112·4]	35·5	7·7	8·0	7·7	7·4	6·6

STEVENSON SCREEN. JUNE 1894.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	51·5	48·1	55·9	50·2	59·0	51·4	61·0	50·9	61·0	52·4	53·3	48·8	49·7	46·6	62·1	**36·7**	119·1	**27·9**	3	4	2	7	4
2	57·3	49·8	58·9	49·7	52·1	51·9	58·0	51·6	60·8	52·9	51·9	48·8	48·4	46·2	64·8	41·0	125·2	31·4	6	6	9	5	4
3	53·8	47·9	56·3	49·7	–	–	65·3	51·9	–	–	53·9	50·1	54·1	49·2	66·5	39·0	129·4	30·0	6	6	8	10	10
4	56·2	49·8	56·9	50·5	56·9	50·2	57·2	50·7	–	–	52·0	46·1	51·8	47·0	59·6	42·3	123·0	36·4	7	7	8	8	8
5	48·9	45·7	49·9	45·8	53·1	48·4	53·2	48·7	56·1	49·1	50·9	45·7	48·2	44·7	58·9	46·0	120·3	44·6	10	10	10	6	6
6	52·8	46·0	56·5	48·7	58·0	49·0	59·8	50·1	57·9	50·1	51·6	47·9	50·6	46·9	60·4	40·5	108·6	28·7	9	10	10	6	7
7	54·8	48·1	54·1	47·9	59·6	49·9	63·2	52·8	57·0	50·2	53·1	47·7	50·1	45·9	64·0	42·2	129·9	36·2	8	9	8	8	9
8	55·8	50·7	57·5	51·4	57·8	51·6	57·9	51·7	60·0	52·9	54·5	50·3	53·2	49·9	60·3	40·9	125·6	33·9	6	3	9	10	10
9	57·1	52·1	56·9	52·0	59·1	52·8	57·7	52·7	57·3	54·0	53·7	51·5	52·4	51·3	63·3	50·0	**133·9**	47·6	8	9	10	10	10
10	51·5	50·4	51·8	50·7	–	–	54·9	53·3	–	–	51·2	47·9	51·2	47·2	55·5	50·0	76·8	46·8	10	10	10	10	10
11	52·2	48·7	53·0	49·3	53·9	49·8	54·1	49·3	50·8	48·6	51·2	49·6	51·2	49·7	57·5	47·8	121·2	43·7	10	10	9	9	10
12	52·8	49·6	56·6	51·2	57·6	51·2	56·6	50·8	52·1	48·0	52·5	48·1	52·0	46·9	59·0	45·0	112·4	46·0	10	9	9	9	9
13	56·7	50·5	59·9	53·1	63·9	56·0	66·2	58·8	65·0	61·8	51·9	48·4	49·1	46·8	66·5	45·0	124·0	37·0	0	1	4	1	2
14	51·0	47·7	52·2	48·7	54·5	50·7	52·6	49·7	52·8	51·1	51·9	51·6	51·6	51·0	54·5	43·3	92·3	38·9	10	10	10	10	10
15	54·1	53·6	54·1	53·7	55·7	54·9	54·8	51·1	57·5	51·7	51·9	47·1	47·9	45·1	57·5	47·5	108·0	50·0	10	10	10	3	6
16	54·9	50·9	54·2	49·4	57·6	49·9	56·2	48·2	57·9	51·7	55·2	51·2	54·8	51·6	59·3	47·2	123·3	44·0	9	9	9	10	10
17	53·0	52·5	52·8	52·2	–	–	55·0	49·8	–	–	49·5	46·5	48·1	45·4	56·0	49·0	116·6	52·6	10	10	7	8	5
18	49·9	46·2	53·1	48·2	53·2	48·8	53·2	48·6	58·0	49·6	50·6	47·3	49·6	46·8	58·2	42·4	123·0	40·8	3	5	8	7	7
19	54·8	50·3	53·5	49·6	55·8	49·5	53·7	49·1	54·0	49·1	51·5	50·2	51·7	50·8	56·6	48·0	110·2	41·6	9	9	10	10	10
20	53·0	47·7	54·6	48·1	55·6	48·8	55·8	48·9	56·7	49·2	50·7	47·2	48·7	45·9	58·5	50·0	121·9	48·1	10	9	9	3	3
21	54·8	50·2	55·1	50·0	58·0	52·0	58·7	52·0	59·8	52·7	53·9	50·1	53·8	50·3	61·8	38·3	120·0	29·0	7	7	10	10	8
22	54·9	51·2	53·1	52·0	54·6	53·8	54·9	54·1	56·8	55·1	52·1	48·2	50·8	46·9	59·0	48·8	111·3	44·3	10	10	10	9	10
23	50·9	49·8	51·6	50·4	52·4	51·2	53·8	52·4	51·1	49·7	50·0	47·8	48·9	47·8	54·8	48·0	112·0	45·6	10	10	10	10	9
24	52·2	47·6	51·9	46·1	–	–	57·2	49·5	–	–	48·2	45·3	46·2	44·0	59·0	47·6	121·0	44·6	7	9	6	6	9
25	51·7	48·2	51·9	48·8	53·5	50·8	54·0	52·2	53·4	52·6	53·6	53·0	53·4	52·9	54·5	43·2	75·8	39·0	10	10	10	10	10
26	59·9	57·5	61·2	58·0	61·8	58·7	62·5	59·5	64·8	60·8	60·3	58·7	59·8	58·3	66·7	52·3	127·9	52·5	9	9	10	7	7
27	62·2	60·7	64·8	61·9	68·9	64·4	65·8	62·4	67·0	62·9	65·7	61·9	62·9	60·8	70·1	59·0	93·7	57·6	10	10	10	9	6
28	66·6	62·2	68·1	63·1	74·6	65·1	75·4	64·1	74·0	62·1	65·0	57·9	63·5	57·8	76·3	56·2	128·5	47·0	1	1	1	0	0
29	64·9	61·6	68·8	63·5	74·4	61·8	74·9	65·3	75·1	65·7	67·9	63·7	65·2	62·4	76·8	53·8	127·6	45·0	0	0	1	1	1
30	67·9	63·9	71·9	66·3	77·0	66·0	77·9	66·9	77·7	64·8	67·9	61·1	63·7	59·8	**79·4**	54·9	127·3	44·9	0	0	1	0	0
MEAN	55·3	51·3	56·6	52·0	–	–	59·4	53·2	–	–	54·3	50·7	52·8	49·9	61·9	46·5	116·3	41·9	7·3	7·4	7·9	7·1	7·0

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JULY 1894.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	66·9	62·1	71·7	64·3	–	–	82·1	66·9	–	–	69·1	61·9	64·8	60·0	**84·0**	55·0	133·0	46·9	0	9	0	0	1
2	72·4	64·9	74·2	66·2	71·7	64·0	60·8	59·1	58·2	57·6	58·1	57·3	57·3	56·8	81·4	57·0	135·5	49·8	1	2	10	10	10
3	57·1	53·6	57·9	54·5	59·0	54·0	60·7	54·0	60·7	53·4	53·1	50·6	51·0	49·0	62·3	50·9	112·3	52·2	9	9	9	3	4
4	56·6	54·8	56·0	54·8	58·7	57·0	58·4	57·0	58·8	57·0	57·9	56·8	58·0	56·9	62·9	50·8	110·3	–	9	10	10	10	9
5	56·7	55·7	57·2	55·9	58·8	57·3	58·8	57·8	59·7	57·7	54·9	49·9	55·1	50·8	63·2	54·8	102·3	55·5	10	10	10	4	0
6	65·8	58·2	67·3	59·3	69·8	60·0	71·2	61·5	63·9	59·9	59·0	57·1	62·8	57·9	72·5	53·8	121·0	43·0	8	8	9	10	10
7	53·2	52·1	55·0	53·0	55·2	53·1	58·7	52·9	53·8	51·6	52·2	50·2	50·8	49·0	64·0	51·7	123·4	50·8	10	7	8	7	6
8	53·9	53·0	53·8	52·7	–	–	57·0	53·0	–	–	53·0	51·9	52·7	52·0	57·6	47·3	123·6	42·4	10	10	10	10	10
9	53·6	52·1	53·6	51·9	55·6	54·0	56·1	54·1	56·0	54·2	54·9	53·7	54·8	53·8	57·0	51·0	76·2	50·3	10	10	10	10	10
10	52·7	52·1	52·9	52·2	53·3	52·8	53·7	53·1	58·2	55·8	55·1	53·8	54·0	52·9	59·0	51·9	104·3	51·9	10	10	10	10	7
11	56·8	54·1	59·2	55·9	64·0	57·8	66·8	56·6	60·7	56·7	55·8	53·5	55·0	53·6	66·9	50·2	**138·4**	46·4	9	9	7	8	8
12	58·1	54·8	58·1	54·2	59·7	55·0	59·0	54·8	58·7	54·4	54·3	52·7	53·9	52·8	59·8	51·0	101·3	45·2	8	10	10	10	10
13	53·6	52·5	54·8	52·8	55·7	54·1	57·1	54·9	59·4	55·8	55·2	54·6	54·8	53·0	60·0	52·9	132·0	52·0	10	10	10	8	10
14	54·9	53·6	54·9	53·5	54·9	54·0	57·8	55·8	58·7	55·3	56·9	53·7	56·2	53·7	58·8	53·7	73·8	52·8	10	10	10	10	10
15	55·2	51·7	56·2	52·1	–	–	60·1	54·5	–	–	55·1	50·2	54·0	50·0	61·1	54·0	124·3	53·3	10	10	9	10	10
16	52·5	50·6	54·4	52·2	57·2	54·7	58·1	56·2	56·2	55·1	54·2	53·9	54·3	53·9	59·0	51·1	82·8	49·9	10	10	10	10	10
17	55·0	54·0	57·8	55·4	54·8	53·6	54·7	53·0	55·4	54·2	53·1	52·5	53·1	52·8	58·1	52·8	106·0	52·0	10	9	10	10	10
18	56·7	54·3	57·1	54·4	59·0	55·1	64·2	56·8	65·1	56·1	55·9	50·2	51·6	48·1	65·3	51·3	131·2	51·5	10	10	7	3	2
19	58·9	53·0	60·8	53·5	62·1	54·1	65·1	55·7	62·9	54·8	54·3	52·7	53·0	51·1	66·0	47·3	131·7	42·0	7	7	5	10	10
20	54·7	53·2	55·9	53·6	59·3	56·1	58·0	55·2	58·1	56·0	54·3	53·1	53·2	51·0	60·0	49·2	119·8	46·2	10	10	10	10	10
21	55·8	52·2	55·8	52·7	54·2	52·3	53·2	51·6	58·4	55·2	54·0	52·8	53·8	52·9	59·0	49·0	103·5	45·6	9	10	0	10	10
22	58·0	54·2	58·0	54·0	–	–	62·3	55·7	–	–	55·2	52·1	53·0	50·9	64·0	50·2	127·6	47·4	4	4	2	8	4
23	59·1	54·5	60·9	54·8	64·5	55·0	65·8	57·6	64·4	56·6	56·8	54·5	54·8	52·9	68·0	**45·1**	130·2	**39·3**	1	1	5	1	1
24	59·9	54·8	62·0	55·9	65·9	58·2	68·4	59·9	68·0	60·0	59·8	55·1	57·3	54·4	70·0	50·0	134·8	43·0	0	0	7	1	0
25	61·4	53·2	63·7	54·7	65·0	56·3	66·8	55·8	63·4	56·1	61·2	56·0	60·9	56·1	67·4	49·7	94·9	42·1	9	10	9	10	10
26	65·6	60·8	67·1	61·3	66·5	60·9	67·3	61·3	67·9	59·4	64·8	50·8	63·3	60·0	70·9	57·0	122·2	56·0	6	7	10	10	10
27	69·7	62·5	72·6	64·4	72·0	64·1	74·4	65·2	74·9	63·8	67·0	60·6	63·2	59·0	77·4	59·3	128·6	57·0	3	3	6	3	4
28	67·2	60·9	69·2	62·4	72·6	62·1	75·1	63·0	72·9	63·8	68·8	59·6	65·0	58·2	77·2	57·0	136·0	50·7	3	3	6	6	6
29	65·3	58·6	67·9	60·8	–	–	74·9	63·3	–	–	65·7	61·1	65·0	61·0	79·8	52·2	135·0	45·4	0	0	4	9	10
30	65·9	61·2	66·8	61·9	71·9	65·0	70·5	65·9	69·1	63·5	63·7	61·0	61·4	58·5	76·9	55·9	131·0	49·5	0	0	2	6	5
31	61·8	58·2	64·2	60·6	68·7	62·9	71·7	61·3	68·9	62·9	61·0	58·8	59·1	57·8	74·2	53·9	127·8	50·5	5	8	7	10	10
MEAN	59·2	55·5	60·5	56·3	–	–	63·5	57·5	–	–	57·9	54·6	56·7	54·2	66·6	52·2	117·9	[48·7]	6·8	7·0	7·8	7·6	7·3

STEVENSON SCREEN. AUGUST 1894.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	60·1	58·9	61·1	59·6	61·6	59·7	58·6	57·9	59·8	59·0	56·2	55·9	56·0	55·8	62·1	56·0	82·8	58·0	10	10	10	10	10
2	57·0	54·0	57·5	55·4	57·7	54·2	60·8	55·7	57·9	55·0	56·1	54·2	57·7	54·3	62·5	54·0	90·2	51·1	10	10	10	10	10
3	59·8	55·1	59·7	56·0	62·7	57·8	61·8	59·1	61·6	57·1	58·8	56·0	57·9	56·0	63·0	53·2	83·5	50·2	9	9	10	10	10
4	55·2	53·1	56·4	53·8	55·8	53·1	58·2	54·2	57·0	55·0	55·2	52·8	54·9	51·8	60·0	54·0	99·3	55·0	10	10	10	8	8
5	56·2	51·7	58·1	53·0	–	–	56·8	54·0	–	–	51·9	50·3	52·8	51·0	58·7	51·1	115·1	49·2	7	5	10	6	6
6	57·8	52·1	56·8	52·2	53·9	52·1	53·8	52·0	57·1	54·0	54·0	51·6	54·1	52·2	58·1	51·0	98·2	47·3	8	10	10	7	10
7	54·4	53·3	55·7	53·5	57·0	53·6	57·7	53·8	56·8	54·4	53·8	52·9	53·5	52·8	59·4	52·2	106·2	49·1	10	10	10	10	10
8	55·6	54·9	55·8	54·9	58·6	56·6	[62·0]	[58·7]	–	–	56·0	55·7	55·9	50·5	63·0	52·9	107·0	53·1	10	10	8	10	10
9	62·0	58·7	60·2	58·6	64·1	59·8	62·9	57·1	63·0	57·6	56·3	55·8	55·1	54·4	**64·9**	54·0	126·8	52·6	8	10	8	10	10
10	57·8	51·2	59·0	52·3	56·0	52·7	58·6	52·5	58·2	54·1	55·7	51·0	54·4	51·0	61·1	51·3	120·2	50·9	5	8	8	6	4
11	56·2	52·0	54·7	51·4	53·9	52·8	56·3	54·6	59·7	55·9	56·7	53·3	56·1	52·9	60·1	51·2	73·7	48·3	10	10	10	10	10
12	57·0	56·0	56·8	55·9	–	–	60·1	58·0	–	–	56·1	51·8	55·9	51·2	60·4	53·9	87·3	53·1	10	10	10	10	9
13	57·4	51·7	58·3	52·0	60·6	52·9	60·0	53·0	58·9	53·2	51·0	50·1	50·9	50·3	61·2	50·4	110·3	50·0	9	6	10	10	10
14	56·5	54·0	55·9	53·4	56·8	53·3	57·3	54·0	54·4	52·7	54·5	53·9	54·1	52·5	59·1	50·0	112·2	50·2	10	9	8	10	10
15	58·0	53·8	58·9	54·4	62·0	57·1	56·7	54·6	57·0	54·6	56·9	56·8	55·8	50·8	62·8	51·3	125·8	51·0	7	8	10	10	7
16	53·9	48·6	54·3	47·5	55·1	53·1	54·6	49·2	58·0	51·1	50·6	46·3	50·8	46·7	59·5	50·2	125·3	44·2	7	8	7	3	7
17	54·0	51·3	55·4	52·0	57·1	52·7	62·0	60·2	58·0	–	55·3	[53·0]	54·1	52·4	62·4	46·4	**130·0**	42·5	10	10	8	10	8
18	55·2	51·7	56·5	52·0	61·8	54·2	59·8	53·5	–	–	53·8	50·0	53·8	51·1	62·6	50·0	121·6	47·6	9	9	7	10	10
19	53·9	53·3	55·1	54·4	–	–	58·0	57·2	–	–	54·1	49·8	53·4	49·1	59·3	52·0	77·9	51·6	10	10	10	8	7
20	54·2	49·2	54·3	48·9	56·7	50·9	57·2	49·9	56·8	50·8	52·0	48·2	51·4	47·7	59·3	51·6	112·1	47·4	8	9	9	9	9
21	50·1	48·9	50·4	49·5	51·9	49·8	55·4	51·7	56·5	52·8	49·9	48·2	49·9	47·9	57·8	46·2	117·0	43·6	10	10	7	8	4
22	51·9	49·9	56·8	52·7	58·8	54·8	60·0	54·7	58·9	53·2	52·9	50·1	52·0	49·8	60·3	**41·2**	112·0	**33·8**	5	7	10	3	4
23	57·2	51·9	60·0	53·5	60·1	54·8	60·9	55·0	60·0	53·3	50·2	48·2	48·1	46·4	62·6	47·7	117·6	47·8	3	4	9	2	1
24	54·0	49·8	54·9	48·9	55·9	49·7	57·3	50·1	59·0	51·6	49·9	46·2	48·9	45·8	61·1	42·4	118·3	–	4	6	9	3	3
25	51·2	46·7	54·2	49·1	60·1	52·0	63·8	54·8	64·9	55·6	52·0	49·2	50·7	48·1	61·6	43·0	115·7	36·7	0	0	0	0	0
26	53·6	49·3	56·7	50·9	–	–	62·1	54·3	–	–	54·1	49·9	53·2	49·7	64·4	41·8	121·4	34·3	8	7	6	8	10
27	54·7	50·6	56·6	52·2	60·2	52·9	61·9	59·8	61·0	54·5	54·2	51·1	53·9	50·9	64·8	47·0	124·5	40·5	8	9	9	7	10
28	55·8	52·2	55·9	52·8	55·3	51·9	55·9	52·6	54·3	53·2	54·6	53·8	54·2	53·6	56·9	52·3	78·9	51·3	10	10	10	7	10
29	54·7	52·2	55·8	53·2	56·5	54·3	56·8	55·5	58·9	55·2	56·1	52·5	55·3	52·7	59·9	47·3	82·5	43·6	10	10	10	10	10
30	58·9	53·9	56·2	53·2	56·6	54·1	57·7	55·6	56·8	55·7	55·2	53·6	54·8	53·0	59·2	53·2	113·3	51·9	10	10	10	10	10
31	55·3	54·5	55·9	54·8	56·8	55·8	56·5	55·7	58·6	55·7	50·9	48·4	49·6	47·3	58·6	50·6	76·7	52·8	10	10	10	8	3
MEAN	55·8	52·4	56·6	52·9	–	–	58·8	54·8	–	–	54·0	51·4	53·5	51·0	60·9	50·0	105·9	[48·0]	8·2	8·5	8·8	7·8	7·8

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. SEPTEMBER 1894.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	49·6	47·7	53·0	50·4	57·0	50·8	58·1	50·3	–	–	48·0	45·2	45·4	43·6	62·7	40·7	115·4	33·6	6	8	9	3	1
2	49·7	46·1	51·2	46·7	–	–	57·2	49·6	–	–	48·1	43·9	44·1	41·5	60·3	37·9	122·4	29·2	1	5	6	3	1
3	47·2	43·3	49·9	45·0	54·9	48·8	56·6	49·1	51·9	47·6	48·8	46·8	47·8	46·2	59·2	36·4	112·8	30·6	3	4	8	9	9
4	47·6	43·9	49·2	45·6	54·9	48·0	57·1	50·0	57·9	50·9	50·8	49·6	50·4	49·1	59·8	39·9	119·2	34·2	7	9	10	10	10
5	53·7	47·8	52·9	47·5	54·8	48·9	57·9	50·5	55·9	49·7	45·2	43·6	44·7	43·4	59·6	44·8	117·9	45·7	6	9	6	2	3
6	47·6	45·6	52·4	47·2	55·2	47·9	55·7	47·8	56·9	49·0	51·9	47·1	51·0	47·1	59·7	38·3	**124·0**	30·3	5	9	9	9	9
7	52·0	48·1	53·2	49·1	55·1	50·3	56·9	51·7	57·9	50·9	48·9	46·3	50·0	47·2	57·0	45·8	109·3	41·4	10	10	8	9	10
8	50·9	46·0	52·6	46·3	55·8	48·6	57·2	48·3	57·9	[49·0]	51·6	[48·0]	51·3	47·8	59·2	39·0	109·9	32·4	6	7	5	5	8
9	53·6	49·3	54·4	49·7	–	–	59·4	52·1	–	–	49·3	46·7	46·2	45·0	61·5	42·6	110·1	42·7	6	4	2	0	0
10	51·1	49·6	52·9	50·8	57·9	52·5	58·6	52·7	57·0	52·6	53·7	50·6	51·6	50·7	59·1	38·3	108·3	29·5	9	9	4	10	10
11	58·7	55·1	58·9	54·2	60·5	55·5	59·9	54·6	60·0	54·9	53·3	49·4	53·9	49·9	61·7	51·0	113·7	50·4	8	9	9	5	4
12	51·3	48·3	54·4	50·1	58·0	51·8	60·7	52·1	63·0	54·8	51·9	49·5	51·9	49·6	63·7	43·0	111·3	39·7	3	4	0	6	8
13	52·9	50·8	53·9	51·0	57·0	52·9	56·9	53·9	58·4	54·6	53·2	51·8	51·8	50·5	58·8	50·4	76·2	43·0	10	10	10	1	1
14	54·1	52·8	55·2	53·0	55·0	53·9	54·7	53·9	56·2	55·5	55·8	54·8	55·9	54·8	56·8	48·6	68·6	43·5	10	10	10	10	10
15	55·2	54·6	56·9	55·6	58·9	55·9	58·9	58·0	57·8	51·9	51·9	49·1	51·0	48·7	60·3	50·8	70·5	51·4	10	10	9	10	4
16	49·8	47·8	51·3	49·0	–	–	60·2	53·2	–	–	45·9	45·1	45·0	44·6	61·6	42·5	112·7	33·3	10	10	2	0	0
17	49·0	47·7	52·0	50·0	59·6	56·1	63·5	56·9	64·8	57·6	52·0	50·7	50·0	49·1	**66·2**	38·9	105·9	38·1	1	1	0	0	0
18	51·3	48·5	53·7	50·0	59·1	52·9	58·7	53·4	59·0	54·0	49·5	47·9	46·8	46·2	61·7	42·1	104·4	32·6	10	8	0	3	3
19	50·4	48·4	53·2	50·1	56·8	51·1	57·8	52·0	60·0	53·1	52·9	49·9	52·3	49·8	61·1	41·0	112·4	33·1	10	10	4	10	10
20	53·2	50·8	54·1	51·8	56·8	52·8	57·2	52·4	56·9	52·0	52·4	50·6	51·9	50·1	57·7	49·5	77·0	47·4	10	10	10	10	10
21	53·8	51·3	55·3	52·0	57·0	52·0	59·0	52·6	57·8	53·4	54·7	51·3	54·9	50·9	60·3	49·4	106·9	48·0	3	10	9	10	10
22	48·8	46·2	52·1	49·2	59·0	51·0	58·6	50·7	57·7	49·2	50·8	47·6	50·6	48·5	60·7	40·3	121·9	31·0	0	0	8	10	10
23	51·7	48·3	51·8	48·7	–	–	58·6	52·0	–	–	47·8	45·2	46·1	43·9	60·4	46·0	113·6	45·9	9	10	6	2	0
24	46·3	44·3	48·8	46·1	56·1	50·9	56·9	49·7	58·7	52·0	48·9	46·1	46·0	44·1	61·0	38·0	115·9	34·2	0	0	2	3	1
25	43·7	42·0	46·6	45·2	54·0	50·2	58·5	51·0	59·0	52·9	50·0	47·0	48·8	46·1	61·0	37·1	108·0	29·5	0	0	1	1	2
26	48·2	44·3	50·0	44·4	53·1	47·0	51·1	47·0	53·5	48·1	44·2	42·7	43·8	42·1	57·2	42·0	114·0	35·3	4	8	8	2	2
27	44·8	42·1	49·9	44·8	53·6	46·2	53·1	45·7	–	–	42·4	40·2	40·1	38·0	58·0	37·1	114·6	28·1	1	7	2	0	0
28	47·1	42·9	49·6	44·0	51·2	45·7	52·0	46·9	51·8	47·6	48·8	46·9	47·9	46·1	53·9	36·2	106·3	**27·7**	1	2	5	8	6
29	49·3	46·5	51·0	47·7	53·3	49·0	54·3	49·6	53·0	48·8	46·6	44·9	43·7	42·4	55·8	43·7	105·0	36·0	1	1	1	0	0
30	48·1	45·7	48·9	46·0	–	–	53·8	49·2	–	–	40·7	40·1	38·7	38·2	55·2	37·3	93·2	29·3	10	10	10	0	0
MEAN	50·4	47·5	52·3	48·7	–	–	57·3	51·2	–	–	49·7	47·1	48·5	46·5	59·7	41·9	106·7	36·9	5·9	6·8	5·8	5·0	4·7

STEVENSON SCREEN. OCTOBER 1894.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	43·0	41·6	49·8	46·9	56·2	49·3	55·0	49·8	54·9	49·9	51·9	48·0	51·8	46·9	56·3	34·0	80·9	25·1	10	10	10	10	10
2	54·2	49·8	56·1	51·3	56·8	51·8	58·4	52·4	57·8	52·0	48·1	46·0	44·2	43·1	59·9	43·0	105·1	46·1	1	3	4	0	0
3	45·2	43·2	46·6	44·8	52·8	49·4	55·2	50·1	–	–	44·2	42·8	39·8	39·2	58·0	36·0	98·0	27·7	0	0	1	0	0
4	47·0	46·0	51·0	48·1	54·1	49·7	57·0	51·4	58·7	52·7	47·8	45·9	43·9	43·0	59·3	36·0	100·0	27·2	5	2	0	0	0
5	48·8	47·2	49·3	47·1	50·2	47·5	51·0	48·4	51·0	48·8	49·0	48·1	49·0	47·9	51·3	40·9	63·8	33·1	10	10	10	10	10
6	49·8	47·3	51·2	47·9	56·2	50·7	55·8	49·8	56·1	50·6	52·1	46·9	50·8	47·0	56·4	47·2	**121·8**	44·0	4	8	8	9	8
7	50·2	48·1	51·2	49·0	–	–	56·2	51·0	–	–	51·0	49·9	50·8	49·9	57·0	47·7	81·4	46·0	10	10	10	10	10
8	49·2	49·0	50·2	49·9	51·4	50·6	52·0	51·0	52·0	51·1	50·7	50·0	50·8	50·0	52·7	47·3	58·4	44·1	10	10	10	10	10
9	55·7	52·1	56·1	52·3	58·7	52·1	57·1	52·1	54·3	52·4	54·1	53·6	54·4	53·9	59·1	49·9	74·0	48·2	10	10	10	10	10
10	50·2	49·1	56·7	52·0	59·2	58·8	56·9	52·7	57·5	53·0	49·6	46·9	49·7	46·9	**60·8**	48·8	110·3	45·0	2	2	3	7	9
11	46·4	44·1	50·7	46·9	55·8	50·0	56·2	50·5	57·9	51·7	56·0	44·9	47·3	45·9	60·2	40·0	102·1	31·6	1	0	6	10	10
12	55·9	53·7	57·3	54·7	57·0	54·8	55·0	54·0	54·4	53·9	55·3	54·7	55·2	54·7	57·8	46·7	59·6	47·5	10	10	10	10	10
13	56·2	55·1	55·9	54·7	58·0	55·8	58·1	56·0	53·6	51·6	48·7	45·9	46·9	44·5	60·1	48·3	90·7	53·8	10	10	7	7	10
14	43·3	39·7	45·8	40·9	–	–	47·9	41·2	–	–	44·7	40·6	42·9	40·2	50·0	38·0	101·3	32·6	6	7	8	8	7
15	44·0	41·7	45·8	42·0	47·5	42·2	48·8	42·8	48·1	43·1	41·0	39·0	41·2	39·2	50·0	40·3	104·0	36·8	7	8	9	8	5
16	44·8	41·7	46·5	43·2	47·2	43·9	50·0	44·9	49·8	44·9	46·2	43·5	45·7	43·1	50·8	38·8	92·6	35·6	7	8	9	9	10
17	46·7	44·1	48·5	44·9	50·2	46·0	51·1	45·9	49·9	46·1	43·8	42·8	44·1	43·2	53·0	43·3	95·6	41·1	7	7	7	6	10
18	39·6	36·9	42·8	38·6	43·9	39·4	44·4	39·2	43·7	38·0	34·1	32·2	33·4	31·6	48·0	32·8	96·9	30·9	1	2	6	4	0
19	31·1	29·8	32·9	30·9	40·4	37·3	42·1	38·9	39·8	37·7	35·7	34·3	33·5	32·2	43·2	**23·8**	89·3	**13·7**	5	5	9	2	3
20	41·0	38·3	42·1	39·1	45·9	40·5	45·2	40·5	–	–	42·1	38·7	42·1	38·6	46·3	33·0	73·2	26·8	10	7	6	9	9
21	42·2	38·4	44·0	39·3	–	–	44·9	39·9	–	–	30·9	29·9	30·7	29·7	47·9	30·3	83·6	30·6	7	8	4	0	1
22	29·1	28·7	32·3	30·7	44·9	41·8	45·8	41·8	45·4	42·0	33·7	33·0	34·2	33·3	47·2	26·0	81·9	15·0	4	2	9	4	7
23	30·9	30·7	36·2	32·0	45·0	39·7	47·1	37·8	46·7	37·9	47·1	41·3	46·8	41·5	[47·7]	[29·7]	82·0	15·7	9	9	10	10	10
24	46·6	44·7	49·2	46·7	50·9	48·2	52·9	50·8	53·0	51·7	51·2	49·9	51·2	50·2	[54·9]	[41·5]	56·9	37·5	10	0	10	10	10
25	46·6	45·6	47·8	46·7	49·8	48·2	49·4	48·1	46·9	43·3	44·2	40·2	43·9	40·1	52·1	42·8	87·0	35·0	10	8	10	10	9
26	32·8	31·5	36·9	34·9	41·3	37·7	43·6	39·8	44·3	39·5	36·2	33·9	35·8	54·8	52·0	30·3	86·4	[20·0]	1	1	6	1	1
27	35·5	33·6	38·0	35·6	44·9	39·1	45·8	39·9	43·6	39·4	36·9	33·9	37·1	33·7	47·8	33·0	87·1	26·1	3	4	4	0	0
28	42·8	38·7	44·6	38·9	–	–	45·8	41·3	–	–	47·3	43·6	46·5	43·6	48·0	36·0	59·4	21·5	10	10	10	10	10
29	43·4	41·7	43·7	41·6	45·0	42·0	45·7	43·1	43·9	41·3	39·7	38·6	40·0	39·1	48·8	38·8	56·2	42·0	10	10	8	10	8
30	32·7	32·1	36·0	34·7	42·3	40·2	45·3	42·7	43·4	41·5	33·2	32·7	34·7	33·9	48·7	30·3	80·6	21·4	0	0	2	0	0
31	49·6	45·5	50·7	46·2	49·4	46·4	51·4	47·9	54·3	49·8	58·8	54·9	60·3	54·9	59·4	33·8	57·5	24·5	10	9	10	10	10
MEAN	44·3	42·2	46·6	43·6	–	–	50·7	46·3	–	–	45·3	42·8	44·5	42·4	53·1	38·3	84·4	33·1	6·5	6·5	6·8	6·6	6·7

FORT-WILLIAM OBSERVATORY.

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. NOVEMBER 1894.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	53·9	51·2	54·8	51·9	55·9	52·5	56·3	53·2	55·7	53·1	55·0	52·8	54·9	52·4	**60·5**	53·0	70·3	49·8	7	8	9	9	10
2	55·9	53·1	56·2	53·2	54·4	52·5	53·6	51·5	54·5	51·4	53·6	51·6	53·7	51·1	57·7	52·5	64·2	51·4	9	7	9	9	3
3	58·7	50·7	59·1	51·1	56·9	52·4	57·3	52·1	55·8	49·0	49·9	48·2	51·0	47·6	**60·5**	49·2	67·0	48·5	9	9	10	10	10
4	48·5	44·9	48·0	44·9	–	–	50·5	47·6	–	–	48·9	47·7	49·9	48·6	52·8	47·0	**78·8**	43·0	9	10	10	10	10
5	50·1	49·4	50·5	49·6	49·4	46·7	49·3	45·9	49·4	43·9	48·6	46·1	48·4	45·8	53·0	45·9	59·3	47·5	10	9	9	10	10
6	51·2	48·3	51·2	48·7	50·8	47·9	51·5	47·7	52·0	47·8	53·2	48·7	51·9	47·9	54·0	48·7	60·9	44·1	10	10	9	9	8
7	51·6	49·1	50·7	48·5	–	–	47·9	47·4	–	–	43·2	42·1	44·3	43·6	54·0	43·0	58·6	47·0	10	10	10	6	8
8	44·3	43·0	44·9	43·3	45·8	44·7	46·8	45·2	49·8	45·8	48·9	45·0	48·0	45·0	50·0	40·3	58·0	38·1	7	8	10	7	4
9	49·2	45·3	48·1	44·9	46·1	45·7	50·8	49·3	49·7	47·0	45·2	43·2	47·0	44·8	52·1	43·9	60·5	41·0	10	10	9	6	10
10	44·5	42·5	45·6	43·9	45·7	43·6	45·2	43·8	–	–	44·9	42·2	43·9	41·9	49·0	41·0	78·7	39·7	5	10	10	10	10
11	41·9	40·9	42·9	41·2	–	–	43·4	41·9	–	–	44·2	42·2	45·6	42·8	46·6	40·4	58·0	38·6	10	10	10	10	7
12	43·7	41·6	44·6	42·3	45·3	42·9	44·9	41·7	45·1	41·2	43·1	39·8	42·1	39·7	46·0	40·7	51·5	39·5	9	10	9	8	7
13	36·7	34·3	38·7	35·9	42·6	37·7	44·1	38·7	43·0	39·1	44·3	42·3	45·6	44·1	50·2	36·8	74·8	29·6	3	5	9	10	10
14	42·5	40·5	40·6	39·4	43·6	41·6	41·9	39·9	41·1	39·4	39·5	37·9	38·2	37·1	48·7	37·0	75·2	36·0	10	10	8	10	10
15	40·7	38·7	42·4	39·1	39·0	37·9	40·9	38·9	44·5	39·9	44·6	40·3	44·8	40·8	45·0	33·3	53·0	31·8	9	9	10	8	8
16	45·2	41·2	45·0	41·7	45·8	42·7	46·7	43·8	46·2	43·2	48·1	42·9	[47·5]	[41·5]	48·1	40·8	52·7	39·4	8	8	9	8	[8]
17	53·7	50·0	54·2	50·7	55·0	51·7	55·8	51·8	–	–	54·7	50·6	53·2	50·2	56·4	48·5	61·8	–	10	10	10	10	10
18	49·9	45·7	50·1	45·1	–	–	49·9	45·6	–	–	46·8	45·7	47·0	44·8	54·0	43·8	67·3	43·0	9	9	10	9	9
19	42·9	40·9	46·3	43·7	47·0	44·7	46·9	45·6	49·4	46·7	49·1	47·9	49·0	48·1	50·9	40·2	51·8	34·8	9	10	10	10	10
20	51·8	49·8	46·9	44·1	46·5	43·0	45·8	40·1	43·4	39·2	41·1	39·0	43·7	40·2	53·3	40·3	54·5	44·0	10	10	2	4	5
21	43·7	41·2	44·9	43·1	46·7	44·2	45·8	42·9	45·2	42·7	46·8	45·2	47·2	45·8	48·0	40·0	59·5	35·6	6	10	10	10	10
22	52·8	48·9	53·1	49·1	51·7	48·9	51·2	49·7	49·9	47·9	48·2	45·9	48·3	45·8	53·7	44·3	55·7	45·1	10	10	10	6	8
23	46·0	44·0	46·7	44·2	47·0	45·0	47·0	45·7	46·3	44·6	40·7	39·7	39·1	38·3	48·8	35·3	55·6	41·3	8	7	8	6	4
24	31·2	31·2	31·8	31·9	38·1	36·9	42·0	39·5	39·5	38·1	38·9	37·4	39·7	37·3	42·3	**30·4**	66·2	**24·5**	10	10	2	2	**4**
25	44·9	42·2	45·2	42·4	–	–	47·9	45·1	–	–	42·5	41·2	42·2	40·9	49·3	37·3	54·3	31·2	9	10	10	10	8
26	34·7	33·9	36·1	35·1	40·2	38·7	44·2	41·4	43·6	40·7	41·1	38·9	39·9	38·4	44·3	34·0	49·2	29·6	4	2	7	10	6
27	38·5	37·4	41·0	39·2	42·9	40·6	42·9	40·9	43·6	41·8	46·7	45·8	47·0	45·7	46·8	32·3	48·3	26·0	10	10	10	10	10
28	48·9	48·7	49·4	48·9	49·9	49·5	50·9	49·9	50·0	48·9	50·8	48·6	51·0	48·6	51·8	45·8	53·4	–	10	10	10	10	10
29	49·9	44·9	49·8	44·8	49·0	43·4	47·9	41·6	47·0	42·0	46·2	41·6	45·7	41·2	52·3	44·0	69·2	44·2	8	7	3	6	5
30	44·9	43·2	45·2	43·2	46·8	44·6	48·0	44·7	47·8	43·9	46·2	43·6	45·1	42·9	48·3	43·3	52·9	39·7	10	10	9	8	7
MEAN	46·4	43·9	46·8	44·2	–	–	47·9	45·1	–	–	46·5	44·1	46·5	44·1	50·9	41·8	60·7	[39·4]	8·6	8·9	8·7	8·4	8·0

STEVENSON SCREEN. DECEMBER 1894.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	44·9	42·3	45·9	43·2	46·8	44·0	46·5	43·7	46·2	43·5	45·6	43·7	45·0	43·1	46·7	42·0	49·3	37·9	10	10	10	8	10
2	39·8	38·0	41·7	39·7	–	–	41·8	39·9	–	–	32·7	32·4	31·9	31·7	45·3	31·3	**68·6**	33·7	3	3	4	0	0
3	33·3	31·7	31·7	31·1	34·0	31·9	36·7	35·9	38·1	36·9	38·0	36·4	37·7	36·4	39·9	27·4	49·7	18·3	0	0	0	0	0
4	26·2	26·0	27·1	27·1	29·2	28·7	32·4	31·8	29·9	29·0	26·9	26·6	27·1	26·5	38·3	25·2	46·4	**15·4**	0	10	0	0	0
5	31·1	30·6	32·5	31·9	33·1	32·0	34·2	32·9	33·8	32·9	33·9	33·2	34·7	33·9	34·8	**23·4**	47·1	**15·4**	9	9	8	10	10
6	35·0	34·7	35·4	34·9	38·6	37·6	40·7	39·3	42·9	40·0	39·8	39·2	38·9	38·2	43·6	32·7	45·6	23·3	10	10	10	10	10
7	46·1	42·2	45·1	41·2	44·4	40·9	45·0	41·6	45·7	42·8	44·5	42·3	41·4	39·8	43·8	35·0	47·0	30·2	10	10	10	10	8
8	35·8	33·8	36·5	34·1	40·1	37·3	39·8	37·3	36·9	35·2	31·7	31·0	30·9	30·5	43·6	30·6	62·0	27·3	3	7	3	10	10
9	35·2	33·6	35·8	34·1	–	–	39·1	37·1	–	–	47·9	40·6	45·6	40·5	48·5	29·8	45·8	25·6	10	10	10	10	10
10	49·6	48·9	50·0	49·0	49·9	49·3	50·2	49·2	49·6	49·0	47·9	46·9	48·7	47·7	52·3	45·3	52·2	39·7	10	10	10	3	5
11	53·5	51·2	54·2	50·7	55·6	50·3	48·6	46·6	47·1	45·3	42·2	40·9	41·1	39·8	56·0	41·0	62·6	37·6	10	10	10	1	4
12	43·8	41·2	44·7	42·2	44·5	43·9	46·6	45·9	47·3	46·6	52·6	49·1	52·3	49·3	53·2	36·3	57·1	29·6	10	10	10	10	10
13	52·8	50·9	55·2	51·8	55·7	50·2	53·7	48·9	50·9	48·6	49·9	44·7	49·9	44·1	56·4	48·6	59·3	48·8	10	10	10	10	8
14	42·9	45·9	42·9	40·7	44·3	42·1	44·9	42·0	44·0	42·1	46·0	42·7	47·1	43·4	50·2	41·1	60·1	36·2	6	6	8	8	9
15	40·2	38·2	40·3	37·9	42·1	38·8	43·3	39·1	–	–	40·9	37·6	41·2	38·2	49·0	37·6	52·3	32·8	8	8	3	6	10
16	37·1	35·5	37·3	35·9	–	–	36·3	34·1	–	–	33·7	31·6	34·8	32·2	41·7	32·7	46·2	31·6	10	9	7	10	10
17	44·1	43·1	44·8	43·7	46·9	43·8	46·3	43·2	46·8	43·7	46·1	44·1	44·8	43·2	47·7	32·5	50·9	32·3	10	9	5	10	10
18	39·2	38·1	39·9	38·1	41·9	39·2	40·8	38·6	40·0	38·0	39·6	37·8	40·3	37·8	49·3	37·2	54·2	37·0	10	9	8	10	10
19	[42·5]	[40·0]	42·7	40·7	45·0	41·7	45·0	40·9	43·9	40·0	42·7	39·1	42·5	38·9	46·2	37·6	46·8	34·3	10	10	8	6	5
20	38·1	35·7	36·7	34·9	39·2	36·8	41·1	38·9	40·7	39·4	43·0	42·0	44·5	43·7	46·4	36·6	61·5	30·0	1	1	8	10	8
21	43·9	40·9	42·2	39·9	43·9	31·4	45·1	42·7	45·5	41·8	46·1	44·9	50·9	48·6	49·0	41·2	60·0	37·7	6	5	10	10	10
22	41·6	40·6	42·2	39·4	41·6	36·0	40·5	34·9	39·8	34·9	41·9	37·7	40·2	37·9	**57·4**	38·8	52·8	39·5	10	10	9	10	10
23	43·9	41·1	43·7	41·3	–	–	45·0	44·0	–	–	45·1	43·6	44·6	43·0	45·5	39·0	47·2	36·9	10	8	9	10	8
24	42·0	41·9	42·2	42·1	42·6	42·5	44·2	43·9	45·0	44·7	45·2	44·9	44·4	43·9	45·4	41·0	48·6	39·6	10	10	10	10	9
25	47·6	47·5	47·9	47·7	48·6	48·2	49·8	49·3	–	–	49·0	48·2	49·1	48·1	50·0	43·1	51·1	41·9	10	10	10	10	4
26	45·1	40·6	44·3	39·2	44·2	39·2	44·0	39·9	43·4	39·1	43·0	39·1	43·6	39·1	50·8	41·3	53·3	39·9	6	7	7	7	8
27	42·2	39·1	41·9	39·4	45·2	39·3	44·6	39·6	41·4	38·9	41·4	38·6	41·5	39·2	45·7	39·8	59·0	35·7	10	10	8	10	8
28	45·5	44·4	45·9	45·0	49·6	45·8	44·7	41·9	39·8	37·7	37·8	34·2	36·7	34·6	50·0	35·5	48·5	37·0	10	10	10	10	10
29	45·7	34·1	40·0	33·7	37·7	34·1	39·9	39·2	37·2	33·7	30·5	30·3	31·1	29·9	41·0	29·8	46·7	31·2	10	10	8	10	10
30	32·9	30·8	34·1	30·9	–	–	34·9	31·3	–	–	28·1	27·8	27·0	26·7	36·3	25·3	46·4	30·0	8	7	8	5	5
31	29·8	29·1	30·9	28·7	32·6	30·5	33·5	30·7	30·2	27·7	30·8	28·9	31·7	29·3	33·8	24·6	63·4	24·8	8	8	6	7	10
MEAN	41·0	39·1	41·2	39·0	–	–	42·6	40·1	–	–	40·8	38·7	40·7	38·7	46·5	35·6	53·0	32·6	8·0	8·3	7·6	7·8	7·8

MONTHLY AND ANNUAL MEAN VALUES AT BEN NEVIS OBSERVATORY, 4407 FEET, AND AT FORT-WILLIAM OBSERVATORY, 42 FEET ABOVE SEA LEVEL. 1894.

BAROMETER—BEN NEVIS.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan.	5·005	4·998	4·994	4·988	4·976	4·970	4·962	4·963	4·970	4·974	4·980	4·987	4·984	4·978	4·979	4·978	4·978	4·979	4·979	4·983	4·987	4·986	4·985	4·981	4·974	4·980
Feb.	·078	5·077	5·075	5·076	5·076	5·084	5·089	5·094	5·099	5·105	5·098	5·102	5·101	5·094	5·088	5·078	5·073	5·084	5·084	5·088	5·081	5·075	5·083	5·079	5·075	5·086
Mar.	·180	·176	·163	·155	·149	·156	·166	·177	·183	·191	·195	·200	·206	·207	·202	·198	·200	·209	·211	·218	·217	·216	·212	·206	·198	·192
Apr.	·283	·280	·275	·272	·270	·272	·274	·278	·282	·284	·288	·290	·290	·291	·292	·290	·293	·288	·290	·291	·294	·298	·298	·298	·298	·286
May	·370	·364	·358	·351	·347	·346	·350	·352	·357	·359	·360	·361	·363	·366	·366	·363	·361	·357	·356	·355	·359	·360	·359	·357	·352	·357
June	·445	·443	·439	·436	·433	·432	·433	·438	·440	·442	·444	·447	·450	·452	·456	·455	·456	·454	·456	·458	·463	·469	·471	·471	·469	·450
July	·381	·376	·369	·364	·359	·357	·358	·362	·367	·370	·373	·375	·377	·378	·378	·375	·374	·373	·371	·369	·368	·369	·369	·368	·363	·369
Aug.	·337	·334	·329	·324	·322	·323	·325	·330	·332	·335	·338	·342	·344	·347	·346	·344	·342	·344	·345	·346	·348	·351	·350	·348	·343	·339
Sept.	·662	·660	·654	·649	·645	·643	·646	·652	·656	·663	·669	·672	·673	·674	·674	·671	·668	·668	·668	·671	·676	·676	·676	·676	·672	·665
Oct.	·369	·366	·362	·356	·353	·353	·354	·357	·363	·367	·369	·370	·368	·363	·361	·356	·353	·353	·354	·355	·352	·350	·346	·343	·342	·357
Nov.	·171	·168	·168	·166	·161	·164	·164	·166	·174	·175	·178	·181	·180	·180	·183	·182	·185	·190	·197	·198	·196	·198	·201	·201	·198	·181
Dec.	·237	·226	·214	·208	·201	·198	·198	·203	·212	·228	·241	·250	·249	·248	·252	·251	·254	·254	·252	·248	·249	·242	·238	·230	·220	·232
Year	5·293	5·289	5·283	5·279	5·274	5·275	5·277	5·281	5·286	5·291	5·294	5·298	5·299	5·298	5·298	5·295	5·295	5·296	5·297	5·298	5·299	5·299	5·299	5·296	5·292	5·291

BAROMETER—FORT-WILLIAM.

Jan.	9·631	9·623	9·614	9·605	9·593	9·582	9·579	9·573	9·578	9·583	9·594	9·596	9·593	9·586	9·591	9·589	9·597	9·594	9·599	9·598	9·603	9·603	9·605	9·601	9·596	9·595
Feb.	·696	·690	·694	·694	·699	·703	·706	·709	·721	·716	·714	·712	·707	·698	·690	·680	·680	·680	·688	·689	·688	·687	·692	·690	·693	·697
Mar.	·760	·748	·739	·730	·728	·736	·746	·756	·763	·768	·773	·774	·774	·772	·765	·760	·759	·762	·770	·777	·785	·786	·788	·784	·776	·764
Apr.	·846	·844	·842	·839	·840	·841	·846	·850	·854	·850	·851	·848	·845	·839	·835	·827	·824	·825	·830	·837	·846	·852	·858	·861	·865	·844
May	·975	·971	·969	·960	·962	·961	·964	·963	·965	·961	·951	·950	·947	·940	·937	·933	·932	·929	·932	·935	·941	·947	·953	·953	·953	·951
June	·965	·964	·965	·963	·964	·965	·966	·965	·965	·961	·958	·955	·951	·948	·946	·942	·943	·942	·945	·950	·960	·971	·980	·983	·984	·960
July	·840	·836	·832	·828	·828	·826	·827	·828	·829	·825	·823	·820	·819	·814	·813	·809	·808	·803	·806	·805	·810	·816	·821	·822	·822	·820
Aug.	·830	·827	·824	·818	·816	·816	·819	·822	·824	·823	·823	·822	·821	·818	·818	·814	·813	·813	·817	·821	·830	·837	·841	·840	·840	·823
Sept.	0·234	0·233	0·231	0·228	0·227	0·229	0·234	0·238	0·244	0·244	0·244	0·238	0·235	0·228	0·224	0·215	0·211	0·211	0·220	0·227	0·237	0·240	0·245	0·246	0·246	0·232
Oct.	9·935	9·932	9·929	9·923	9·922	9·921	9·924	9·925	9·932	9·934	9·932	9·926	9·920	9·911	9·904	9·899	9·896	9·898	9·903	9·904	9·907	9·905	9·904	9·903	9·903	9·915
Nov.	·702	·700	·699	·696	·694	·695	·698	·698	·707	·711	·717	·720	·720	·716	·716	·717	·721	·728	·734	·735	·734	·734	·735	·735	·736	·716
Dec.	·827	·814	·802	·794	·785	·781	·788	·795	·809	·827	·842	·849	·847	·846	·849	·849	·856	·855	·855	·853	·851	·841	·837	·824	·812	·828
Year	9·853	9·848	9·845	9·840	9·838	9·838	9·841	9·844	9·849	9·850	9·852	9·851	9·848	9·843	9·841	9·834	9·835	9·835	9·842	9·844	9·849	9·852	9·855	9·854	9·852	9·845

TEMPERATURE—BEN NEVIS.

Jan.	21·6	21·4	21·5	21·5	21·8	21·7	21·7	21·4	21·5	21·6	22·0	22·1	22·2	22·1	22·0	21·9	21·8	21·9	21·7	21·5	21·5	21·4	21·3	21·3	21·5	21·7
Feb.	23·8	23·6	23·4	23·5	23·2	23·3	23·3	23·2	23·2	23·6	24·0	24·4	24·9	25·1	25·1	24·8	24·8	24·8	24·1	24·0	24·4	24·1	23·9	24·1	24·1	24·0
Mar.	27·8	27·8	27·8	27·8	27·4	27·2	26·9	27·2	27·8	28·1	28·5	28·8	28·9	29·1	29·3	29·6	29·4	28·8	28·4	28·1	28·0	28·0	28·1	28·0	28·0	28·2
Apr.	30·1	30·0	30·0	30·0	29·8	29·6	29·9	30·0	30·3	31·0	31·6	32·1	32·6	32·8	33·0	33·1	32·8	32·5	31·9	31·0	30·7	30·6	30·4	30·0	29·9	31·1
May	27·5	27·4	27·1	27·3	27·0	27·1	27·5	27·9	29·0	29·3	30·3	30·7	31·0	31·3	31·1	31·2	30·9	30·6	30·0	29·5	29·3	29·0	28·6	28·1	27·6	29·1
June	36·3	36·4	36·2	35·9	35·8	36·3	36·8	37·3	37·7	38·2	38·8	39·2	39·8	40·3	40·6	40·6	40·2	37·8	39·4	38·9	38·2	37·9	37·5	37·2	37·1	38·2
July	42·1	41·7	41·5	41·0	41·0	41·3	41·5	42·0	42·7	43·5	44·4	44·5	45·2	45·5	45·8	45·8	45·3	44·9	44·2	43·7	43·3	42·9	42·6	42·2	41·9	43·3
Aug.	38·4	38·4	38·2	38·1	38·0	37·7	37·9	38·0	38·4	39·1	39·6	40·3	40·7	40·8	41·3	41·2	41·0	40·6	40·0	39·5	39·2	38·8	38·5	38·3	37·9	39·2
Sept.	35·4	35·7	35·5	35·3	35·3	35·3	35·5	36·0	36·8	37·6	38·3	38·9	39·6	39·8	40·1	40·1	39·4	39·0	38·1	37·3	37·1	36·9	36·5	35·9	35·7	37·3
Oct.	32·1	31·8	32·0	31·8	31·7	31·4	31·5	31·6	32·2	32·7	33·1	33·7	33·9	34·1	34·4	34·1	33·7	33·5	33·2	32·9	32·5	32·6	32·3	31·9	32·0	32·7
Nov.	31·7	31·3	31·4	31·3	31·1	30·9	30·9	30·8	31·0	31·1	31·4	31·3	31·4	31·5	31·8	31·5	31·2	31·1	31·0	31·4	31·5	31·5	31·6	31·5	31·7	31·3
Dec.	28·2	28·2	28·4	28·4	28·4	28·3	28·0	28·0	27·8	27·8	27·6	27·9	28·0	27·8	27·3	27·4	27·1	27·0	27·0	26·9	26·9	27·1	27·2	27·3	27·3	27·6
Year	31·2	31·1	31·1	31·0	30·9	30·8	31·0	31·1	31·5	32·0	32·5	32·8	33·2	33·4	33·5	33·4	33·1	32·9	32·4	32·1	31·9	31·7	31·5	31·3	31·2	32·0

TEMPERATURE—FORT-WILLIAM.

Jan.	39·2	39·0	39·0	38·6	38·8	39·2	39·1	39·0	39·0	38·9	38·9	39·6	40·0	40·4	40·2	40·0	39·4	39·1	39·0	39·1	39·2	39·3	39·3	39·4	39·0	39·3
Feb.	39·6	39·7	39·4	39·4	39·4	39·3	39·0	39·0	39·0	39·1	39·5	40·5	40·8	41·4	41·8	42·0	41·4	41·4	40·8	40·8	40·7	40·7	40·6	40·6	40·0	40·3
Mar.	41·4	41·3	40·8	40·3	39·9	39·8	39·0	39·0	39·7	40·8	40·2	44·0	45·2	46·3	46·9	47·9	47·8	47·3	46·1	44·5	43·6	42·7	42·1	41·5	41·5	42·9
Apr.	45·1	44·9	44·3	43·8	43·6	43·5	43·4	44·5	46·2	48·3	49·5	50·9	51·7	52·8	53·4	54·0	54·2	53·6	52·3	50·6	49·2	48·1	47·0	46·1	45·2	48·4
May	43·8	43·2	42·9	42·8	42·4	42·3	43·2	44·6	46·0	47·6	48·6	49·9	50·2	51·1	51·3	51·5	50·8	50·4	50·0	48·9	47·5	46·2	45·2	44·4	43·7	46·9
June	51·1	50·5	49·5	49·0	48·5	48·9	50·5	52·2	53·8	55·6	56·6	57·5	58·2	59·0	59·1	59·8	59·4	59·7	59·5	58·3	56·4	54·7	53·3	52·4	51·7	54·8
July	56·0	55·4	54·8	54·4	54·1	54·2	55·0	56·6	57·7	59·4	60·5	61·5	62·1	63·1	63·4	63·5	63·1	62·6	62·1	61·2	59·7	58·3	57·2	56·7	56·0	58·9
Aug.	53·0	52·8	52·6	52·4	52·3	52·2	52·4	53·3	54·5	55·9	56·5	57·4	57·7	58·5	58·5	58·8	58·6	58·2	57·4	56·1	55·1	54·4	53·9	53·3	52·6	55·2
Sept.	48·2	47·7	47·1	46·4	45·9	45·8	45·7	46·4	48·1	50·6	52·2	54·1	55·3	56·1	56·8	57·4	57·4	56·4	54·3	52·5	51·4	50·4	49·3	48·8	48·0	51·0
Oct.	43·2	42·9	42·7	42·7	42·6	42·5	42·5	42·8	43·2	44·4	45·9	47·7	49·0	50·1	50·3	50·4	49·9	48·5	47·2	46·4	45·7	45·3	44·8	44·4	43·8	45·6
Nov.	46·8	46·9	46·2	46·2	46·3	46·1	46·0	46·1	46·1	46·3	46·6	47·1	47·1	47·4	47·6	47·7	47·5	47·2	47·1	46·9	46·8	46·5	46·4	46·4	46·7	46·7
Dec.	40·7	41·2	40·9	40·9	40·7	40·7	40·5	40·5	40·9	40·9	41·1	41·6	42·2	42·2	42·3	41·9	41·6	41·7	41·6	41·1	40·7	40·8	40·6	40·5	40·3	41·1
Year	45·7	45·5	45·0	44·7	44·5	44·5	44·7	45·3	46·2	47·3	48·0	49·3	50·0	50·7	51·0	51·2	50·9	50·5	49·8	48·9	48·0	47·3	46·6	46·2	45·7	47·6

MONTHLY AND ANNUAL MEAN VALUES AT BEN NEVIS OBSERVATORY, 4407 FEET, AND AT FORT-WILLIAM OBSERVATORY, 42 FEET ABOVE SEA LEVEL. 1894.

WIND FORCE—BEN NEVIS.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan.	3·87	4·00	3·90	3·74	3·77	3·58	3·79	3·81	3·40	3·55	3·40	3·52	3·56	3·55	3·35	3·16	3·34	3·76	3·66	3·50	3·42	3·69	3·65	3·90	3·90	3·62
Feb.	2·82	2·71	3·18	2·80	3·25	2·75	2·82	2·64	2·73	2·64	2·64	2·68	2·71	2·68	2·68	2·54	2·52	2·57	2·64	2·62	2·66	2·77	2·80	2·84	3·07	2·75
Mar.	2·94	2·90	3·03	2·81	2·63	2·66	2·58	2·48	2·73	2·58	2·45	2·65	2·81	2·77	2·61	2·39	2·34	2·52	2·63	2·71	2·40	2·61	2·48	2·71	2·69	2·64
Apr.	2·70	2·73	2·77	2·73	2·77	2 57	2·88	2·88	2·90	2·85	2·83	2·80	2·98	3·00	2·75	2·52	2·63	2·55	2·72	2·78	3·05	2·87	2·70	2·83	2·75	2·79
May	1·50	1·50	1 69	1·87	1·81	1·82	1·63	1·82	1·61	2·02	1·94	1·90	1·81	1·58	1·40	1·52	1·44	1·60	1·94	1·65	1·40	1·52	1·56	1·53	1·42	1·67
June	1·28	1·38	1·42	1·48	1·62	1·47	1·50	1·62	1·58	1·47	1·73	1·62	1·52	1·53	1·38	1·45	1·33	1·55	1·40	1·58	1·38	1·58	1·42	1·33	1·33	1·49
July	1·68	1·82	1·81	2·00	2·08	1·94	2·00	1·84	2·48	1·87	1·81	1·85	1·84	1·66	1·82	1·73	1·82	1·60	1·74	1·81	1·81	1·89	1·74	1·79	1·73	1·85
Aug.	1·97	1·87	1·97	2·00	2·05	1·79	1·69	1·76	1·97	1·79	1·44	1·23	1·32	1·26	1·35	1·39	1·53	1·42	1·21	1·27	1·65	1·82	1·76	1·89	1·92	1·64
Sept.	1·92	1·77	1·88	1·80	1·67	1·62	1·75	1·83	1·73	1·45	1·55	1·50	1·43	1·28	1·35	1·42	1·38	1·28	1·57	1·60	1·70	1·75	2·05	1·95	1·93	1·63
Oct.	2·31	2·50	2·42	2·27	2·44	2·31	2·24	2·21	2·29	2·23	2·24	2·19	2·15	2·05	1·76	1·89	1·98	2·37	2·13	2·45	2·31	2·35	2·52	2·48	2·47	2·26
Nov.	2·55	2·75	2·52	2·52	2·82	2·48	2·60	2·73	2·55	2·98	2·77	2·85	3·02	2·85	2·48	2·50	2·57	2·60	2·70	2·55	2·45	2·42	2·25	2·20	2·37	2·61
Dec.	2·48	2·65	2·79	2·87	2·68	2·37	2·60	2·82	2·68	2·68	2·69	2·65	2·66	2·53	2·31	2·40	2·35	2·45	2·48	2·37	2·63	2·50	2·47	2·55	2·47	2·57
Year	2·34	2·38	2·45	2·41	2·47	2·28	2·34	2·37	2·39	2·34	2 29	2·29	2·32	2·23	2·10	2·08	2·10	2·20	2·24	2·24	2·24	2·31	2·28	2·33	2·34	2·29

WIND DIRECTIONS—BEN NEVIS.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N	112	100	74	22	120	114	170	324	316	204	86	146	1788
NE	42	40	42	57	142	58	21	41	39	43	13	102	640
E	80	10	1	45	110	68	54	21	84	74	1	24	572
SE	148	35	62	315	64	102	133	20	95	126	62	48	1210
S	91	91	135	171	70	98	140	54	52	126	104	100	1232
SW	82	81	181	66	41	88	83	82	11	67	198	164	1144
W	63	126	127	12	64	63	66	83	27	49	136	100	916
NW	112	157	106	10	43	54	40	70	34	26	108	54	814
Calm or Var.	14	32	16	22	90	75	37	49	62	29	12	6	444

HOURS OF SUNSHINE—BEN NEVIS.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Percentage of Possible.
January	–	–	–	–	–	–	–	0·10	0·61	1·00	1·07	0·31	–	–	–	–	–	–	3·09	1
February	–	–	–	–	0·23	1·00	1·13	1·00	1·55	1·10	1·30	1·09	0·84	–	–	–	–	–	9·24	3
March	–	–	–	0·40	4·25	8·38	9·24	9·05	10·95	11·35	11·97	10·07	11·43	9·23	4·20	–	–	–	100·52	28
April	–	–	0·74	3·17	4·46	5·90	5·93	7·25	5·68	6·74	7·42	9·48	9·97	9·50	6·00	–	–	–	82·24	19
May	0·32	2·46	5·29	4·66	6·46	6·18	6·48	7·34	7·30	6·46	5·35	3·86	4·29	4·58	3·48	2·56	1·37	–	78·44	15
June	0·84	7·48	8·45	9·88	7·92	8·94	9·90	8·94	7·70	7·50	6 02	7·05	5·44	5·50	5·39	5·30	4·44	0·35	117·04	22
July	–	2·61	7·47	9·51	8·66	10·76	10·56	9·05	9·73	8·97	8·03	7·48	5·79	4·38	4·26	4·93	2·33	0·37	114·89	22
August	–	–	1·38	3·63	4·88	6·23	5·23	5·31	4·07	3·41	2·31	2·66	1·58	1·44	1·32	1·61	–	–	45·06	10
September	–	–	0·01	2·92	11·23	14·04	12·49	10·99	12 94	15·94	13·16	13·13	12·16	6·85	0·51	–	–	–	126·37	33
October	–	–	–	2·80	7·37	10·22	11·40	13·61	10·91	9·67	8·30	6·52	6·54	3·48	–	–	–	–	90·82	28
November	–	–	–	–	–	1·08	2·40	2·77	2·50	2·00	1·94	1·84	0·36	–	–	–	–	–	14·89	6
December	–	–	–	–	–	0·56	4·50	4·04	4·64	4·91	4·29	4·46	0·42	–	–	–	–	–	27·82	13
Year	1·16	12·55	23·34	36·97	55·46	73·29	79·26	79·45	78·58	79·05	71·16	67·95	58·82	44·96	25·16	14·40	8·14	0·72	810·42	18

HOURS OF SUNSHINE—FORT-WILLIAM.

January	–	–	–	–	–	–	–	1·40	3·47	3·80	4·09	2·92	–	–	–	–	–	–	15·68	10
February	–	–	–	–	–	0·20	0·99	2·33	2·69	3·29	6·20	2·85	1·87	–	–	–	–	–	20·42	10
March	–	–	–	0·09	6·43	11·22	15·07	15·44	15·79	14·79	14·48	14·54	14·61	8·28	1·21	–	–	–	131·95	43
April	–	–	1·71	9·24	13·83	16·07	14·57	15·92	14·69	16·64	15·10	13·56	14·92	12·07	6·31	0·64	–	–	165·27	45
May	–	3·60	7·59	10·40	12·14	10·61	12·24	15·98	15·80	15·38	13·63	12·15	12·70	11·70	10·99	6·11	0·29	–	171·22	38
June	–	5·38	11·70	11·85	11·52	13·89	12·33	11·94	10·90	10·93	9·39	11·52	11·68	12·26	12·35	9·32	3·41	–	170·37	36
July	0·25	3·34	7·88	10·59	11·56	11·12	10·96	10·27	10·71	11·42	10·95	11·50	9·24	8·71	7·73	5·47	1·50	–	143·20	31
August	–	–	0·48	5·07	7·69	8·72	7·49	6·14	4·12	6·22	5·64	6·53	5·99	6·30	4·85	0·83	–	–	76·07	19
September	–	–	–	2·13	9·85	16·20	12·74	14·11	15·76	15·84	17·00	14·54	17·03	9·91	1·77	–	–	–	146·88	45
October	–	–	–	–	0·20	7·75	13·38	14·99	13·79	11·60	10·02	8·83	8·57	1·67	–	–	–	–	90·80	36
November	–	–	–	–	–	–	0·42	2·77	2·46	2·23	3·23	2·20	0·14	–	–	–	–	–	13·45	8
December	–	–	–	–	–	–	–	0·43	4·08	5·45	4·48	1·64	–	–	–	–	–	–	16·08	13
Year	0·25	12·32	29·36	49·37	73·22	95·78	100·19	111·72	114·26	117·59	114·21	102·78	96·75	70·90	45·21	22·37	5·11	–	1161·39	32

BEN NEVIS OBSERVATORY.—LOG-BOOK, 1894.

Jan. 2.—Fog with a few clear intervals. Between 13^h and 14^h, $0{\cdot}38^h$ sunshine was recorded — the first record since 1st Dec. 1893. At 0^h 10^m thermometer box was changed. Height not altered.

Jan. 6.—Sudden fall in temperature this morning; at 4^h the reading was $13°{\cdot}3$ and at 8^h $0°{\cdot}7$. The latter is the lowest hourly reading ever recorded here. The Self-registering minimum recorded $0°{\cdot}0$ as the lowest. A snow bunting was seen at snow-porch to-day.

Jan. 7.—Thermometer box shifted at 3^h 20^m. Height not altered.

Jan. 10.—Wind blew hard—force 11 at times—till 8^h when it veered from S.E. to S. and S.W. and moderated. It backed again after 18^h, and increased to a gale of about force 8. In the evening the surface of snow was quite brown all over hill top with the brown fog crystals formed during the gale.

Jan. 13.—Very strong S.E. gale this morning; force over 11 from 1^h till 4^h. Thereafter it moderated somewhat but continued very squally all day. At 2^h, 3^h, 16^h, 17^h and 18^h the temperature readings were made from the storm box in tower.

Jan. 14.—Thermometer box shifted at 23^h 30^m. Height above snow not altered.

Jan. 21.—Earth currents in telegraph cable at 23^h 35^m.

Jan. 22.—Earth currents in cable at 4^h 40^m. Thermometer box shifted at 21^h 30^m.

Jan. 25.—St Elmo's Fire was heard at 16^h and earth currents moved telegraph needle at 21^h.

Jan. 26.—At 16^h to-day the top joint of ladder was fitted up and a fresh thermometer box put out.

Jan. 28.—The depth of snow at the wreath post was 107 inches at 15^h to-day.

Jan. 29.—Earth currents noted on telegraph instrument at 18^h and midnight. Lightning seen at 22^h and 23^h.

Feb. 2.—The amount of rain measured for the hour ending noon to-day was 0·944 inch.

Feb. 3.—Thunder and lightning noted at 1^h 52^m, and earth currents in telegraph instrument at 3^h 33^m and 5^h 50^m.

Feb. 4.—Lightning seen at 19^h 24^m and 19^h 25^m, and St Elmo's Fire at 22^h.

Feb. 5.—Thermometer box changed at 20^h 15^m. Height above snow not altered.

Feb. 8.—Thunder preceded by strong click in telegraph instrument at 4^h 30^m, and again at 5^h 0^m. Lightning was seen at 6^h 4^m.

Feb. 9.—St Elmo's fire seen at 1^h and lightning at 5^m past midnight.

Feb. 11.—Thermometer box changed after 16^h. Height not altered.

Feb. 13.—Aurora seen at 3^h.

Feb. 14.—Very fine all day. Cloudless till 9^h. Some cirrus till 20^h, but thereafter sky got heavily clouded; and fog and haze was all round below. Air very dry; lowest dewpoint $-27°{\cdot}6$ and humidity 9 per cent. at 13^h. Thermometer box changed at 1^h 30^m. Height above snow not altered. The depth of snow at wreath post was found to be 126 inches at 15^h to-day. The depth nearer the cliff is about 2 feet more.

Feb. 18.—Thermometer box changed at 20^h 30^m. Height not altered.

Feb. 20.—Thermometer box changed at 11^h 12^m. Height above snow not altered.

Feb. 21.—Strong currents in telegraph cable all evening—mainly keeping needle over to left side (current down hill).

Feb. 22.—Thermometer box changed at 1^h 15^m. The fresh box was put one step (the last) up on ladder stand.

Feb. 25.—Lightning seen at 21^h, 22^h and 23^h. During these three hours the telegraph instrument was continually clicking. Besides the clicks there were all afternoon strong currents in cable, keeping needle hard over to the stops for some time. At 23^h a bright aurora with very active streamers was seen to W.N.W. and N. while at same time lightning flashes were frequent to S.W. and S. where the appearance was very ugly. Bright auroral streamers were seen as far South as S.W. by W. The last click was heard in telegraph at 23^h 59^m. Between 21^h 50^m and 22^h thunder was suspected after some of the clicks, but this is doubtful as the wind was roaring in precipice and in chimneys and this might have been the noise heard.

Feb. 26.—Depth of snow at wreath post 137 inches.

March 1.—Stormy all day. Tower-box readings entered in daily sheet up till 5^h inclusive. Strong earth currents on wire all evening.

March 3.—At 18^h St Elmo's Fire seen, snow-hail falling at time.

March 4.—At 16^h 20^m box shifted. Height not altered.

March 5.—At 22^h St Elmo's Fire seen.

March 6.—Strong click in wire at 1^h 37^m—St Elmo's Fire seen at 2^h. The midnight observation was taken 5^m late.

March 7.—Box changed at 1^h 20^m. At 3^h dry $27°{\cdot}9$, wet $21°{\cdot}9$, and calm with no fog to be seen about. At 3^h 7^m dry and wet $21°{\cdot}5$. Wind S.S.W. force 1, and thin fog just on. Very dark fog crystals forming in afternoon.

March 9.—St Elmo's Fire seen and heard at 19^h. Snow-hail falling.

March 11.—Used tower thermometer from 1^h till 4^h inclusive. With tower door open and wind blowing *in*,

the Richards Barg. in top room of tower *rose* 0·250 during a squall.

March 12.—St Elmo's Fire seen at 1h.

March 16.—Box changed at 12h. Height not altered. Lunar fog box at 1h.

March 17.—Fog coming up from W. in early morning and as it crossed summit on other side of first gorge, it flowed down into the corry close to cliff.

March 19.—Mouse seen and caught as it was quite tame, but was let off again at 1h in lobby. Fog-bows and triple coronæ seen at night.

March 21.—From 3h to 3h 30m observed lunar glories formed on passing fog. Observer on top of tower was often out of the fog. When the fog was between him and moon a very bright triple corona was seen, and when it passed tower a single-ringed glory bounded by a faint red ring was observed. Repeated measurements of the outer edge of red gave 2° 45′ as radius, and this was in all the trials made exactly the same as the outer edge of inner red of corona. A bright fogbow was seen at same time, radius 35°·0 (extreme outside). The glory was seen against the snow not twenty yards from base of tower. The fog kept passing in great waves, and flowing sheer down the cliff all morning.

March 22.—Thermometer box shifted after 1h. Height not altered. Top cleared after 11h leaving sky cloudless but thick haze all around below. Haze was yellowish white under sun and moon, but dark blue, almost black, on opposite side of observer. Immediately over the haze and directly under the moon the sky was a dark copper colour all night. Bright aurora seen at midnight.

March 23.—The boundary between the white haze on the side of the moon and the dark blue haze on opposite side was well defined to-day. At 4h this boundary was measured by stephanome and found to be 59° 30′ from a point in the horizon perpendicularly under moon. At 21h 45m a double moon was seen. The real moon was just clear of the horizon to eastward and the spurious moon a little higher—an exact copy of real moon but much fainter, it partly overlapped the real moon. There was no appearance of cirrus at time. It was probably a mirage. At 22h 5m a pillar of light 1° 50′ long descended perpendicularly from the moon to where the "mirage" had been seen. The moon at time was behind streaky cir.-s. At same time a mock moon was seen 23° 3′ to S. of moon—same height above horizon.

March 24.—Faint glimmer in nothern sky all last night and in early morning to-day—probably auroral. The cir.-s. that was seen to S.E. from 22h to midnight last night covered the whole eastern half of sky at 2h and 3h, then gradually vanished. It lay in long bands lying N. and S. while some cir.-c. stripes in it lay E. and W. The upper limit of haze rose at 1h. The Zodiacal light was seen last night and again to-night. Snow bunting seen at 15m and a mouse in snowporch at midnight.

March 25.—Haze higher to-day than last three days. Zodiacal light and faint aurora seen at night.

March 26.—Thick haze in sky; very clear overhead all day. Zodiacal light seen at 21h.

March 27.—Haze as before. Snow bunting seen at 14h.

March 28.—Haze as before but rather higher.

March 30.—Faint aurora seen at 3h, and bright aurora at 21h, and all night after that accompanied with strong earth currents in telegraph cable. The currents were in both directions but continued for several minutes in each direction at a time. At 21h the aurora was all over the sky in the form of bands stretching from W.S.W. to E.N.E. with a very dark belt to S. the centre of which was about 30° above horizon. There were also thinner dark bands to N.

March 31.—At 1h and 2h aurora consisting of a crown at zenith and streamers radiating from it in all directions, but chiefly to W.S.W. and E.N.E. Snow bunting seen at 7h on summit.

April 1.—When the summit was clear to-day it was noticed that the haze, which had been very thick all round since March 22, had disappeared.

April 8.—For the three days, 6th, 7th, and 8th, fog covered the hills below in broken cumulus-like masses and occasionally blew over Ben Nevis also. The crystals formed out of the fog were quite white, no brown or other colour in them. To-day the temperature was very unsteady, altering as much as 7° in a hour as the fog went on and off.

April 11.—At 15h 5m thermometer box put one stage lower on stand. Instruments and box not changed. Shower of rain and sleet about 19h 30m, and earth currents in telegraph cable all afternoon. Lunar halo seen at 23h.

April 12.—Lunar halo seen at 1h.

April 15.—Thermometer box shifted at 4h 20m. Height above snow not altered. Double lunar corona seen at midnight.

April 16.—Lunar halo seen at 2h.

April 18.—Thermometer box shifted at 15h 23m. Height not altered.

April 19.—Lunar halo seen at 2h and Solar halo at 14h.

April 26.—Thermometer box shifted at 20h 10m. Height above snow not altered.

April 28.—Aurora seen at 2h, a single faint arch, no streamers. Solar halo seen at 16h.

April 29.—Mist most of the day, but at 10h, 19h and 20h it only just reached the level of Ben Nevis filling the valleys and passing over the summit.

May 1.—The fog on summit sank just below the level of hill top in the evening. At 18h and 19h fog was passing, but at 20h it was all below, hiding all the other hills, and the temperature rose nearly 5°. At midnight the fog was passing over summit occasionally again and temperature fell 6°. Solar halo seen at 18h and 19h on cir.-str.

May 5.—Thermometer box shifted at 9h 10m. Height above snow not altered. Summit clear, but fog on hills below and sky half covered with cirrus and cir.-cum. at 9h, 10h and 11h. Solar halo seen at 10h.

May 9.—Solar halo seen at 8h. Thermometer box shifted at 10h 10m. Height above snow not altered. Some glories were seen at 19h.

May 12.—Thermometer box shifted at 10h 10m. Height not altered.

May 13.—Thermometer box shifted at 4h 12m. Height above snow not altered. Earth shadow seen at 4h.

May 16.—Thermometer box shifted at 12h 10m. Height above snow not altered. At 16h top cleared, but fog lay over hills at 4000 feet till 19h, after which it broke into detached masses, and by 22h was risen up as cumulus.

May 17.—Fog lay among the hills to N. till 8h after which there was little or no fog among the hills, and the air to W. was very clear, the outer Hebrides being clearly seen. The N. horizon was red all night. At 16h the wet bulb was dry and the value for that hour was interpolated.

May 18.—Dry and wet bulbs shifted at 3h 8m. Box not shifted. The shadow of Ben Nevis was clearly seen after sunrise at 4h. Fog lay in the valleys to N. till 8h after which it broke up. Some cir.-s. and cum. near horizon all day, but at 19h fog came on summit suddenly.

May 22.—Earth shadow and Ben shadow well seen at sunrise. At 5h some glories seen in passing fog on summit. Fog lay on Rannoch Moor at 3h and 4h, and light fog was blowing over the summit from 5h to 10h; after that haze, rising higher than the summit, surrounded the hill.

May 24.—Cirrus and cir.-str. gradually overspread sky from the North. Solar halo seen at all hours from 6h to 17h. Considerable haze all day. Wet bulb dry at 15h, and value in daily sheet interpolated.

May 25.—Solar halo seen at 11h. When top was clear in afternoon there was no fog below.

May 27.—Thermometer box shifted at 7h 10m. Height above snow not altered.

May 29.—Thermometer box shifted at 0h 15m. Height above snow not altered. Fog on or passing almost all day. St Elmo's Fire heard and felt at 14h, and just before 14h hail came on, but it changed to small hard snow, not like the ordinary St Elmo snow.

May 30.—St Elmo's Fire heard and felt at 15h. It appeared to be stronger than yesterday, but on neither occasion was there any strong current in telegraph cable. Heavy shower of ordinary snow after 15h.

May 31.—At 16h there was a fall of conical snow like St Elmo's snow but no sounds were heard, so the discharges if present must have been faint.

June 2.—Two ravens seen at 6h.

June 6.—Solar halo seen from 5h to 9h.

June 7.—Masses of fog lay among the hills and occasionally covered Ben Nevis also till 9h, after which it rose forming cumulus clouds and leaving the air clear below. As the clouds sank again towards evening a slight shower of rain fell about 18h, but no measurable quantity was got in gauge. At 23h a bank of fog at about 4000 feet height filled the valley to N. A mouse was seen at the observatory doorway at 11h.

June 13.—Summit cleared about 1h by mist sinking down and dispersing, It lay in detached masses among the hills most of the day and from 14h to 17h cum.-fog rose up the S.W. side of Ben Nevis in great masses. After 18h fog lay over the Atlantic and the Western hills about as far as the head of Loch Shiel. It seemed to be at about 3000 feet height. Cirrus gathered to West and N.W. after 21h. Air very clear all day, no haze.

June 14.—Great masses of stratus fog lay among the hills at about 3000 feet till 8h, after which they rose slightly and the clouds that had gradually formed overhead sank down and mingled with them. Mist in Ben Nevis almost continuously from 9h onwards, but there was no fall of temperature when it came on.

June 15.—Thermometer box lowered one stage on ladder stand No. 2 at 0h 5m.

June 18.—Strong display of St Elmo's Fire at 2h. It was too light to see anything but the hissing noise was very loud especially from the objects on the tower. Ordinary snow was falling heavily at the time.

June 21.—Detached fog gathered among the hills in early morning, first seen far N., gradually increasing till at 5h it lay as stratus fog over Loch Laggan and Moor of Rannoch. It took a more cumulus form as the day went on, and from 8h onwards the summit was mostly in fog. Hoar frost on roof in morning. Solar corona seen at 7h. At 14h the summit was clear for a short time and there was no fog below.

June 25.—Summit clear till 3h. No fog below at 1h and 2h but detached patches among hills at 3h. Sunrise colours very brilliant at 2h and 3h.

June 26.—Thermometer box lowered one stage on ladder stand No. 2 at 0h 5m.

June 28.—Sky cloudless after 11h; fog lay on the surrounding hills, and passed over the summit all forenoon, after which it disappeared but haze remained in the valleys, especially to the S.W. At 19h the haze to W. appeared to lift and the Outer Hebrides were seen. A halo was seen shortly before 10h. Thermometer box was lowered one stage on the ladder after the midnight reading.

June 30.—Thick haze all day and sky cloudless or nearly so: the haze extended to between 20 and 30 degrees above the horizon. Only very thin detached patches of low lying stratus fog were seen to the N. and E. in the early morning and these disappeared soon after sunrise. The sun rose behind haze at 3h 20m. Air very dry all day.

July 4.—The snow has disappeared from about the gauge but there are still large patches of snow to the East and West of the observatory. The hourly readings of the dry and wet bulb in the summer box were entered in the daily sheets, and the readings in the small box discontinued.

July 6.—Heavy rain began to fall after 15h and lightning followed by thunder was first observed about 17h 15m. The storm continued till about 19h 30m. Earth currents were first noticed in the telegraph cable at 16h and the instrument clicked all through the storm. The mist frequently lifted from off the Ben during its progress but never for any length of time, showing thick cumulus-fog clinging to the hill sides all round.

July 7.—At 14h 52m peals of thunder were heard to the S.W. and some faint earth currents were noticed in the telegraph instrument. A thunder cloud was observed stretching from S.W. to N.W., having cirrus trailing out behind. St Elmo's Fire was heard at 16h 20m and was particularly loud during a sharp fall of hail which lasted but two or three minutes. No flashes were seen.

July 15.—The sky was only slightly cloudy from 4h to 14h but fog lay all round to about our level and frequently passed over the Ben. A triple fog-bow was seen about mid-day and again at 19h 30m. Some fine glories were seen in the evening, one surrounding the shadow of the tower had five series of rings at 20h.

July 21.—The top cleared at 1h; bright luminous rays, like auroral streamers, reaching an altitude of between 50 and 60 degrees, were seen to N. and N.E. No arch could be seen but this was probably owing to the fog which lay up to our level and was passing frequently over the summit. St Elmo's Fire was heard, hissing strongly at

13^h and again at 17^h. Thunder peals were heard at 17^h 19^m and at 17^h 30^m. Lightning flashes were seen to S.E. between 17^h and 18^h.

July 24.—A lunar corona was seen at 2^h and a lunar halo at midnight.

July 26.—A click was heard on the telegraph instrument at 5^h 2^m and rather weak earth currents were in the cable all day.

July 31.—Solar halos were seen at 10^h and 11^h, and a glory surrounded the shadow of the tower projected on fog at 5^h.

Aug. 15.—Several peals of thunder were heard and a flash of lightning seen shortly before 13^h. A sharp click was heard on the telegraph instrument at 12^h 55^m, evidently due to a flash passing down the cable, as the paraffined paper of the lightning-protector was pierced. A heavy fall of rain, hail and sleet occurred between 12^h and 13^h.

Aug. 17.—A few clicks were heard on the telegraph instrument, indicating the presence of slight earth currents.

Aug. 20.—There were strong earth currents in the telegraph cable all day.

Aug. 21.—Detached stratus-fog lay among the hills at 1^h and ice-crystals formed on the roof. Heavy showers of snow fell from 6^h to 14^h and some sleet in the evening.

Aug. 22.—Lunar coronæ were seen this morning and a Solar corona, and glory round the shadow of the Tower were seen at sunrise on thin passing fog. The pink afterglow and green flash were seen at sunset to-day.

Aug. 23.—Pink afterglow was observed at 20^h. An aurora stretching from W.N.W. to N.N.E. was seen at midnight. It apparently consisted of two arches with short streamers, extending both upwards and downwards in the western part of the arch, but details could not be made out very well owing to the moonlight.

Aug. 24.—The aurora was very faint at 1^h but became more distinct at 2^h, the dark segment being then well defined but no streamers were seen; it was again very faint at 3^h. A fog-bow and glory were seen at 6^h. The foreglow and afterglow were seen to-day. Dew lay on roof at 23^h and midnight.

Aug. 31.—An aurora was seen at 23^h and midnight. It consisted of a single arch with very short rays at its western part, darting both upwards and downwards; the dark segment was well-defined and the aurora arch stretched from N.W. by W. to N. by W.

Sept. 1.—The aurora continued to be seen till 2^h when it was reduced to a small luminous patch to N.N.W. An aurora was again seen at 23^h and midnight.

Sept. 2.—The aurora continued visible till 3^h. It had streamers reaching 30° upwards at 1^h and was then brighter than at midnight. Very faint aurora from 22^h till midnight.

Sept. 14.—Some difficulty was experienced in sending off the report to-night, owing to the presence of strong earth currents in the cable, which continued from 21^h till after midnight.

Sept. 15.—Solar fog-bow and glories at 16^h and lunar corona at 23^h. A "redpoll" was seen on a ledge of rock beside the bucket-stage this afternoon, and a covey of five grouse above Buchan's Well, on the afternoon of the 7th.

Sept. 27.—The air was very clear to-day, the Outer Hebrides and Ireland being seen. An aurora was first seen at 22^h but was then very faint, at 23^h it had become brighter stretching from almost due W. to N.N.E. It was brightest in its N.W. portion and had streamers there about 50 degrees upwards but was very faint elsewhere; it had become a luminous band with no definite arch at midnight. Bands of cirro-stratus lay at N. and W. horizon.

Sept. 28.—The aurora continued visible till 4^h. At 1^h it extended from W. by N. to N.E. by N. but had decreased in extent by 3^h, stretching then from W.N.W. to N. No streamers. The foreglow was seen before sunrise.

Sept. 30.—A very faint aurora was seen from 20^h till midnight.

Oct. 2.—Aurora with single arch and short streamers at times was seen from 21^h to midnight.

Oct. 4.—Sky cloudless and haze in valleys all day. Temperature very high (47 to 56) and air very dry all day. Humidity 27 to 38. An aurora was first seen very faintly at 20^h; at 21^h it stretched from W.N.W. to N.E by N. and had streamers about 35 degrees upwards at 22^h. The rest of the night it was very faint.

Oct. 5.—Sky cloudless and stratus-fog below all day. It rose towards night and was on or passing as mist from 20^h. There was a fall in temperature of 10 degrees (47° to 37°) at 20^h when the mist came on. The aurora again became very active with streamers (short) at 1^h and 2^h when it extended from N.W. to N. but was very faint at 3^h and 4^h.

Oct. 11.—A lunar halo at 19^h and lunar corona at 20^h.

Oct. 16.—Lunar corona seen at 5^h. Double solar fog-bows at 8^h and 9^h and a lunar fog-bow at 20^h.

Oct. 17.—Solar fog-bow seen at 10^h.

Oct. 18.—At 1^h 20^m a small thermometer box was put out on ladder stand No. 1 as the louvres of the large box were getting choked with hard ice. The small box readings were entered on daily sheet from 2^h onwards.

Oct. 23.—Very strong wind at night. Tower screen in use; no correction applied to it as it read almost the same as the Stevenson—not over 0°·2 of difference—at such hours as double readings were taken.

Oct. 24.—Tower thermometer used at 1^h and 2^h.

Oct. 26.—Aurora seen at 1^h. Thermometer box shifted at 6^h 15^m. Height not altered.

Oct. 27.—Faint aurora seen at 19^h.

Oct. 30.—Thermometer box shifted at 4^h 20^m. Position not altered. Aurora, single arch, seen from 21^h onwards. Also seen at 5^h, 8^h and 9^h. In the afternoon a weasel was seen near Observatory.

Oct. 31.—Aurora continued visible but always getting fainter till 3^h.

Nov. 4.—At 5^h a mouse was seen in front of house near kitchen window.

Nov. 8.—At 13^h St Elmo's Fire was heard as a hissing noise on all posts, chimneys, etc.

Nov. 12.—Thermometer box shifted at 15^h 25^m. The fresh one was put on ladder stand No. 2 instead of No. 1 as formerly. Height above snow of old box 39 inches, of fresh box 51 inches.

Nov. 13.—Heavy hail and snow fell from 21^h to 23^h, and at the same time there were strong earth currents in telegraph cable. Thermometer box shifted at 4^h 15^m.

Height not altered. Severe southerly gale in evening with great drift. Tower screen in use from 18^h to 21^h.

Nov. 14.—At $23^h\ 48^m$ strong earth current in telegraph cable, one heavy click. At same time thunder and lightning were observed at Low Level Observatory—none here.

Nov. 15.—At 2^h, 3^h, 5^h, 6^h, 7^h and 8^h, tower screen was used. Faint earth current in telegraph cable at $3^h\ 22^m$. St Elmo's Fire was heard at 11^h and again at $13^h\ 45^m$.

Nov. 19.—Thermometer box shifted at $3^h\ 18^m$. Height above snow not altered.

Nov. 23.—Aurora seen after top cleared at 20^h. Single arch with no streamers and very dark space below. Variable in brightness at different hours. Thermometer box shifted at $23^h\ 15^m$. Height above snow not altered.

Nov. 24.—Aurora continued visible faintly till 3^h and was again seen at 19^h.

Nov. 26.—Fog lay on hills to S. and E. till 4^h, after which it rose and covered Ben Nevis also till 7^h; it then sank and lay as a thin layer of loose cum.-fog on all the hill tops round for the rest of the day, the sky above being cloudless. At 1^h the dry and wet bulb read $30°{\cdot}9$ and $27°{\cdot}1$, yet within 3 minutes after they were read a wave of fog blew over the hill. Faint aurora seen at 23^h and midnight.

Nov. 30.—After 10^h the fog sank below the summit and lay over the hills round at about 4000 feet all day. Air very dry on summit all afternoon.

Dec. 1.—Fog lay among the hills at from 3000 to 3500 feet till 8^h, after which it rose, and by 10^h was blowing across the summit. A faint aurora was seen at 23^h.

Dec. 2.—Fog lay on the hills at 4000 feet in early morning, gradually sank down in the course of the day, and by the evening was lying as haze and low fog in the valleys. The Ben shadow and earth shadow were well seen at sunset.

Dec. 3.—At 3^h it was seen that fog lay over Loch Lochy, along Caledonian Canal valleys and on Lochiel. The shadow of Ben Nevis and earth shadow were well seen at sunset.

Dec. 4.—Thick haze mingled with patches of low-lying fog in the valleys all day. It lay thickest over the Lochs and on the Moor of Rannoch.

Dec. 5.—At 1^h clouds were noticed above N.E. horizon, the first for some time. Haze and fog lay in the valleys till 5^h, after which they rose, and there was thick fog on summit all the rest of the day. About $16^h\ 30^m$ a weasel was seen at scullery window yellowish white in colour with black tip to tail.

Dec. 8.—Thermometer box shifted at $8^h\ 20^m$. Height above snow not altered. At 9^h a rainbow was seen, and at 14^h some badly defined glories. A lunar halo was seen at 19^h and 22^h and a lunar corona at 23^h.

Dec. 11.—Thermometer box shifted at $23^h\ 13^m$. Height above snow not altered.

Dec. 12.—A lunar halo, faint and badly defined, was seen at 3^h.

Dec. 15.—Thermometer box shifted at $16^h\ 18^m$. Height above snow not altered. At 23^h and midnight fine needle-shaped crystals of snow were falling.

Dec. 16.—Thermometer box shifted at $13^h\ 10^m$. Height above snow not altered. A faint solar halo was seen at 13^h and 14^h; no colour in it.

Dec. 19.—Thermometer box shifted at $12^h\ 20^m$. Height above snow not altered.

Dec. 20.—Thermometer box shifted at $11^h\ 15^m$. Put one stage higher on stand. At 11^h the fog sank down leaving sky clear and lay on hills at 4000 feet or more till 15^h after which it rose over Ben Nevis also and turned to wet mist at night. Some glories seen at 14^h.

Dec. 22.—The tower screen was used at 4^h, $0°{\cdot}4$ being added to its readings that being the difference between the Stevenson and tower thermometers at 3^h and at 5^h.

Dec. 24.—All day the summit seemed to be near the top of the mist, and when it did sink below the top it covered all the hills round. W. Stewart who came up the hill with mails reported that he got into the mist at about 700 feet, and that it was continuous all the way above that.

Dec. 27.—Thermometer box shifted at $19^h\ 15^m$. Height above snow not altered.

Dec. 31.—Thermometer box shifted at $15^h\ 25^m$. Height above snow not altered.

INSTRUMENTS, ETC., 1894.

Barometer No. 1385 has been in use throughout the year; No. 1285 being kept as a reserve instrument, a few comparison readings were taken in May.

Thermometers. Dry Bulbs 192677 and 535541, with Wet Bulbs 192672 and 535542, were in regular use. Dry 861089 and wet 861090 were also occasionally used in the beginning of the year.

From July 4th 1^h to Oct. 18th 1^h inclusive, the large Stevenson screen was in use; for the rest of the year the small screens on ladder stands.

The tower screen was also occasionally used.

Max. 117293 and min. 116918 were used in the large screen. Mins. 138533 and 138545 in the small screens.

Black Bulb 186 was in use during the summer. The sunshine recorder has been in use throughout.

The anemometers have not been in working order. The driving clock is still used as the standard clock in the office.

Various forms of 5-inch rain-gauges have been experimented with during the year.

The rainband has been observed every afternoon with the small spectroscope.

The Richard's barograph has been in regular use since January 15 when the clock was returned after cleaning.

The photographic camera has been at the Low Level Observatory all the year.

The depth of snow was measured as usual at post A. till Dec. 22 when the post was broken by a squall. On Dec. 23 a temporary post was erected a little to the south of A. at which the depth has since been taken.

Occasional readings have been taken with the Dust-counter in Tower.

The rainfall records are broken by the gauge being not out sometimes in high winds and drift, otherwise the records are continuous except that the tower screen readings have been used once or twice in strong winds instead of the Stevenson. The observations have been occasionally a few minutes late.

Mr A. J. Herbertson's hygrometrical apparatus consisting of Balance, Aspirators, Drying tubes, etc., has been at the Observatory all the year.

Mr T. Marr continued the work with them in September, and again in December.

The telegraph cable has worked fairly well throughout the year.

The staff of the Observatory consists of R. T. Omond, A. Rankin, J. Miller and R. Macdougall. Up to July 20 Sam. Weir and after October 12 T. Kay were also members of the staff. Mr C. M. Stewart was in charge of the Observatory from June 30 to October 12. Messrs Russel and Wilson also acted as observers for a time and G. Day and W. Stewart as cook, etc. R. Macdougall acted as telegraph clerk in summer.

The only change in the routine observations is that since June 19 a record has been kept of the visibility on the following scale:—

Summit only seen	0
Hills across Glen Nevis, Aonach More, etc.	1
Glencoe Hills Monagh Lea Hills, etc. .	2
Mull, Cairngorms, Ben Cruachen, or Schiehallion	3
Jura, Rum or Skye	4
Ireland or Outer Hebrides . . .	5

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. JANUARY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	In .	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·329	5·341	5·344	5·350	5·351	5·348	5·359	5·362	5·375	5·385	5·381	5·371	5·356	5·351	5·361	5·344	5·323	5·312	5·294	5·258	5·222	5·203	5·195	5·164	5·320
2	5·155	5·155	5·160	5·152	5·139	5·114	5·095	5·056	5·010	5·024	5·024	4·988	4·976	4·969	4·950	4·947	4·935	4·920	4·910	4·911	4·910	4·911	4·910	4·907	5·010
3	4·897	4·900	4·909	4·914	4·915	4·925	4·964	4·994	5·015	5·023	5·085	5·124	5·144	5·166	5·194	5·202	5·225	5·237	5·282	5·301	5·343	5·350	5·379	5·352	5·118
4	5·397	5·392	5·391	5·432	5·445	5·447	5·481	5·497	5·514	5·513	5·528	5·524	5·528	5·530	5·534	5·531	5·536	5·546	5·546	5·552	5·548	5·548	5·538	5·530	5·501
5	5·522	5·513	5·497	5·492	5·476	5·465	5·447	5·435	5·433	5·418	5·402	5·383	5·368	5·358	5·354	5·349	5·352	5·343	5·345	5·340	5·330	5·318	5·309	5·292	5·398
6	5·270	5·258	5·253	5·235	5·219	5·207	5·188	5·167	5·164	5·149	5·137	5·133	5·113	5·096	5·110	5·121	5·110	5·118	5·117	5·098	5·084	5·074	5·065	5·076	5·148
7	5·074	5·110	5·178	5·156	5·143	5·103	5·141	5·208	5·235	5·275	5·299	5·324	5·326	5·316	5·358	5·344	5·324	5·317	5·323	5·336	5·320	5·353	5·351	5·379	5·262
8	5·370	5·377	5·373	5·362	5·355	5·349	5·346	5·351	5·347	5·344	5·332	5·324	5·314	5·306	5·301	5·302	5·291	5·283	5·285	5·283	5·277	5·271	5·268	5·264	5·320
9	5·252	5·253	5·251	5·247	5·231	5·231	5·238	5·242	5·250	5·248	5·252	5·247	5·249	5·237	5·243	5·243	5·242	5·242	5·246	5·252	5·246	5·249	5·249	5·251	5·245
10	5·248	5·242	5·230	5·224	5·216	5·203	5·206	5·206	5·208	5·205	5·207	5·200	5·182	5·165	5·156	5·161	5·152	5·150	5·140	5·137	5·131	5·115	5·113	5·103	5·179
11	5·100	5·099	5·095	5·091	5·072	5·055	5·062	5·053	5·057	5·059	5·031	5·021	4·995	4·976	4·984	4·981	4·968	4·959	4·951	4·935	4·965	4·931	4·934	4·918	5·012
12	4·918	4·903	4·895	4·883	4·869	4·835	4·808	4·797	4·781	4·755	4·718	4·710	4·715	4·676	4·635	4·645	4·647	4·669	4·679	4·685	4·659	4·696	4·691	4·640	4·746
13	4·630	4·624	4·582	4·547	4·647	4·603	4·610	4·541	4·544	4·552	4·458	4·496	4·450	4·348	4·344	4·339	**4·332**	4·451	4·433	4·483	4·490	4·501	4·492	4·495	4·500
14	4·495	4·499	4·497	4·502	4·470	4·463	4·451	4·430	4·452	4·411	4·440	4·439	4·474	4·520	4·486	4·511	4·432	4·502	4·522	4·521	4·560	4·572	4·554	4·589	4·495
15	4·580	4·571	4·598	4·591	4·607	4·591	4·606	4·623	4·628	4·630	4·644	4·634	4·628	4·627	4·628	4·626	4·624	4·620	4·620	4·623	4·623	4·621	4·619	4·614	4·616
16	4·608	4·599	4·590	4·580	4·567	4·562	4·560	4·561	4·565	4·566	4·554	4·547	4·536	4·529	4·521	4·514	4·515	4·508	4·507	4·509	4·506	4·510	4·511	4·509	4·543
17	4·505	4·505	4·503	4·501	4·496	4·494	4·496	4·512	4·525	4·533	4·536	4·536	4·531	5·528	4·542	4·549	4·560	4·565	4·573	4·588	4·597	4·613	4·632	4·651	4·545
18	4·652	4·668	4·684	4·688	4·702	4·713	4·737	4·769	4·795	4·817	4·840	4·860	4·881	4·901	4·931	4·953	4·976	4·997	5·020	5·048	5·073	5·094	5·111	5·122	4·876
19	5·135	5·148	5·160	5·164	5·171	5·176	5·182	5·197	5·210	5·222	5·228	5·225	5·220	5·214	5·207	5·198	5·207	5·208	5·208	5·212	5·210	5·207	5·194	5·190	5·196
20	5·189	5·189	5·178	5·165	5·179	5·164	5·170	5·176	5·180	5·195	5·198	5·191	5·184	5·171	5·173	5·184	5·178	5·176	5·185	5·217	5·219	5·221	5·224	5·210	5·188
21	5·206	5·184	5·195	5·232	5·229	5·260	5·295	5·295	5·321	5·322	5·342	5·372	5·388	5·381	5·394	5·403	5·406	5·382	5·393	5·378	5·358	5·332	5·326	5·298	5·320
22	5·253	5·214	5·187	5·178	5·184	5·174	5·147	5·201	5·227	5·169	5·213	5·177	5·192	5·186	5·190	5·196	5·186	5·178	5·154	5·148	5·112	5·112	5·081	5·066	5·172
23	5·062	5·038	5·049	5·039	4·993	5·026	5·053	5·086	5·100	5·118	5·130	5·136	5·132	5·138	5·147	5·147	5·136	5·126	5·106	5·086	5·041	4·984	4·919	4·852	5·068
24	4·811	4·742	4·665	4·616	4·596	4·560	4·532	4·498	4·492	4·491	4·496	4·516	4·542	4·570	4·612	4·634	4·649	4·725	4·729	4·753	4·835	4·879	4·907	4·928	4·657
25	4·939	4·947	4·933	4·937	4·943	4·927	4·917	4·917	4·932	4·933	4·933	4·930	4·926	4·930	4·965	4·965	4·975	4·986	5·005	5·023	5·037	5·053	5·058	5·068	4·966
26	5·062	5·073	5·073	5·063	5·041	5·038	5·037	5·034	5·034	5·028	5·017	5·009	4·975	4·961	4·935	4·909	4·912	4·909	4·895	4·889	4·872	4·866	4·861	4·831	4·972
27	4·820	4·856	4·887	4·911	4·946	4·965	4·980	5·012	5·044	5·068	5·086	5·091	5·104	5·127	5·134	5·158	5·161	5·175	5·193	5·205	5·208	5·220	5·223	5·243	5·076
28	5·248	5·262	5·276	5·288	5·289	5·293	5·305	5·342	5·375	5·393	5·403	5·406	5·407	5·405	5·410	5·426	5·428	5·428	5·428	5·428	5·416	5·402	5·382	5·360	5·367
29	5·358	5·356	5·358	5·351	5·354	5·367	5·381	5·399	5·422	5·443	5·474	5·487	5·503	5·532	5·552	5·578	5·599	5·619	5·652	5·660	5·672	5·694	5·711	5·716	5·510
30	5·727	5·750	5·776	5·791	5·791	5·795	5·817	5·835	5·854	5·869	5·874	5·874	5·878	5·905	5·906	5·913	**5·924**	5·920	5·920	**5·924**	**5·924**	5·922	5·914	5·909	5·863
31	5·906	5·895	5·885	5·881	5·870	5·858	5·846	5·836	5·824	5·793	5·786	5·760	5·737	5·730	5·694	5·681	5·673	5·672	5·664	5·656	5·652	5·642	5·636	5·630	5·759
MEAN	5·088	5·086	5·086	5·083	5·081	5·075	5·079	5·085	5·094	5·095	5·098	5·098	5·095	5·092	5·095	5·099	5·098	5·105	5·107	5·111	5·111	5·112	5·108	5·102	5·095

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FEBRUARY 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·611	5·624	5·622	5·614	5·601	5·586	5·578	5·582	5·586	5·599	5·601	5·593	5·598	5·601	5·598	5·601	5·603	5·602	5·597	5·590	5·588	5·578	5·568	5·559	5·595
2	5·548	5·516	5·504	5·482	5·469	5·455	5·437	5·423	5·434	5·434	5·440	5·419	5·401	5·400	5·408	5·409	5·414	5·436	5·424	5·434	5·449	5·450	5·444	5·464	5·446
3	5·484	5·507	5·490	5·494	5·495	5·507	5·52.	5·525	5·54.	5·548	5·550	5·545	5·551	5·562	5·558	5·568	5·575	5·590	5·595	5·595	5·602	5·613	5·620	5·630	5·553
4	5·638	5·639	5·634	5·631	5·627	5·627	5·617	5·615	5·60.	5·612	5·617	5·622	5·625	5·632	5·633	5·610	5·615	5·620	5·617	5·640	5·646	5·647	5·637	5·620	5·626
5	5·602	5·590	5·576	5·560	4·542	5·541	5·520	5·531	5·533	5·523	5·517	5·481	5·470	5·449	5·417	5·408	5·383	5·366	5·347	5·328	5·306	5·290	5·264	5·236	5·449
6	5·201	5·167	5·151	5·127	5·066	5·028	5·044	5·024	5·016	5·008	5·002	4·974	4·948	4·904	**4·874**	4·886	4·923	4·901	4·921	4·917	4·934	4·929	4·961	5·007	4·996
7	4·989	5·017	5·015	5·009	5·006	4·987	4·996	4·999	5·010	4·985	4·989	4·998	5·020	5·045	5·059	5·063	5·068	5·069	5·088	5·107	5·120	5·124	5·156	5·169	5·045
8	5·174	5·187	5·197	5·201	5·206	5·212	5·223	5·234	5·237	5·250	5·259	5·271	5·277	5·233	5·285	5·291	5·294	5·297	5·300	5·306	5·312	5·313	5·321	5·320	5·260
9	5·325	5·324	5·320	5·321	5·323	5·322	5·323	5·330	5·332	5·335	5·341	5·339	5·330	5·326	5·320	5·313	5·300	5·299	5·300	5·291	5·281	5·263	5·255	5·258	5·311
10	5·250	5·232	5·222	5·214	5·204	5·196	5·193	5·195	5·193	5·189	5·186	5·187	5·177	5·161	5·151	5·139	5·142	5·143	5·153	5·144	5·147	5·151	5·150	5·150	5·178
11	5·148	5·147	5·142	5·138	5·136	5·137	5·130	5·145	5·151	5·159	5·162	5·166	5·160	5·157	5·156	5·152	5·158	5·164	5·168	5·170	5·181	5·190	5·193	5·201	5·159
12	5·204	5·201	5·208	5·211	5·218	5·223	5·240	5·251	5·260	5·270	5·282	5·294	5·294	5·294	5·302	5·302	5·316	5·323	5·324	5·332	5·335	5·337	5·343	5·345	5·280
13	5·342	5·337	5·330	5·322	5·329	5·322	5·321	5·319	5·330	5·335	5·355	5·362	5·366	5·361	5·369	5·373	5·373	5·380	5·384	5·383	5·392	5·391	5·392	5·405	5·357
14	5·407	5·410	5·403	5·406	5·409	5·403	5·430	5·442	5·441	5·446	5·460	5·447	5·468	5·452	5·453	5·468	5·500	5·494	5·498	5·495	5·490	5·512	5·513	5·576	5·459
15	5·568	5·567	5·570	5·588	5·585	5·594	5·620	5·622	5·630	5·661	5·681	5·693	5·672	5·676	5·676	5·677	5·674	5·716	5·722	5·710	5·693	5·711	5·725	5·774	5·659
16	5·749	5·768	5·790	5·802	5·824	5·812	5·805	5·833	5·852	5·831	5·855	5·854	5·879	5·860	5·872	5·883	5·888	5·908	5·915	5·915	5·915	5·914	5·916	5·913	5·856
17	**5·918**	5·915	5·900	5·882	5·878	5·866	5·865	5·864	5·860	5·864	5·864	4·857	5·844	5·830	5·827	5·811	5·810	5·813	5·807	5·797	5·787	5·779	5·771	5·772	5·841
18	5·773	5·760	5·754	5·747	5·747	5·742	5·737	5·738	5·736	5·729	5·730	5·728	5·724	5·720	5·717	5·717	5·714	5·718	5·712	5·703	5·701	5·699	5·701	5·705	5·727
19	5·701	5·701	5·700	5·697	5·695	5·695	5·697	5·702	5·706	5·710	5·719	5·712	5·710	5·709	5·704	5·700	5·707	5·710	5·715	5·710	5·707	5·704	5·705	5·706	5·705
20	5·703	5·700	5·695	5·693	5·691	5·690	5·687	5·694	5·704	5·702	5·712	5·711	5·710	5·704	5·698	5·707	5·706	5·722	5·732	5·734	5·731	5·726	5·727	5·728	5·709
21	5·721	5·707	5·709	5·700	5·701	5·691	5·689	5·697	5·704	5·705	5·708	5·717	5·711	5·706	5·696	5·683	5·693	5·697	5·699	5·698	5·701	5·697	5·703	5·705	5·702
22	5·701	5·699	5·688	5·694	5·690	5·696	5·701	5·715	5·710	5·716	5·725	5·726	5·727	5·725	5·730	5·725	5·728	5·732	5·735	5·731	5·733	5·720	5·710	5·705	5·715
23	5·693	5·690	5·671	5·645	5·625	5·624	5·610	5·595	5·585	5·575	5·562	5·548	5·536	5·513	5·510	5·502	5·483	5·482	5·479	5·462	5·454	5·415	5·399	5·371	5·543
24	5·315	5·260	5·213	5·177	5·168	5·172	5·175	5·196	5·223	5·246	5·279	5·315	5·280	5·293	5·302	5·314	5·334	5·342	5·358	5·371	5·357	5·365	5·354	5·347	5·282
25	5·355	5·371	5·364	5·368	5·368	5·380	5·397	5·409	5·430	5·435	5·441	5·450	5·441	5·429	5·424	5·425	5·425	5·427	5·412	5·397	5·386	5·385	5·364	5·337	5·401
26	5·322	5·308	5·294	5·273	5·247	5·233	5·205	5·176	5·164	5·146	5·129	5·145	5·143	5·138	5·129	5·143	5·151	5·152	5·170	5·166	5·168	5·178	5·177	5·168	5·189
27	5·185	5·192	5·190	5·191	5·189	5·187	5·201	5·196	5·199	5·223	5·226	5·230	5·226	5·233	5·237	5·242	5·255	5·251	5·244	5·254	5·255	5·260	5·267	5·265	5·225
28	5·261	5·254	5·241	5·230	5·224	5·220	5·210	5·207	5·201	5·201	5·189	5·173	5·172	5·147	5·122	5·105	5·056	5·034	4·974	4·956	4·949	4·924	4·926	4·928	5·121
MEAN	5·460	5·457	5·450	5·443	5·438	5·434	5·435	5·438	5·442	5·444	5·449	5·448	5·445	5·440	5·437	5·436	5·438	5·442	5·442	5·441	5·440	5·438	5·438	5·442	5·443

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JANUARY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·048	0·065	0·064	0·072	0·064	0·066	0·077	0·081	0·089	0·092	0·076	0·064	0·039	0·022	0·004	9·975	9·948	9·922	9·887	9·834	9·793	9·788	9·788	9·783	9·985
2	9·779	9·788	9·785	9·785	9·765	9·725	9·694	9·661	9·674	9·650	9·624	9·614	9·586	9·576	9·570	9·560	9·538	9·520	9·522	9·522	9·526	9·518	9·518	9·516	9·626
3	9·517	9·525	9·525	9·535	9·546	9·568	9·602	9·634	9·677	9·720	9·757	9·797	9·811	9·841	9·879	9·910	9·942	9·975	0·021	0·044	0·060	0·097	0·117	0·129	9·801
4	0·153	0·175	0·185	0·202	0·215	0·228	0·247	0·256	0·280	0·293	0·303	0·304	0·299	0·303	0·303	0·314	0·320	0·329	0·328	0·328	0·323	0·319	0·301	0·290	0·275
5	0·271	0·257	0·234	0·220	0·191	0·161	0·131	0·108	0·088	0·072	0·043	0·027	0·007	9·995	9·993	9·989	9·993	9·988	9·983	9·976	9·977	9·959	9·951	9·938	0·065
6	9·927	9·907	9·899	9·883	9·865	9·856	9·835	9·819	9·809	9·798	9·823	9·807	9·800	9·799	9·816	9·842	9·854	9·857	9·843	9·839	9·825	9·798	9·800	9·793	9·838
7	9·811	9·847	9·884	9·904	9·943	9·973	0·000	0·010	0·027	0·067	0·087	0·101	0·097	0·107	0·121	0·125	0·115	0·134	0·134	0·145	0·129	0·131	0·127	0·127	0·048
8	0·116	0·122	0·116	0·094	0·084	0·086	0·087	0·090	0·088	0·089	0·077	0·067	0·051	0·040	0·034	0·037	0·023	0·023	0·019	0·018	0·013	0·005	9·999	9·998	0·057
9	9·987	9·987	9·977	9·971	9·951	9·949	9·954	9·959	9·961	9·954	9·957	9·953	9·952	9·938	9·940	9·940	9·936	9·940	9·944	9·946	9·946	9·946	9·946	9·946	9·953
10	9·933	9·931	9·921	9·915	9·903	9·903	9·902	9·903	9·906	9·899	9·892	9·885	9·867	9·855	9·857	9·853	9·846	9·841	9·831	9·839	9·833	9·831	9·825	9·806	9·874
11	9·788	9·776	9·774	9·772	9·762	9·752	9·744	9·750	9·738	9·734	9·719	9·705	9·698	9·687	9·673	9·658	9·651	9·643	9·657	9·647	9·641	9·637	9·625	9·625	9·702
12	9·606	9·600	9·592	9·570	9·534	9·514	9·494	9·496	9·496	9·477	9·460	9·440	9·438	9·428	9·406	9·398	9·367	9·358	9·370	9·372	9·362	9·348	9·328	9·326	9·449
13	9·300	9·285	9·267	0·253	9·231	9·207	9·213	9·212	9·195	9·173	9·140	9·090	9·063	9·034	9·038	9·072	9·086	9·102	9·092	9·100	9·070	9·056	9·046	9·058	9·141
14	9·050	9·038	9·040	9·030	9·016	9·006	8·994	8·999	9·000	8·998	9·003	9·009	9·012	9·015	9·027	9·035	9·039	9·047	9·051	9·067	9·075	9·077	9·091	9·092	9·034
15	9·095	9·105	9·101	9·101	9·097	9·103	9·105	9·123	9·135	9·151	9·156	9·144	9·138	9·144	9·135	9·134	9·139	9·133	9·132	9·134	9·129	9·132	9·126	9·117	9·125
16	9·110	9·108	9·094	9·082	9·073	9·070	9·071	9·069	9·072	9·071	9·067	9·054	9·041	9·027	9·020	9·011	8·998	8·991	8·993	8·996	8·993	8·994	8·993	8·995	9·041
17	8·983	8·985	8·985	**8·981**	**8·981**	8·983	8·991	9·010	9·022	9·031	9·023	9·030	9·022	9·024	9·032	9·044	9·052	9·068	9·082	9·100	9·112	9·134	9·144	9·177	9·042
18	9·190	9·195	9·217	9·231	9·245	9·261	9·285	9·327	9·340	9·371	9·407	9·432	9·447	9·477	9·495	9·525	9·549	9·577	9·601	9·627	9·647	9·676	9·691	9·711	9·438
19	9·728	9·742	9·760	9·770	9·779	9·785	9·798	9·818	9·830	9·836	9·843	9·842	9·832	9·828	9·818	9·818	9·820	9·824	9·839	9·826	9·816	9·821	9·804	9·810	9·807
20	9·814	9·812	9·810	9·814	9·809	9·816	9·816	9·824	9·838	9·854	9·858	9·852	9·844	9·842	9·852	9·864	9·872	9·890	9·908	9·911	9·910	9·922	9·922	9·930	9·858
21	9·945	9·950	9·961	9·972	9·995	0·011	0·033	0·071	0·078	0·107	0·128	0·128	0·126	0·124	0·132	0·138	0·138	0·112	0·126	0·102	0·092	0·064	0·015	9·981	0·064
22	9·926	9·864	9·817	9·795	9·799	9·800	9·815	9·851	9·881	9·870	9·885	9·883	9·870	9·856	9·852	9·852	9·832	9·814	9·780	9·756	9·724	9·696	9·684	9·664	9·815
23	9·640	9·653	9·676	9·691	9·698	9·730	9·754	9·784	9·810	9·844	9·846	9·840	9·842	9·832	9·828	9·843	9·826	9·810	9·769	9·740	9·676	9·612	9·520	9·428	9·737
24	9·348	9·265	9·198	9·166	9·128	9·074	9·038	9·018	9·006	9·014	9·023	9·053	9·083	9·107	9·135	9·163	9·218	9·298	9·361	9·415	9·449	9·499	9·519	9·544	9·213
25	9·557	9·581	9·599	9·625	9·631	9·647	9·647	9·661	9·683	9·677	9·696	9·694	9·682	9·682	9·683	9·690	9·695	9·714	9·734	9·744	9·746	9·750	9·758	9·768	9·681
26	9·772	9·775	9·770	9·766	9·760	9·753	9·750	9·748	9·745	9·730	9·717	9·701	9·661	9·632	9·595	9·563	9·561	9·555	9·543	9·537	9·520	9·497	9·493	9·453	9·650
27	9·458	9·524	9·572	9·614	9·630	9·662	9·678	9·718	9·750	9·780	9·801	9·830	9·838	9·856	9·875	9·894	9·916	9·937	9·949	9·966	9·977	9·990	0·000	0·022	9·802
28	0·027	0·049	0·071	0·089	0·093	0·111	0·121	0·154	0·181	0·193	0·198	0·198	0·202	0·191	0·198	0·225	0·218	0·214	0·204	0·190	0·176	0·150	0·126	0·091	0·153
29	0·059	0·047	0·039	0·034	0·035	0·047	0·063	0·081	0·103	0·133	0·167	0·187	0·205	0·232	0·265	0·292	0·323	0·359	0·401	0·421	0·454	0·479	0·490	0·503	0·226
30	0·514	0·542	0·570	0·590	0·598	0·616	0·646	0·688	0·717	0·744	0·754	0·754	0·752	0·754	0·768	0·774	**0·783**	**0·783**	**0·783**	0·779	0·770	0·773	0·769	0·761	0·708
31	0·746	0·742	0·732	0·722	0·718	0·704	0·692	0·685	0·672	0·660	0·628	0·608	0·570	0·560	0·532	0·505	0·488	0·484	0·465	0·450	0·442	0·440	0·434	0·426	0·588
MEAN	9·748	9·750	9·750	9·750	9·746	9·747	9·751	9·762	9·771	9·777	9·779	9·777	9·770	9·768	9·770	9·776	9·777	9·782	9·786	9·781	9·781	9·779	9·773	9·768	9·768

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. FEBRUARY 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·411	0·412	0·409	0·390	0·373	0·365	0·361	0·359	0·355	0·367	0·357	0·359	0·355	0·354	0·343	0·347	0·335	0·338	0·343	0·345	0·339	0·339	0·329	0·321	0·359
2	0·299	0·273	0·253	0·240	0·211	0·196	0·187	0·163	0·155	0·139	0·134	0·126	0·118	0·110	0·102	0·110	0·120	0·132	0·142	0·148	0·164	0·177	0·180	0·188	0·169
3	0·201	0·207	0·207	0·209	0·205	0·211	0·218	0·231	0·239	0·253	0·263	0·267	0·267	0·271	0·279	0·281	0·283	0·305	0·317	0·337	0·341	0·347	0·365	0·375	0·270
4	0·387	0·365	0·357	0·357	0·350	0·351	0·357	0·353	0·347	0·345	0·332	0·330	0·337	0·357	0·355	0·341	0·344	0·354	0·371	0·392	0·399	0·394	0·385	0·380	0·360
5	0·376	0·365	0·355	0·361	0·345	0·329	0·307	0·307	0·296	0·282	0·261	0·244	0·208	0·184	0·154	0·138	0·108	0·089	0·069	0·045	0·022	0·007	9·986	9·965	0·200
6	9·946	9·931	9·921	9·895	9·869	9·835	9·829	9·801	9·785	9·767	9·747	9·732	9·710	9·656	9·639	9·644	9·686	9·739	9·755	9·769	9·772	9·791	9·802	9·804	9·784
7	9·798	9·797	9·792	9·805	9·807	9·806	9·810	9·807	9·828	9·825	9·838	9·848	9·839	9·824	9·808	9·817	9·815	9·818	9·830	9·848	9·858	9·882	9·884	9·912	9·829
8	9·912	9·932	9·933	9·943	9·957	9·972	9·983	9·999	0·007	0·026	0·033	0·039	0·038	0·035	0·030	0·040	0·045	0·058	0·062	0·070	0·076	0·077	0·084	0·092	0·018
9	0·097	0·093	0·087	0·092	0·089	0·093	0·092	0·101	0·102	0·103	0·104	0·095	0·081	0·074	0·064	0·058	0·045	0·046	0·050	[0·047]	[0·029]	0·024	0·016	0·024	0·071
10	0·015	9·995	9·981	9·974	9·964	9·950	9·943	9·940	9·938	9·939	9·926	9·919	9·908	9·885	9·869	9·862	9·861	9·868	9·868	9·867	[9·869]	9·878	9·877	9·874	9·916
11	[9·879]	[9·879]	[9·874]	[9·874]	[9·869]	[9·862]	[9·857]	[9·864]	[9·869]	[9·874]	9·878	9·877	9·864	9·861	9·862	9·864	9·864	9·874	9·878	9·882	9·896	9·911	9·913	9·928	9·877
12	9·932	9·936	9·939	9·944	9·948	9·960	9·972	9·988	9·992	0·008	0·016	0·021	0·017	0·015	0·020	0·025	0·028	0·041	0·051	0·060	0·068	0·075	0·079	0·083	0·009
13	0·080	0·072	0·067	0·057	0·055	0·052	0·051	0·055	0·065	0·067	0·083	0·087	0·084	0·079	0·078	0·086	0·084	0·094	0·085	0·086	0·092	0·090	0·101	0·112	0·078
14	0·127	0·112	0·104	0·118	0·125	0·143	0·159	0·191	0·195	0·198	0·217	0·239	0·247	0·253	0·243	0·265	0·279	0·305	0·319	0·357	0·387	0·391	0·407	0·415	0·242
15	0·418	0·428	0·430	0·430	0·438	0·436	0·432	0·452	0·460	0·468	0·483	0·479	0·493	0·501	0·503	0·509	0·521	0·534	0·553	0·567	0·569	0·575	0·585	0·600	0·494
16	0·597	0·607	0·615	0·617	0·629	0·642	0·643	0·649	0·663	0·660	0·655	0·658	0·665	0·653	0·655	0·658	0·666	0·679	0·685	**0·690**	0·688	0·689	0·680	0·671	0·655
17	0·673	0·676	0·660	0·642	0·630	0·618	0·604	0·591	0·598	0·594	0·585	0·585	0·572	0·563	0·554	0·540	0·536	0·552	0·548	0·532	0·526	0·519	0·499	0·496	0·579
18	0·502	0·483	0·475	0·472	0·465	0·457	0·459	0·455	0·449	0·437	0·428	0·425	0·416	0·409	0·405	0·397	0·386	0·388	0·387	0·383	0·380	0·384	0·386	0·394	0·426
19	0·400	0·401	0·398	0·396	0·390	0·394	0·396	0·404	0·410	0·409	0·420	0·410	0·396	0·391	0·380	0·382	0·388	0·401	0·409	0·412	0·416	0·418	0·420	0·434	0·403
20	0·433	0·431	0·430	0·438	0·435	0·429	0·430	0·441	0·455	0·458	0·458	0·452	0·443	0·432	0·424	0·431	0·435	0·440	0·443	0·450	0·448	0·444	0·442	0·444	0·440
21	0·439	0·435	0·429	0·422	0·419	0·418	0·416	0·419	0·422	0·422	0·422	0·419	0·414	0·403	0·396	0·396	0·402	0·410	0·409	0·412	0·407	0·407	0·405	0·410	0·415
22	0·408	0·405	0·396	0·395	0·391	0·394	0·400	0·414	0·410	0·416	0·421	0·423	0·419	0·419	0·418	0·415	0·417	0·415	0·417	0·425	0·428	0·421	0·409	0·405	0·412
23	0·400	0·392	0·364	0·349	0·326	0·312	0·295	0·282	0·264	0·256	0·239	0·224	0·210	0·195	0·172	0·160	0·146	0·138	0·140	0·120	0·101	0·070	0·040	9·994	0·216
24	9·928	9·865	9·826	9·812	9·790	9·792	9·806	9·862	9·911	9·962	9·970	9·998	0·002	0·002	0·017	0·026	0·034	0·050	0·063	0·068	0·061	0·067	0·067	0·073	9·961
25	0·071	0·081	0·080	0·084	0·094	0·101	0·115	0·133	0·152	0·159	0·159	0·163	0·156	0·141	0·136	0·140	0·138	0·138	0·123	0·114	0·104	0·099	0·074	0·043	0·117
26	0·017	9·976	9·950	9·905	9·866	9·836	9·823	9·799	9·771	9·754	9·743	9·739	9·753	9·754	9·766	9·782	9·797	9·811	9·823	9·829	9·836	9·843	9·843	9·847	9·828
27	9·855	9·863	9·857	9·858	9·855	9·867	9·870	9·881	9·882	9·890	9·897	9·900	9·899	9·892	9·899	9·903	9·906	9·911	9·903	9·909	9·904	9·909	9·911	9·906	9·889
28	9·893	9·887	9·871	9·864	9·842	9·824	9·811	9·807	9·812	9·802	9·791	9·773	9·755	9·720	9·693	9·662	9·616	9·567	9·540	9·514	9·514	**9·506**	9·519	9·518	9·713
MEAN	0·196	0·189	0·181	0·177	0·169	0·166	0·165	0·170	0·173	0·174	0·174	0·173	0·167	0·158	0·152	0·153	0·153	0·161	0·164	0·167	0·168	0·169	0·167	0·168	0·169

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	4·937	4·936	4·929	4·902	4·912	4·901	4·892	4·899	4·920	4·939	4·951	4·970	4·983	4·974	4·994	5·003	5·018	5·003	5·046	5·035	5·058	5·055	5·067	5·077	4·975
2	5·079	5·084	5·085	5·077	5·074	5·072	5·078	5·083	5·084	5·082	5·075	5·067	5·057	5·041	5·038	5·031	5·042	5·035	5·020	5·010	5·003	4·994	4·978	4·961	5·048
3	4·956	4·943	4·933	4·940	4·945	4·958	4·987	5·009	5·015	5·027	5·021	5·045	5·043	5·043	5·047	5·057	5·070	5·065	5·078	5·066	5·116	5·133	5·170	5·075	5·031
4	5·184	5·216	5·223	5·272	5·284	5·299	5·309	5·320	5·327	5·336	5·338	5·324	5·320	5·322	5·317	5·308	5·313	5·317	5·318	5·317	5·314	5·314	5·311	5·305	5·300
5	5·292	5·289	5·275	5·260	5·251	5·245	5·247	5·248	5·249	5·232	5·221	5·214	5·206	5·190	5·180	5·159	5·150	5·146	5·146	5·132	5·117	5·102	5·090	5·070	5·196
6	5·046	5·034	5·014	5·002	4·985	4·984	4·971	4·964	4·959	4·954	4·942	4·926	4·925	4·916	4·909	4·920	4·941	4·970	4·985	5·004	5·018	5·029	5·040	5·049	4·979
7	5·062	5·075	5·080	5·086	5·087	5·095	5·096	5·104	5·097	5·098	5·108	5·100	5·092	5·076	5·042	5·044	5·033	5·016	5·020	4·999	4·996	4·978	4·960	4·968	5·055
8	4·958	4·951	4·940	4·944	4·923	4·916	4·947	4·927	4·889	4·926	4·914	4·899	4·857	4·888	4·899	4·884	4·843	4·873	4·893	4·889	4·887	4·915	4·930	4·937	4·910
9	4·938	4·948	4·948	4·951	4·961	4·963	4·977	4·982	4·982	4·984	4·994	4·992	4·994	4·990	4·990	4·993	4·984	4·983	4·966	4·950	4·936	4·924	4·925	4·915	4·965
10	4·902	4·882	4·882	4·884	4·873	4·884	4·884	4·889	4·875	4·869	4·869	4·867	4·854	4·849	4·854	4·828	4·846	4·851	4·866	4·875	4·897	4·884	4·887	4·877	4·872
11	4·885	4·886	4·884	4·891	4·895	4·905	4·901	4·915	4·918	4·933	4·934	4·941	4·945	4·945	4·946	4·949	4·961	4·968	4·976	4·992	4·997	5·002	5·013	5·017	4·942
12	5·024	5·029	5·032	5·043	5·051	5·060	5·075	5·084	5·096	5·116	5·128	5·140	5·148	5·155	5·163	5·174	5·189	5·202	5·220	5·234	5·245	5·251	5·263	5·270	5·141
13	5·280	5·286	5·290	5·300	5·308	5·313	5·320	5·326	5·339	5·356	5·363	5·377	5·387	5·387	5·376	5·376	5·375	5·366	5·379	5·359	5·331	5·334	5·324	5·315	5·340
14	5·347	5·360	5·371	5·382	5·389	5·403	5·408	5·410	5·42·	5·431	5·427	5·422	5·416	5·415	5·409	5·404	5·409	5·403	5·408	5·389	5·399	5·409	5·436	5·444	5·405
15	5·457	5·472	5·476	5·482	5·486	5·491	5·503	5·502	5·507	5·505	5·446	5·302	5·502	5·503	5·500	5·498	5·497	5·516	5·540	5·545	5·557	5·555	5·559	5·559	5·509
16	5·551	5·546	5·539	5·531	5·535	5·538	5·547	5·558	5·561	5·573	5·574	5·586	**5·594**	5·591	5·581	5·580	5·586	5·572	5·585	5·581	5·566	5·557	5·561	5·567	5·565
17	5·550	5·546	5·549	5·549	5·553	5·543	5·538	5·554	5·564	5·564	5·573	5·577	5·578	5·575	5·574	5·569	5·576	5·579	5·584	5·574	5·569	5·562	5·556	5·554	5·563
18	5·546	5·531	5·520	5·507	5·498	5·493	5·479	5·451	5·435	5·419	5·391	5·379	5·347	5·310	5·277	5·284	5·257	5·246	5·252	5·243	5·237	5·242	5·239	5·244	5·368
19	5·259	5·275	5·255	5·257	5·252	5·254	5·254	5·261	5·235	5·219	5·202	5·185	5·163	5·163	5·142	5·138	5·125	5·131	5·135	5·131	5·132	5·144	5·142	5·150	5·192
20	5·143	5·141	5·150	5·162	5·176	5·186	5·199	5·221	5·232	5·247	5·262	5·265	5·275	5·280	5·265	5·267	5·268	5·272	5·281	5·286	5·278	5·271	5·281	5·278	5·237
21	5·262	5·248	5·236	5·232	5·218	5·219	5·229	5·230	5·238	5·223	5·222	5·228	5·221	5·207	5·210	5·196	5·202	5·189	5·201	5·204	5·203	5·207	5·219	5·216	5·219
22	5·222	5·216	5·208	5·217	5·209	5·231	5·228	5·249	5·268	5·286	5·298	5·306	5·320	5·319	5·316	5·312	5·313	5·320	5·305	5·293	5·289	5·284	5·267	5·250	5·272
23	5·235	5·208	5·171	5·144	5·116	5·087	5·064	5·029	4·992	4·964	4·906	4·886	4·870	4·862	4·844	4·811	4·789	4·780	4·731	4·692	4·654	4·614	4·557	4·513	4·897
24	4·472	4·430	4·426	4·456	4·454	4·444	4·435	4·431	4·446	4·447	4·426	4·424	4·440	4·437	4·419	4·442	4·454	4·471	4·473	4·489	4·499	4·499	4·523	4·503	4·456
25	4·489	4·482	4·467	4·452	4·455	4·400	4·391	4·399	4·381	4·365	4·352	4·349	4·339	4·330	4·315	4·319	4·325	4·334	4·344	4·347	4·355	4·368	4·387	4·405	4·381
26	4·415	4·425	4·434	4·448	4·460	4·503	4·523	4·545	4·561	4·591	4·607	4·638	4·648	4·663	4·679	4·691	4·705	4·714	4·718	4·725	4·729	4·724	4·725	4·726	4·608
27	4·719	4·709	4·700	4·684	4·671	4·672	4·669	4·661	4·648	4·639	4·636	4·631	4·618	4·605	4·579	4·578	4·564	4·545	4·533	4·533	4·515	4·493	4·479	4·467	4·606
28	4·458	4·418	4·393	4·369	4·341	4·334	4·343	4·313	4·334	4·332	4·340	4·314	4·295	**4·247**	4·287	4·331	4·329	4·368	4·391	4·351	4·371	4·421	4·406	4·436	4·354
29	4·482	4·537	4·545	4·549	4·563	4·570	4·597	4·610	4·621	4·643	4·652	4·665	4·672	4·681	4·677	4·678	4·690	4·672	4·694	4·692	4·698	4·741	4·741	4·784	4·644
30	4·771	4·785	4·793	4·815	4·816	4·846	4·857	4·881	4·894	4·918	4·926	4·939	4·950	4·963	4·988	4·993	5·009	5·009	5·022	5·024	5·020	5·016	5·009	5·017	4·928
31	4·993	4·973	4·981	4·974	4·971	4·975	4·993	4·990	4·994	4·988	4·989	4·993	4·996	5·001	4·973	4·994	4·996	4·997	4·995	5·001	5·010	5·023	5·032	5·455	4·995
MEAN	5·029	5·028	5·024	5·025	5·023	5·025	5·030	5·034	5·035	5·039	5·037	5·037	5·034	5·030	5·025	5·026	5·028	5·029	5·036	5·031	5·032	5·034	5·035	5·032	5·031

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·060	5·088	5·114	5·128	5·142	5·160	5·181	5·230	5·244	5·262	5·292	5·314	5·320	5·340	5·355	5·376	5·387	5·410	5·442	5·449	5·461	5·473	5·481	5·484	5·300
2	5·490	5·489	5·483	5·486	5·487	5·491	5·492	5·497	5·492	5·494	5·488	5·484	5·475	5·459	5·450	5·432	5·419	5·410	5·404	5·396	5·392	5·384	5·374	5·365	5·451
3	5·363	5·343	5·335	5·331	5·326	5·328	5·328	5·322	5·332	5·331	5·336	5·342	5·354	5·350	5·348	5·348	5·352	5·362	5·367	5·372	5·374	5·383	5·386	5·392	5·350
4	5·387	5·388	5·384	5·385	5·387	5·380	5·400	5·417	5·429	5·444	5·456	5·463	5·464	5·475	5·473	5·472	5·499	5·504	5·508	5·508	5·511	5·501	5·498	5·448	5·451
5	5·481	5·466	5·446	5·416	5·401	5·383	5·377	5·364	5·357	5·345	5·320	5·304	5·273	5·243	5·222	5·179	5·142	5·108	5·064	5·034	4·998	4·947	4·898	4·900	5·236
6	4·826	4·735	4·741	4·695	4·662	4·666	4·656	4·633	4·614	4·615	4·603	4·595	4·587	4·583	**4·572**	4·586	4·588	4·620	4·638	4·647	4·643	4·677	4·692	4·699	4·649
7	4·724	4·732	4·740	4·754	4·765	4·787	4·810	4·827	4·836	4·861	4·886	4·897	4·920	4·929	4·946	4·955	4·964	4·975	4·979	4·983	4·994	4·991	4·991	4·999	4·835
8	5·007	5·007	4·997	5·000	5·005	5·017	5·023	5·017	5·019	5·024	5·010	4·993	4·972	4·946	4·895	**4·873**	4·847	4·803	4·747	4·730	4·686	4·745	4·765	4·693	4·909
9	4·723	4·817	4·827	4·854	4·863	4·891	4·911	4·953	4·986	5·018	5·031	5·056	5·088	5·122	5·117	5·115	5·115	5·120	5·113	5·101	5·065	5·060	5·052	5·042	5·002
10	5·033	5·013	4·998	4·986	4·971	4·938	4·948	4·938	4·970	5·048	5·086	5·114	5·146	5·184	5·189	5·192	5·217	5·243	5·263	5·282	5·299	5·309	5·314	5·330	5·125
11	5·339	5·360	5·371	5·387	5·403	5·417	5·437	5·470	5·501	5·535	5·559	5·583	5·608	5·628	5·635	5·657	5·666	5·672	5·687	5·698	5·704	5·709	5·715	5·707	5·560
12	5·692	5·689	5·686	5·675	5·678	5·681	5·689	5·688	5·679	5·663	5·661	5·650	5·644	5·622	5·617	5·612	5·605	5·605	5·599	5·597	5·606	5·609	5·618	5·621	5·645
13	5·632	5·625	5·628	5·637	5·642	5·657	5·667	5·683	5·686	5·691	5·696	5·709	5·714	5·713	5·721	5·716	5·719	5·724	5·722	5·729	5·730	5·732	5·733	5·732	5·693
14	5·733	5·734	5·738	5·733	5·734	5·738	5·744	5·752	5·753	5·757	5·757	5·760	**5·764**	**5·764**	5·760	5·754	5·761	5·750	5·752	5·747	5·745	5·743	5·738	5·736	5·748
15	5·729	5·717	5·711	5·706	5·703	5·699	5·702	5·704	5·701	5·698	5·697	5·691	5·683	5·679	5·667	5·659	5·649	5·641	5·637	5·633	5·626	5·620	5·614	5·604	5·674
16	5·588	5·576	5·562	5·548	5·541	5·533	5·527	5·520	5·510	5·500	5·494	5·486	5·477	5·463	5·450	5·436	5·429	5·419	5·411	5·403	5·398	5·393	5·378	5·364	5·475
17	5·351	5·346	5·333	5·324	5·312	5·312	5·297	5·293	5·286	5·279	5·278	5·272	5·271	5·265	5·257	5·247	5·247	5·248	5·245	5·242	5·237	5·224	5·224	5·214	5·275
18	5·203	5·183	5·179	5·171	5·173	5·170	5·171	5·170	5·165	5·165	5·163	5·156	5·153	5·143	5·142	5·141	5·144	5·143	5·145	5·144	5·142	5·137	5·138	5·131	5·157
19	5·122	5·119	5·111	5·103	5·104	5·111	5·118	5·126	5·138	5·147	5·156	5·172	5·180	5·184	5·185	5·195	5·206	5·220	5·227	5·239	5·248	5·259	5·267	5·273	5·175
20	5·270	5·271	5·276	5·282	5·279	5·287	5·295	5·300	5·304	5·302	5·298	5·302	5·297	5·290	5·267	5·276	5·264	5·245	5·239	5·213	5·186	5·165	5·103	5·069	5·253
21	5·057	5·075	5·086	5·089	5·103	5·102	5·102	5·096	5·107	5·091	5·099	5·098	5·096	5·099	5·100	5·110	5·125	5·127	5·143	5·142	5·149	5·148	5·163	5·161	5·111
22	5·163	5·159	5·164	5·161	5·175	5·180	5·181	5·190	5·186	5·184	5·178	5·163	5·153	5·134	5·115	5·091	5·053	5·018	5·008	4·953	4·940	4·920	4·887	4·873	5·093
23	4·838	4·809	4·796	4·812	4·826	4·836	4·856	4·873	4·891	4·893	4·910	4·924	4·942	4·946	4·963	4·965	4·975	4·980	4·977	4·987	4·992	4·996	4·995	5·002	4·916
24	5·006	5·011	5·004	5·000	5·000	5·009	5·015	5·019	5·026	5·029	5·028	5·029	5·028	5·015	5·003	5·005	4·979	4·970	4·962	4·949	4·937	4·936	4·933	4·932	4·993
25	4·932	4·932	4·938	4·938	4·958	4·976	4·986	4·999	5·006	5·014	5·037	5·039	5·042	5·047	5·047	5·050	5·041	5·030	5·026	5·009	5·007	5·014	4·981	4·963	5·000
26	4·966	4·948	4·931	4·867	4·859	4·927	4·908	4·867	4·906	4·917	4·914	4·913	4·918	4·931	4·962	4·978	4·995	4·985	5·002	5·012	5·046	5·065	5·073	5·079	4·957
27	5·088	5·102	5·108	5·126	5·143	5·169	5·181	5·200	5·218	5·239	5·259	5·277	5·295	5·310	5·324	5·332	5·350	5·360	5·374	5·379	5·381	5·388	5·395	5·400	5·267
28	5·413	5·416	5·414	5·430	5·431	5·441	5·456	5·462	5·477	5·484	5·490	5·493	5·500	5·500	5·498	5·483	5·480	5·481	5·477	5·472	5·460	5·465	5·454	5·446	5·463
29	5·436	5·422	5·422	5·413	5·411	5·417	5·410	5·420	5·420	5·424	5·421	5·423	5·414	5·400	5·386	5·375	5·360	5·365	5·375	5·372	5·375	5·375	5·373	5·374	5·399
30	5·385	5·396	5·402	5·404	5·413	5·430	5·448	5·460	5·469	5·472	5·485	5·487	5·487	5·485	5·472	5·453	5·430	5·408	5·369	5·307	5·287	5·243	5·187	5·193	5·399
MEAN	5·235	5·232	5·231	5·228	5·230	5·238	5·244	5·250	5·257	5·264	5·270	5·273	5·276	5·275	5·271	5·269	5·267	5·265	5·263	5·258	5·254	5·254	5·247	5·242	5·254

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·521	9·510	9·506	9·490	9·481	9·481	9·487	9·495	9·509	9·526	9·556	9·583	9·599	9·615	9·635	9·652	9·675	9·702	9·734	9·752	9·761	9·779	9·792	9·801	9·610
2	9·817	9·822	9·810	9·801	9·805	9·795	9·807	9·807	9·797	9·786	9·780	9·780	9·756	9·740	9·720	9·724	9·721	9·725	9·717	9·705	9·694	9·680	9·653	9·649	9·754
3	9·633	9·621	9·626	9·639	9·648	9·672	9·706	9·727	9·743	9·752	9·765	9·768	9·762	9·767	9·769	9·769	9·774	9·793	9·795	9·796	9·829	9·858	9·891	9·901	9·750
4	9·919	9·962	9·974	9·985	0·003	0·017	0·028	0·047	0·053	0·050	0·046	0·047	0·044	0·030	0·023	0·021	0·017	0·022	0·018	0·023	0·016	0·008	9·994	9·976	0·013
5	9·962	9·952	9·933	9·915	9·895	9·890	9·886	9·887	9·871	9·858	9·835	9·823	9·797	9·790	9·771	9·751	9·737	9·734	9·729	9·717	9·697	9·682	9·663	9·645	9·809
6	9·624	9·595	9·568	9·555	9·540	9·534	9·524	9·512	9·504	9·495	9·483	9·467	9·453	9·441	9·435	9·447	9·467	9·496	9·516	9·540	9·558	9·580	9·595	9·608	9·522
7	9·627	9·643	9·649	9·654	9·657	9·671	9·673	9·684	9·676	9·685	9·693	9·682	9·670	9·648	9·618	9·613	9·607	9·598	9·594	9·585	9·578	9·574	9·566	9·564	9·634
8	9·547	9·541	9·523	9·512	9·505	9·503	9·502	9·505	9·508	9·515	9·503	9·496	9·464	9·477	9·473	9·463	9·459	9·469	9·473	9·471	9·480	9·487	9·491	9·499	9·494
9	9·505	9·503	9·496	9·503	9·508	9·512	9·527	9·534	9·543	9·545	9·540	9·538	9·534	9·523	9·525	9·527	9·512	9·515	9·512	9·510	9·508	9·495	9·488	9·474	9·516
10	9·461	9·455	9·444	9·440	9·430	9·433	9·437	9·448	9·446	9·452	9·466	9·451	9·441	9·441	9·435	9·432	9·442	9·455	9·463	9·469	9·482	9·482	9·476	9·486	9·453
11	9·494	9·504	9·501	9·506	9·507	9·506	9·512	9·521	9·529	9·537	9·547	9·553	9·553	9·557	9·556	5·561	9·573	9·590	9·603	9·616	9·623	9·638	9·649	9·658	9·557
12	9·667	9·674	9·678	9·688	9·696	9·710	9·721	9 736	9·754	9·766	9·782	9·794	9·805	9·819	9·819	9·827	9·836	9·856	9·876	9·902	9·916	9·925	9·929	9·938	9·796
13	9·946	9·953	9·960	9·971	9·982	9·990	9·992	0·005	0·016	0·030	0·032	0·041	0·040	0·036	0·024	0·021	0·013	0·006	0·012	9·997	9·986	9·972	9·956	9·959	9·998
14	9·967	9·972	9·974	9·987	0·003	0·020	0·028	0·034	0·047	0·051	0·047	0·039	0·020	0·017	0·009	0·008	9·992	9·994	9·994	9·990	9·993	0·005	0·016	0·032	0·010
15	0·048	0·071	0·077	0·086	0·096	0·103	0·106	0·110	0·112	0·108	0·103	0·098	0·096	0·099	0·093	0·097	0·101	0·100	0·123	0·131	0·138	0·146	0·151	0·152	0·106
16	0·149	0·150	0·150	0·154	0·154	0·156	0·163	0·176	0·189	0·180	0·187	0·194	0·204	0·196	0·193	0·191	0·185	0·190	0·202	0·200	0·188	0·199	0·192	0·179	0·180
17	0·179	0·178	0·165	0·155	0·155	0·155	0·165	0·177	0·189	0·198	0·207	0·211	0·207	0·205	0·204	0·203	0·204	0·208	0·216	**0·220**	**0·220**	0·218	0·215	0·217	0·195
18	0·211	0·192	0·181	0·171	0·148	0·140	0·122	0·101	0·081	0·058	0·027	0·003	9·964	9·911	9·878	9·864	9·853	9·857	9·849	9·852	9·850	9·847	9·853	9·855	9·995
19	9·865	9·868	9·873	9·871	9·854	9·852	9·845	9·848	9·821	9·804	9·782	9·748	9·706	9·679	9·654	9·652	9·647	9·661	9·680	9·679	9·690	9·708	9·709	9·715	9·759
20	9·712	9·722	9·728	9·736	9·750	9·766	9·770	9·793	9·805	9·823	9·835	9·837	9·839	9·843	9·835	9·837	9·836	9·843	9·858	9·870	9·859	9·849	9·845	9·836	9·809
21	9·814	9·792	9·778	9·762	9·745	9·751	9·746	9·748	9·751	9·752	9·753	9·765	9·755	9·753	9·754	9·760	9·755	9·749	9·751	9·758	9·765	9·773	9·785	9·790	9·763
22	9·787	9·794	9·797	9·799	9·806	9·817	9·822	9·836	9·848	9·857	9·856	9·868	9·866	9·870	9·859	9·858	9·853	9·856	9·852	9·847	9·843	9·836	9·819	9·805	9·835
23	9·772	9·739	9·696	9·661	9·633	9·596	9·574	9·541	9·513	9·478	9·426	9·390	9·358	9·342	9·308	9·270	9·239	9·187	9·154	9·122	9·067	9·017	8·969	8·905	9·373
24	8·857	8·815	8·803	8·843	8·869	8·866	8·847	8·870	8·879	8·884	8·872	8·860	8·874	8·883	8·893	8·898	8·932	8·953	8·969	8·979	8·994	9·013	9·011	8·994	8·902
25	8·974	8·967	8·957	8·929	8·894	8·877	8·870	8·865	8·846	8·828	8·825	8·819	8·805	8·805	8·791	**8·783**	8·786	8·800	8·806	8·820	8·825	8·852	8·865	8·883	8·853
26	8·898	8·912	8·919	8·931	8·962	9·019	9·052	9·084	9·105	9·129	9·156	9·166	9·180	9·199	9·211	9·231	9·238	9·250	9·282	9·276	9·274	9·276	9·275	9·278	9·138
27	9·264	9·260	9·249	9·226	9·223	9·220	9·213	9·202	9·194	9·177	9·161	9·143	9·131	9·103	9·083	9·070	9·049	9·039	9·031	9·022	9·003	8·988	8·974	8·949	9·124
28	8·928	8·904	8·881	8·861	8·848	8·840	8·840	8·841	8·840	8·833	8·836	8·842	8·847	8·856	8·860	8·890	8·895	8·935	8·952	8·977	9·002	9·023	9·048	9·063	8·902
29	9·067	9·078	9·081	9·091	9·098	9·111	9·124	9·138	9·148	9·169	9·168	9·182	9·178	9·189	9·194	9·201	9·219	9·234	9·259	9·275	9·286	9·311	9·322	9·342	9·186
30	9·359	9·375	9·382	9·406	9·421	9·444	9·461	9·491	9·506	9·520	9·527	9·533	9·538	9·552	9·553	9·565	9·573	9·588	9·602	9·614	9·618	9·624	9·621	9·614	9·520
31	9·598	9·587	9·576	9·572	9·573	9·577	9·581	9·584	9·581	9·575	9·572	9·573	9·572	9·571	9·561	9·566	9·563	9·567	9·563	9·575	9·587	9·610	9·632	9·656	9·582
MEAN	9·618	9·616	9·611	9·610	9·609	9·614	9·617	9·624	9·626	9·626	9·625	9·622	9·615	9·612	9·604	9·605	9·605	9·612	9·619	9·622	9·624	9·628	9·627	9·627	9·617

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·672	9·695	9·722	9·744	9·758	9·789	9·810	9·841	9·869	9·892	9·915	9·936	9·953	9·953	9·971	0·000	0·012	0·054	0·072	0·088	0·115	0·129	0·142	0·145	9·928
2	0·158	0·161	0·157	0·169	0·163	0·165	0·167	0·164	0·155	0·151	0·137	0·119	0·100	0·085	0·072	0·061	0·055	0·051	0·039	0·040	0·029	0·017	0·007	0·005	0·101
3	9·999	9·970	9·967	9·962	9·951	9·951	9·946	9·943	9·944	9·936	9·960	9·964	9·985	9·986	9·986	0·027	0·030	0·060	0·062	0·092	0·105	0·116	0·128	0·136	0·009
4	0·137	0·149	0·148	0·150	0·151	0·160	0·167	0·189	0·195	0·205	0·209	0·214	0·213	0·217	0·201	0·203	0·205	0·214	0·214	0·222	0·226	0·225	0·202	0·196	0·192
5	0·170	0·143	0·125	0·102	0·081	0·065	0·051	0·033	0·005	9·979	9·955	9·933	9·891	9·853	9·809	9·774	9·735	9·690	9·645	9·606	9 558	9·515	9·460	9·423	9·858
6	9·350	9·281	9·219	9·145	9·113	9·085	9·080	9·072	9·053	9·047	9·033	**9·031**	**9·031**	9·035	9·043	9·053	9·107	9·136	9·150	9·191	9·227	9·267	9·298	9·319	9·140
7	9·328	9·338	9·348	9·365	9·379	9·402	9·414	9·436	9·440	9·467	9·489	9·503	9·517	9·525	9·535	9·546	9·563	9·580	9·593	9·607	9·617	9·619	9·626	9·639	9·495
8	9·647	9·645	9·635	9·641	9·637	9·644	9·645	9·629	9·621	9·608	9·586	9·547	9·523	9·492	9·435	9·387	9·335	9·299	9·237	9·231	9·200	9·199	9·231	9·283	9·472
9	9·307	9·313	9·337	9·363	9·374	9·415	9·443	9·476	9·503	9·543	9·558	9·591	9·612	9·640	9·651	9·658	9·662	9·662	9·653	9·651	9·628	9·584	9·565	9·546	9·531
10	9·528	9·507	9·495	9·486	9·469	9·441	9·428	9·441	9·462	9·574	9·637	9·668	9·687	9·720	9·732	9·750	9·776	9·809	9·840	9·870	9·888	9·904	9·918	9·934	9·666
11	9·943	9·959	9·980	0·000	0·009	0·035	0·069	0·104	0·140	0·177	0·209	0·237	0·253	0·271	0·288	0·309	0·329	0·354	0·374	0·406	0·415	0·419	0·424	**0·425**	0·214
12	0·413	0·413	0·403	0·395	0·395	0·393	0·391	0·385	0·365	0·347	0·336	0·318	0·303	0·278	0·255	0·242	0·226	0·221	0·218	0·221	0·225	0·232	0·239	0·242	0·311
13	0·251	0·247	0·251	0·260	0·273	0·281	0·299	0·311	0·315	0·313	0·319	0·326	0·331	0·325	0·324	0·317	0·320	0·318	0·322	0·346	0·355	0·364	0·369	0·378	0·313
14	0·386	0·392	0·395	0·393	0·391	0·396	0·397	0·397	0·383	0·372	0·359	0·346	0·334	0·322	0·310	0·301	0·303	0·304	0·309	0·321	0·323	0·330	0·334	0·339	0·352
15	0·334	0·331	0·330	0·329	0·325	0·327	0·327	0·319	0·303	0·287	0·265	0·247	0·218	0·201	0·182	0·168	0·160	0·154	0·160	0·173	0·176	0·188	0·199	0·189	0·246
16	0·182	0·174	0·161	0·145	0·142	0·138	0·130	0·113	0·094	0·064	0·044	0·022	0·004	9·979	9·954	9·939	9·929	9·924	9·917	9·914	9·924	9·928	9·928	9·914	0·028
17	9·903	9·898	9·892	9·880	9·873	9·876	9·864	9·845	9·829	9·799	9·782	9·772	9·751	9·736	9·716	9·706	9·699	9·696	9·699	9·702	9·706	9·702	9·699	9·694	9·780
18	9·682	9·670	9·665	9·656	9·653	9·654	9·645	9·640	9·629	9·626	9·611	9·591	9·585	9·568	9·559	9·561	9·564	9·575	9·582	9·594	9·601	9·601	9·607	9·607	9·614
19	9·600	9·597	5·595	9·592	9·597	9·608	9·617	9·637	9·650	9·659	9·672	9·687	9·692	9·704	9·708	9·716	4·726	9·741	9·763	9·780	9·795	9·803	9·816	9·817	9·691
20	9·818	9·826	9·826	9·826	9·825	9·834	9·836	9·852	9·851	9·846	9·840	9·840	9·828	9·818	9·800	9·788	9·769	9·761	9·753	9·744	9·723	9·690	9·661	9·638	9·791
21	9·603	9·597	9·584	9·579	9·579	9·581	9·580	9·587	9·579	9·576	9·571	9·579	9·583	9·583	9·583	9·592	9·601	9·611	9·629	9·641	9·647	9·645	9·663	9·670	9·602
22	9·673	9·672	9·680	9·677	9·690	9·693	9·699	9·704	9·699	9·694	9·687	9·665	9·642	9·617	9·597	9·577	9·541	9·519	9·490	9·465	9·432	9·392	9·362	9·327	9·591
23	9·291	9·257	9·239	9·235	9·255	9·273	9·285	9·310	9·333	9·355	9·380	9·399	9·406	9·402	9·417	9·422	9·424	9·448	9·452	9·468	9·474	9·480	4·481	9·491	9·374
24	9·500	9·503	9·500	9·495	9·498	9·506	9·508	9·516	9·520	9·519	9·512	9·507	9·497	9·502	9·485	9·476	9·461	9·465	9·454	9·449	9·432	9·422	9·415	9·414	9·482
25	9·422	9·433	9·440	9·450	9·461	9·477	9·495	9·508	9·517	9·523	9·528	9·532	9·530	9·534	9·539	9·538	9·531	9·521	9·523	9·520	9·518	9·522	9·512	9·501	9·503
26	9·496	9·477	9·454	9·442	9·436	9·441	9·447	9·442	9·450	9·456	9·467	9·478	9·479	9·484	9·497	9·503	9·511	9·531	9·544	9·567	9·597	9·592	9·614	9·628	9·501
27	9·638	9·651	9·661	9·673	9·698	9·716	9·731	9·748	9·763	9·783	9·797	9·799	9·811	9·821	9·830	9·849	9·855	9·874	9·899	9·919	9·936	9·950	9·963	9·983	9·806
28	9·998	0·000	0·010	0·031	0·026	0·043	0·051	0·061	0·069	0·067	0·059	0·050	0·043	0·043	0·033	0·017	0·012	0·013	0·013	0·020	0·017	0·016	0·011	0·002	0·029
29	9·987	9·982	9·984	9·989	9·986	9·983	9·990	9·991	9·998	9·985	9·985	9·984	9·973	9·952	9·945	9·936	9·923	9·925	9·929	9·934	9·928	9·944	9·951	9·964	9·965
30	9·977	9·991	0·008	0·015	0·025	0·049	0·067	0·078	0·089	0·079	0·086	0·087	0·079	0·062	0·041	0·021	0·005	9·974	9·944	9·916	9·889	9·855	9·815	9·790	9·998
MEAN	9·813	9·809	9·807	9·806	9·807	9·814	9·819	9·826	9·827	9·831	9·833	9·832	9·828	9·824	9·817	9·815	9·812	9·816	9·816	9·823	9·824	9·822	9·821	9·821	9·819

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MAY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·182	5·192	5·178	**5·164**	5·174	5·184	5·228	5·253	5·289	5·317	5·344	5·365	5·409	5·440	5·454	5·487	5·498	5·523	5·553	5·577	5·617	5·636	5·648	5·677	5·391
2	5·697	5·718	5·735	5·754	5·771	5·786	5·797	5·818	5·829	5·849	5·863	5·877	5·884	5·895	5·900	5·906	5·909	5·921	5·921	5·929	5·934	5·938	5·937	5·941	5·855
3	5·948	5·951	5·953	5·947	5·944	5·947	5·946	5·962	5·961	5·963	5·970	**5·975**	**5·975**	5·972	5·970	5·957	5·960	5·959	5·950	5·943	5·948	5·950	5·948	5·946	5·956
4	5·928	5·933	5·916	5·902	5·905	5·910	5·907	5·905	5·907	5·900	5·892	5·885	5·876	5·869	5·869	5·854	5·845	5·838	5·833	5·832	5·827	5·828	5·824	5·822	5·875
5	5·829	5·823	5·818	5·820	5·820	5·824	5·833	5·835	5·833	5·842	5·844	5·847	5·838	5·847	5·846	5·838	5·842	5·842	5·851	5·861	5·872	5·875	5·877	5·871	5·843
6	5·870	5·873	5·870	5·884	5·894	5·891	5·908	5·920	5·926	5·931	5·936	5·953	5·957	5·961	5·950	5·951	5·954	5·942	5·938	5·932	5·929	5·924	5·923	5·912	5·922
7	5·908	5·906	5·890	5·882	5·859	5·835	5·852	5·860	5·851	5·863	5·817	5·862	5·845	5·827	5·828	5·824	5·800	5·802	5·742	5·754	5·736	5·732	5·738	5·736	5·823
8	5·718	5·701	5·681	5·666	5·662	5·652	5·639	5·604	5·601	5·579	5·615	5·581	5·567	5·563	5·529	5·496	5·489	5·473	5·439	5·434	5·461	5·448	5·448	5·442	5·562
9	5·442	5·454	5·459	5·462	5·463	5·461	5·465	5·458	5·459	5·460	5·454	5·471	5·474	5·468	5·466	5·456	5·464	5·466	5·469	5·479	5·479	5·484	5·481	5·482	5·466
10	5·475	5·477	5·478	5·481	5·483	5·489	5·497	5·504	5·511	5·519	5·528	5·533	5·542	5·546	5·543	5·550	5·549	5·553	5·551	5·559	5·572	5·576	5·577	5·584	5·528
11	5·588	5·586	5·586	5·587	5·592	5·592	5·594	5·603	5·608	5·605	5·610	5·623	5·619	5·630	5·629	5·631	5·631	5·621	5·625	5·638	5·644	5·646	5·647	5·641	5·616
12	5·636	5·634	5·633	5·634	5·633	5·692	5·640	5·630	5·637	5·626	5·619	5·625	5·624	5·644	5·639	5·640	5·627	5·615	5·619	5·624	5·623	5·623	5·632	5·635	5·630
13	5·635	5·640	5·639	5·642	5·641	5·657	5·669	5·677	5·692	5·692	5·700	5·719	5·725	5·732	5·737	5·739	5·734	5·735	5·735	5·738	5·751	5·754	5·750	5·741	5·703
14	5·734	5·728	5·726	5·716	5·724	5·712	5·704	5·705	5·687	5·630	5·645	5·622	5·624	5·622	5·612	5·605	5·584	5·583	5·594	5·584	5·581	5·577	5·561	5·551	5·642
15	5·537	5·521	5·510	5·499	5·492	5·484	5·484	5·474	5·475	5·477	5·459	5·474	5·466	5·472	5·467	5·453	5·437	5·462	5·460	5·461	5·474	5·478	5·466	5·463	5·477
16	5·455	5·445	5·435	5·428	5·418	5·401	5·404	5·387	5·382	5·393	5·385	5·379	5·359	5·373	5·372	5·376	5·358	5·329	5·328	5·332	5·318	5·302	5·289	5·288	5·372
17	5·276	5·278	5·261	5·241	5·178	5·238	5·243	5·244	5·261	5·256	5·261	5·263	5·268	5·258	5·263	5·257	5·251	5·244	5·270	5·273	5·267	5·264	5·269	5·263	5·256
18	5·268	5·273	5·270	5·270	5·274	5·283	5·291	5·291	5·295	5·305	5·310	5·313	5·322	5·323	5·316	5·311	5·296	5·295	5·271	5·299	5·284	5·283	5·284	5·274	5·292
19	5·260	5·267	5·257	5·259	5·261	5·273	5·282	5·302	5·312	5·295	5·321	5·344	5·345	5·340	5·337	5·340	5·347	5·323	5·315	5·334	5·318	5·318	5·299	5·284	5·306
20	5·292	5·263	5·254	5·250	5·236	5·220	5·229	5·233	5·232	5·226	5·228	5·235	5·245	5·257	5·271	5·277	5·279	5·293	5·294	5·310	5·315	5·321	5·310	5·308	5·266
21	5·303	5·309	5·298	5·293	5·280	5·279	5·278	5·282	5·299	5·295	5·304	5·314	5·307	5·298	5·286	5·270	5·268	5·244	5·220	5·235	5·247	5·237	5·260	5·277	5·278
22	5·274	5·276	5·293	5·302	5·317	5·326	5·334	5·354	5·345	5·363	5·374	5·381	5·382	5·388	5·381	5·382	5·387	5·390	5·401	5·414	5·420	5·416	5·427	5·417	5·364
23	5·414	5·416	5·414	5·412	5·418	5·421	5·422	5·431	5·436	5·441	5·438	5·436	5·432	5·423	5·431	5·413	5·428	5·427	5·424	5·428	5·427	5·433	5·425	5·422	5·426
24	5·419	5·406	5·401	5·404	5·405	5·402	5·407	5·414	5·425	5·432	5·441	5·442	5·439	5·438	5·446	5·440	5·439	5·441	5·446	5·443	5·448	5·452	5·456	5·450	5·431
25	5·448	5·449	5·447	5·447	5·455	5·457	5·461	5·467	5·474	5·479	5·482	5·480	5·484	5·479	5·485	5·480	5·486	5·487	5·494	5·500	5·500	5·504	5·497	5·494	5·476
26	5·496	5·506	5·516	5·519	5·521	5·540	5·563	5·572	5·588	5·603	5·621	5·633	5·655	5·667	5·672	5·685	5·691	5·695	5·704	5·694	5·710	5·715	5·721	5·722	5·625
27	5·716	5·716	5·716	5·723	5·721	5·736	5·742	5·756	5·766	5·774	5·774	5·776	5·776	5·782	5·778	5·775	5·776	5·769	5·767	5·751	5·757	5·756	5·754	5·745	5·754
28	5·725	5·723	5·709	5·702	5·706	5·703	5·704	5·710	5·713	5·709	5·707	5·705	5·697	5·689	5·681	5·671	5·671	5·661	5·651	5·644	5·634	5·629	5·621	5·601	5·682
29	5·594	5·579	5·564	5·563	5·558	5·563	5·566	5·566	5·566	5·568	5·573	5·573	5·580	5·573	5·580	5·567	5·564	5·555	5·553	5·549	5·544	5·536	5·528	5·517	5·562
30	5·511	5·487	5·471	5·461	5·458	5·441	5·432	5·425	5·431	5·425	5·425	5·425	5·414	5·401	5·382	5·376	5·372	5·361	5·359	5·345	5·350	5·338	5·324	5·320	5·406
31	5·318	5·298	5·278	5·264	5·259	5·240	5·219	5·212	5·213	5·222	5·209	5·220	5·226	5·222	5·219	5·214	5·215	5·229	5·224	5·222	5·240	5·230	5·227	5·241	5·236
MEAN	5·545	5·543	5·537	5·535	5·533	5·534	5·540	5·544	5·549	5·550	5·553	5·559	5·560	5·561	5·559	5·556	5·553	5·551	5·548	5·552	5·556	5·555	5·553	5·551	5·549

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·227	5·221	5·204	5·202	5·228	5·240	5·266	5·281	5·290	5·297	5·308	5·310	5·316	5·321	5·337	5·343	5·349	5·371	5·383	5·395	5·401	5·401	5·415	5·388	5·313
2	5·392	5·403	5·412	5·429	5·444	5·455	5·491	5·508	5·517	5·535	5·546	5·559	5·568	5·568	5·568	5·578	5·580	5·596	5·602	5·602	5·624	5·637	5·635	5·641	5·537
3	5·640	5·637	5·636	5·637	5·650	5·652	5·663	5·670	5·678	5·680	5·687	5·694	5·695	5·696	5·703	5·693	5·697	5·697	5·700	5·693	5·694	5·696	5·699	5·695	5·678
4	5·692	5·685	5·683	5·681	5·692	5·694	5·699	5·712	5·719	5·725	5·733	5·740	5·739	5·738	5·745	5·755	5·757	5·778	5·794	5·794	5·805	5·812	5·814	5·828	5·744
5	5·829	5·831	5·834	5·844	5·856	5·867	5·879	5·890	5·900	5·900	5·904	5·906	5·915	5·910	5·902	5·908	5·911	5·916	5·922	5·922	5·920	5·921	5·928	5·935	5·894
6	5·920	5·915	5·916	5·915	5·920	5·919	5·922	5·930	5·932	5·937	5·936	5·939	5·940	5·931	5·930	5·930	5·932	5·927	5·928	5·927	5·926	5·929	5·928	5·925	5·927
7	5·919	5·914	5·903	5·899	5·891	5·899	5·898	5·895	5·890	5·886	5·890	5·884	5·880	5·869	5·856	5·837	5·840	5·826	5·815	5·801	5·794	5·783	5·771	5·756	5·858
8	5·743	5·742	5·708	5·698	5·700	5·695	5·698	5·687	5·683	5·675	5·675	5·666	5·651	5·638	5·636	5·627	5·620	5·612	5·602	5·589	5·581	5·576	5·563	5·559	5·651
9	5·545	5·535	5·526	5·515	5·517	5·515	5·511	5·509	5·512	5·501	5·498	5·480	5·483	5·470	5·464	5·449	5·437	5·439	5·437	5·428	5·416	5·415	5·407	5·395	5·475
10	5·395	5·392	5·398	5·382	5·383	5·385	5·389	5·394	5·399	5·389	5·398	5·386	5·389	5·380	5·365	5·359	5·346	5·332	5·329	5·318	5·305	5·304	5·283	5·283	5·361
11	5·271	5·258	5·251	5·247	5·256	5·261	5·263	5·264	5·255	5·256	5·254	5·251	5·254	5·245	5·239	5·239	5·259	5·268	5·284	5·287	5·307	5·322	5·328	5·344	5·269
12	5·350	5·356	5·365	5·367	5·371	5·393	5·401	5·428	5·438	5·447	5·463	5·476	5·490	5·498	5·498	5·508	5·509	5·521	5·543	5·543	5·546	5·546	5·545	5·547	5·464
13	5·549	5·546	5·538	5·541	5·539	5·542	5·540	5·548	5·549	5·548	5·548	5·549	5·545	5·543	5·531	5·537	5·545	5·548	5·543	5·538	5·545	5·540	5·543	5·536	5·543
14	5·537	5·534	5·535	5·525	5·522	5·537	5·548	5·566	5·573	5·587	5·600	5·610	5·613	5·621	5·620	5·617	5·628	5·630	5·640	5·639	5·640	5·646	5·640	5·636	5·594
15	5·631	5·618	5·612	5·605	5·605	5·612	5·616	5·614	5·617	5·620	5·626	5·625	5·624	5·620	5·605	5·610	5·602	5·603	5·596	5·586	5·581	5·579	5·579	5·567	5·606
16	5·561	5·544	5·534	5·517	5·512	5·509	5·504	5·502	5·501	5·497	5·485	5·492	5·479	5·469	5·457	5·455	5·450	5·451	5·459	5·445	5·445	5·446	5·441	5·438	5·483
17	5·422	5·417	5·407	5·395	5·398	5·393	5·392	5·403	5·402	5·402	5·401	5·396	5·396	5·389	5·382	5·366	5·355	5·342	5·330	5·304	5·292	5·255	5·217	5·187	5·360
18	5·159	5·140	5·122	5·120	5·106	5·092	5·102	5·115	5·115	5·121	5·128	5·133	5·137	5·143	5·147	5·134	5·150	5·156	5·162	5·164	5·171	5·172	5·171	5·164	5·138
19	5·154	5·151	5·150	5·149	5·145	5·153	5·160	5·159	5·165	5·163	5·163	5·169	5·174	5·179	5·176	5·173	5·184	5·192	5·202	5·211	5·230	5·239	5·251	5·258	5·181
20	5·275	5·290	5·292	5·301	5·312	5·347	5·378	5·386	5·402	5·412	5·425	5·439	5·451	5·465	5·461	5·473	5·481	5·484	5·491	5·495	5·486	5·495	5·499	5·494	5·418
21	5·490	5·491	5·480	5·462	5·466	5·467	5·482	5·512	5·518	5·530	5·539	5·553	5·561	5·574	5·582	5·591	5·601	5·611	5·617	5·617	5·625	5·622	5·619	5·620	5·551
22	5·615	5·615	5·622	5·615	5·614	5·628	5·643	5·644	5·648	5·661	5·651	5·665	5·668	5·673	5·672	5·676	5·662	5·668	5·658	5·657	5·664	5·651	5·648	5·649	5·649
23	5·652	5·663	5·647	5·658	5·666	5·682	5·721	5·736	5·758	5·792	5·811	5·826	5·847	5·856	5·858	5·865	5·876	5·889	5·889	5·894	5·899	5·906	5·905	5·897	5·799
24	5·907	5·906	5·905	5·905	5·907	5·905	5·907	5·935	5·941	5·946	5·957	5·965	**5·972**	5·969	5·966	5·957	5·963	5·958	5·956	5·949	5·952	5·928	5·938	5·930	5·938
25	5·927	5·918	5·906	5·907	5·894	5·896	5·894	5·893	5·895	5·889	5·887	5·887	5·867	5·870	5·864	5·833	5·832	5·816	5·810	5·795	5·785	5·785	5·757	5·746	5·856
26	5·727	5·705	5·682	5·671	5·660	5·650	5·642	5·637	5·633	5·620	5·617	5·608	5·597	5·579	5·570	5·558	5·542	5·534	5·505	5·501	5·498	5·493	5·464	5·459	5·590
27	5·449	5·439	5·427	5·416	5·408	5·394	5·397	5·413	5·414	5·416	5·415	5·414	5·412	5·401	5·394	5·394	5·395	5·384	5·381	5·372	5·368	5·358	5·357	5·351	5·399
28	5·337	5·327	5·309	5·310	5·309	5·305	5·294	5·295	5·285	5·287	5·285	5·276	5·261	5·260	5·251	5·248	5·227	5·221	5·223	5·224	5·221	5·222	5·221	5·209	5·267
29	5·200	5·194	5·185	5·182	5·173	5·164	5·174	5·170	5·161	5·164	5·152	5·147	5·144	5·133	5·122	5·107	5·104	5·101	5·094	5·083	5·089	5·082	5·074	5·059	5·136
30	5·050	5·056	5·049	**5·044**	5·047	5·048	5·054	5·078	5·087	5·091	5·099	5·104	5·121	5·126	5·134	5·139	5·145	5·145	5·153	5·159	5·167	5·167	5·164	5·162	5·108
MEAN	5·519	5·515	5·508	5·505	5·506	5·510	5·518	5·526	·529	5·532	5·536	5·538	5·540	5·538	5·534	5·532	5·533	5·534	5·535	5·531	5·533	5·531	5·527	5·522	5·526

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MAY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·750	9·750	9·761	9·769	9·775	9·788	9·824	9·861	9·891	9·916	9·945	9·984	0·007	0·045	0·077	0·107	0·127	0·163	0·211	0·245	0·283	0·310	0·336	0·364	0·012
2	0·374	0·399	0·421	0·434	0·446	0·460	0·474	0·486	0·501	0·512	0·514	0·519	0·528	0·538	0·549	0·548	0·555	0·556	0·564	0·583	0·590	0·590	0·599	0·606	0·514
3	0·608	0·616	**0·618**	0·611	0·601	0·604	0·605	0·609	0·599	0·602	0·597	0·591	0·588	0·577	0·569	0·561	0·558	0·561	0·557	0·560	0·565	0·571	0·570	0·567	0·586
4	0·558	0·554	0·537	0·538	0·536	0·541	0·537	0·531	0·521	0·505	0·484	0·472	0·460	0·444	0·444	0·437	0·419	0·424	0·418	0·422	0·420	0·423	0·410	0·420	0·477
5	0·419	0·419	0·423	0·427	0·427	0·435	0·437	0·439	0·435	0·434	0·427	0·421	0·408	0·412	0·405	0·403	0·405	0·411	0·413	0·434	0·445	0·456	0·458	0·459	0·427
6	0·467	0·470	0·468	0·482	0·486	0·495	0·502	0·505	0·496	0·486	0·473	0·463	0·456	0·458	0·443	0·437	0·431	0·432	0·439	0·447	0·459	0·473	0·488	0·490	0·469
7	0·491	0·487	0·482	0·482	0·477	0·475	0·466	0·460	0·450	0·441	0·427	0·415	0·401	0·389	0·373	0·367	0·360	0·360	0·351	0·359	0·358	0·353	0·349	0·346	0·413
8	0·328	0·310	0·294	0·280	0·272	0·256	0·228	0·196	0·188	0·170	0·150	0·114	0·077	0·061	0·037	0·021	0·005	9·991	9·971	9·979	9·987	9·991	9·999	9·988	0·121
9	9·990	9·992	9·972	9·977	9·978	9·979	9·976	9·967	9·971	9·968	9·963	9·956	9·946	9·937	9·941	9·948	9·954	9·959	9·971	9·997	9·999	0·005	0·008	0·011	9·974
10	0·015	0·015	0·025	0·032	0·040	0·051	0·054	0·056	0·060	0·062	0·068	0·067	0·070	0·071	0·073	0·075	0·081	0·088	0·095	0·110	0·114	0·126	0·120	0·141	0·071
11	0·143	0·141	0·144	0·145	0·152	0·155	0·158	0·162	0·157	0·145	0·147	0·138	0·136	0·130	0·130	0·132	0·127	0·131	0·134	0·150	0·160	0·168	0·168	0·165	0·147
12	0·159	0·159	0·153	0·145	0·145	0·149	0·144	0·139	0·135	0·132	0·117	0·107	0·104	0·101	0·101	0·099	0·126	0·140	0·147	0·146	0·152	0·161	0·162	0·165	0·137
13	0·166	0·173	0·179	0·183	0·193	0·207	0·217	0·231	0·231	0·234	0·232	0·232	0·238	0·244	0·241	0·246	0·250	0·260	0·266	0·274	0·290	0·307	0·297	0·306	0·237
14	0·298	0·298	0·286	0·274	0·271	0·262	0·260	0·250	0·240	0·236	0·220	0·198	0·184	0·168	0·166	0·167	0·153	0·156	0·159	0·161	0·176	0·175	0·168	0·155	0·212
15	0·145	0·123	0·100	0·100	0·083	0·086	0·078	0·081	0·076	0·073	0·073	0·069	0·066	0·059	0·061	0·067	0·058	0·064	0·067	0·071	0·071	0·084	0·087	0·090	0·081
16	0·084	0·083	0·079	0·078	0·074	0·064	0·059	0·047	0·030	0·019	0·003	0·000	9·985	9·980	9·969	9·975	9·980	9·985	9·988	9·988	9·994	9·981	9·969	9·963	0·016
17	9·946	9·935	9·918	9·914	9·901	9·892	9·886	9·890	9·882	9·873	9·873	9·878	9·870	9·862	9·854	9·842	9·834	9·846	9·864	9·877	9·873	9·867	9·873	9·871	9·880
18	9·865	9·876	9·868	9·873	9·881	9·894	9·897	9·884	9·874	9·865	9·853	9·841	9·821	9·814	9·806	9·801	9·798	9·793	9·800	9·812	9·829	9·846	9·854	9·865	9·846
19	9·871	9·874	9·876	9·870	9·896	9·902	9·914	9·933	9·945	9·949	9·941	9·948	9·944	9·956	9·952	9·961	9·960	9·962	9·964	9·968	9·970	9·964	9·954	9·945	9·934
20	9·927	9·909	9·888	9·875	9·865	9·856	9·852	9·849	9·827	9·815	9·814	9·807	9·802	9·806	9·804	9·810	9·807	9·815	9·826	9·841	9·843	9·854	9·855	9·858	9·842
21	9·856	9·854	9·846	9·835	9·823	9·814	9·812	9·798	9·788	9·775	9·756	9·735	9·730	9·720	9·720	9·707	9·700	9·701	9·742	9·762	9·768	9·783	9·799	9·803	9·776
22	9·815	9·826	9·826	9·833	9·839	9·853	9·870	9·884	9·896	9·904	9·908	9·914	9·913	9·921	9·914	9·915	9·911	9·913	9·914	9·922	9·934	9·942	9·942	9·942	9·894
23	9·938	9·937	9·936	9·934	9·938	9·941	9·946	9·947	9·944	9·934	9·933	9·924	9·922	9·918	9·909	9·902	9·907	9·906	9·909	9·913	9·920	9·924	9·926	9·923	9·926
24	9·919	9·914	9·912	9·914	9·915	9·921	9·922	9·923	9·918	9·913	9·908	9·901	9·897	9·918	9·942	9·926	9·930	9·923	9·923	9·932	9·938	9·949	9·957	9·960	9·924
25	9·958	9·960	9·957	9·972	9·973	9·975	9·974	9·980	9·974	9·973	9·975	9·977	9·979	9·965	9·976	9·992	9·995	9·999	9·999	0·021	0·031	0·046	0·048	0·056	9·990
26	0·065	0·073	0·078	0·091	0·105	0·119	0·131	0·143	0·152	0·177	0·179	0·189	0·199	0·209	0·215	0·224	0·234	0·242	0·250	0·260	0·273	0·291	0·286	0·289	0·186
27	0·288	0·283	0·280	0·283	0·283	0·292	0·297	0·303	0·304	0·304	0·295	0·293	0·284	0·289	0·285	0·280	0·280	0·280	0·277	0·268	0·277	0·278	0·272	0·266	0·285
28	0·254	0·252	0·240	0·236	0·238	0·240	0·241	0·243	0·241	0·226	0·214	0·216	0·205	0·200	0·186	0·176	0·178	0·174	0·162	0·155	0·152	0·151	0·140	0·124	0·202
29	0·117	0·104	0·095	0·091	0·090	0·093	0·099	0·103	0·104	0·101	0·100	0·098	0·093	0·087	0·084	0·075	0·060	0·048	0·044	0·044	0·040	0·036	0·028	0·008	0·077
30	9·996	9·981	9·967	9·950	9·930	9·912	9·901	9·880	9·865	9·838	9·824	9·812	9·795	9·775	9·761	9·748	9·734	9·721	9·714	9·723	9·723	9·720	9·714	9·705	9·820
31	9·700	9·692	9·672	9·663	9·652	9·638	9·617	9·608	9·604	9·595	**9·590**	9·607	9·619	9·627	9·628	9·632	9·626	9·624	9·628	9·638	9·659	9·672	9·668	9·678	9·639
MEAN	0·113	0·112	0·106	0·106	0·106	0·108	0·109	0·109	0·106	0·102	0·097	0·093	0·088	0·086	0·084	0·083	0·082	0·085	0·089	0·099	0·106	0·113	0·113	0·114	0·100

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·673	9·668	9·663	9·662	9·671	9·697	9·716	9·736	9·748	9·759	9·767	9·771	9·777	9·774	9·776	9·788	9·795	9·804	9·808	9·838	9·846	9·863	9·868	9·867	9·764
2	9·876	9·890	9·901	9·912	9·928	9·942	9·950	9·957	9·956	9·959	9·955	9·958	9·957	9·966	9·984	9·985	9·987	9·997	0·008	0·029	0·052	0·090	0·099	0·111	9·977
3	0·120	0·122	0·127	0·130	0·136	0·148	0·151	0·160	0·157	0·147	0·149	0·150	0·141	0·140	0·135	0·134	0·137	0·142	0·144	0·160	0·170	0·179	0·179	0·181	0·147
4	0·180	0·179	0·183	0·187	0·195	0·201	0·205	0·220	0·233	0·250	0·258	0·267	0·272	0·286	0·289	0·290	0·296	0·311	0·322	0·339	0·344	0·367	0·370	0·386	0·268
5	0·390	0·399	0·410	0·421	0·427	0·433	0·446	0·458	0·455	0·442	0·434	0·425	0·419	0·409	0·393	0·392	0·393	0·398	0·405	0·416	0·427	0·441	0·453	0·454	0·423
6	0·450	0·452	0·453	0·457	0·459	0·457	0·453	0·457	0·448	0·443	0·430	0·419	0·406	0·396	0·389	0·378	0·375	0·376	0·378	0·392	0·404	0·413	0·419	0·425	0·422
7	0·416	0·416	0·414	0·399	0·400	0·402	0·400	0·392	0·377	0·364	0·355	0·349	0·342	0·330	0·319	0·307	0·297	0·292	0·294	0·299	0·300	0·307	0·299	0·290	0·348
8	0·285	0·272	0·255	0·243	0·235	0·233	0·226	0·214	0·213	0·210	0·204	0·189	0·187	0·173	0·159	0·158	0·151	0·143	0·139	0·136	0·137	0·129	0·121	0·107	0·188
9	0·097	0·079	0·066	0·050	0·041	0·031	0·029	0·025	0·020	0·007	0·000	9·998	9·990	9·980	9·968	9·950	9·944	9·936	9·940	9·937	9·935	9·936	9·929	9·917	9·992
10	9·922	9·925	9·922	9·938	9·943	9·939	9·937	9·943	9·941	9·934	9·932	9·920	9·923	9·923	9·912	9·900	9·888	9·870	9·874	9·864	9·862	9·869	9·865	9·854	9·908
11	9·862	9·851	9·830	9·825	9·826	9·822	9·829	9·821	9·810	9·798	9·805	9·803	9·801	9·814	9·804	9·811	9·824	9·830	9·842	9·859	9·876	9·907	9·928	9·955	9·839
12	9·964	9·978	9·993	9·994	0·004	0·018	0·024	0·043	0·048	0·056	0·065	0·079	0·077	0·076	0·084	0·092	0·106	0·110	0·124	0·140	0·156	0·164	0·166	0·166	0·072
13	0·181	0·181	0·179	0·183	0·186	0·180	0·178	0·170	0·159	0·150	0·140	0·148	0·138	0·149	0·144	0·146	0·144	0·140	0·139	0·137	0·145	0·150	0·152	0·150	0·157
14	0·147	0·150	0·157	0·158	0·165	0·179	0·177	0·186	0·192	0·192	0·192	0·189	0·186	0·194	0·195	0·192	0·197	0·207	0·215	0·225	0·230	0·238	0·238	0·237	0·193
15	0·235	0·235	0·230	0·231	0·233	0·233	0·230	0·224	0·212	0·203	0·193	0·179	0·171	0·153	0·142	0·139	0·129	0·131	0·133	0·138	0·143	0·147	0·149	0·147	0·182
16	0·144	0·143	0·133	0·123	0·121	0·116	0·105	0·099	0·092	0·076	0·066	0·056	0·032	0·017	0·006	9·991	9·980	9·975	9·984	9·986	9·992	0·000	0·000	0·004	0·052
17	0·002	0·001	9·996	9·996	9·998	9·994	9·984	9·984	9·978	9·963	9·953	9·937	9·926	9·905	9·897	9·888	9·887	9·876	9·869	9·861	9·850	9·817	9·778	9·746	9·920
18	9·724	9·695	9·685	9·680	9·676	9·672	9·667	9·664	9·659	9·656	9·657	9·663	9·659	9·660	9·668	9·664	9·668	9·676	9·685	9·703	9·707	9·717	9·719	9·718	9·681
19	9·707	9·711	9·711	9·700	9·697	9·695	9·696	9·695	9·690	9·689	9·681	9·677	9·666	9·667	9·674	9·689	9·687	9·699	9·711	9·726	9·747	9·764	9·781	9·790	9·706
20	9·804	9·821	9·829	9·846	9·856	9·906	9·925	9·929	9·935	9·945	9·950	9·964	9·971	9·983	9·987	9·986	9·991	9·995	0·004	0·011	0·019	0·037	0·041	0·038	9·949
21	0·041	0·042	0·037	0·031	0·032	0·037	0·050	0·071	0·074	0·072	0·078	0·094	0·103	0·114	0·118	0·132	0·144	0·152	0·164	0·175	0·185	0·188	0·186	0·185	0·104
22	0·185	0·188	0·190	0·191	0·189	0·199	0·202	0·205	0·209	0·210	0·200	0·198	0·196	0·195	0·187	0·199	0·196	0·192	0·185	0·193	0·197	0·196	0·197	0·207	0·196
23	0·212	0·225	0·232	0·231	0·252	0·270	0·278	0·299	0·307	0·321	0·329	0·338	0·347	0·349	0·349	0·351	0·356	0·365	0·371	0·389	0·409	0·419	0·435	0·451	0·329
24	0·462	0·461	0·463	0·471	0·471	0·474	0·473	**0·477**	0·466	0·465	0·457	0·452	0·450	0·438	0·424	0·423	0·415	0·408	0·403	0·410	0·415	0·416	0·418	0·414	0·443
25	0·415	0·416	0·405	0·405	0·400	0·391	0·376	0·373	0·363	0·341	0·321	0·308	0·292	0·283	0·267	0·252	0·229	0·213	0·214	0·211	0·205	0·197	0·185	0·174	0·301
26	0·156	0·140	0·121	0·106	0·096	0·090	0·079	0·057	0·046	0·030	0·022	0·006	9·985	9·976	9·975	9·970	9·957	9·963	9·933	9·947	9·956	9·943	9·930	9·927	0·017
27	9·925	9·910	9·909	9·907	9·892	9·887	9·886	9·887	9·883	9·883	9·886	9·877	9·870	9·859	9·848	9·851	9·838	9·828	9·817	9·819	9·814	9·817	9·812	9·810	9·863
28	9·797	9·790	9·785	9·780	9·780	9·768	9·758	9·764	9·757	9·747	9·731	9·733	9·715	9·702	9·694	9·686	9·672	9·661	9·659	9·661	9·665	9·668	9·668	9·666	9·721
29	9·660	9·646	9·638	9·638	9·625	9·623	9·617	9·610	9·593	9·583	9·568	9·557	9·546	9·532	9·517	9·499	9·491	9·487	9·486	9·488	9·493	9·493	9·488	9·488	9·557
30	9·485	9·484	9·483	**9·481**	9·482	9·483	9·492	9·504	9·510	9·512	9·516	9·522	9·516	9·536	9·544	9·553	9·552	9·563	9·564	9·577	9·585	9·596	9·596	9·600	9·531
MEAN	0·051	0·049	0·047	0·046	0·047	0·051	0·051	0·054	0·050	0·047	0·043	0·041	0·035	0·033	0·028	0·027	0·024	0·025	0·027	0·036	0·042	0·049	0·049	0·049	0·042

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JULY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·154	5·146	5·157	5·149	5·155	5·154	5·174	5·175	5·177	5·178	5·176	5·170	5·162	5·161	5·138	5·138	5·125	5·108	5·100	5·078	5·069	5·070	5·077	5·068	5·136
2	5·062	5·066	5·072	5·063	5·068	5·068	5·091	5·103	5·108	5·123	5·129	5·136	5·148	5·152	5·155	5·168	5·189	5·195	5·203	5·217	5·232	5·246	5·265	5·284	5·148
3	5·286	5·298	5·306	5·330	5·339	5·384	5·400	5·415	5·436	5·452	5·470	5·481	5·494	5·512	5·527	5·536	5·535	5·555	5·562	5·568	5·589	5·592	5·599	5·601	5·469
4	5·612	5·615	5·614	5·610	5·615	5·622	5·630	5·635	5·654	5·660	5·663	5·669	5·674	5·679	5·674	5·686	5·679	5·678	5·687	5·676	5·678	5·677	5·679	5·658	5·655
5	5·658	5·659	5·645	5·643	5·648	5·661	5·662	5·678	5·688	5·688	5·687	5·692	5·696	**5·697**	5·695	5·696	5·696	5·694	5·693	5·690	**5·697**	5·689	5·684	5·681	5·680
6	5·673	5·672	5·663	5·653	5·654	5·658	5·667	5·667	5·669	5·667	5·670	5·672	5·672	5·673	5·669	5·666	5·665	5·656	5·648	5·644	5·646	5·641	5·633	5·617	5·659
7	5·612	5·597	5·582	5·576	5·572	5·563	5·580	5·567	5·558	5·563	5·563	5·553	5·558	5·554	5·551	5·550	5·541	5·530	5·532	5·536	5·547	5·534	5·537	5·543	5·558
8	5·537	5·525	5·516	5·511	5·496	5·487	5·473	5·472	5·465	5·450	5·423	5·390	5·361	5·335	5·308	5·306	5·293	5·281	5·294	5·296	5·325	5·346	5·357	5·344	5·400
9	5·360	5·351	5·340	5·336	5·339	5·328	5·317	5·311	5·297	5·285	5·268	5·228	5·192	5·146	5·108	5·069	5·049	5·051	5·030	5·012	5·010	5·028	5·048	5·070	5·191
10	5·112	5·119	5·134	5·165	5·179	5·224	5·248	5·268	5·285	5·302	5·319	5·335	5·340	5·348	5·341	5·335	5·347	5·341	5·340	5·323	5·308	5·308	5·307	5·294	5·276
11	5·290	5·275	5·270	5·268	5·259	5·246	5·248	5·247	5·222	5·213	5·204	5·190	5·164	5·131	5·106	5·077	5·042	5·026	5·008	5·009	4·997	5·015	5·017	5·024	5·148
12	5·033	5·034	5·041	5·050	5·072	5·092	5·133	5·159	5·178	5·197	5·203	5·236	5·243	5·249	5·264	5·271	5·279	5·290	5·296	5·295	5·312	5·309	5·304	5·292	5·201
13	5·292	5·291	5·276	5·259	5·261	5·246	5·259	5·244	5·248	5·234	5·228	5·212	5·210	5·187	5·177	5·160	5·161	5·141	5·139	5·112	5·108	5·118	5·098	5·098	5·198
14	5·078	5·069	5·054	5·043	5·024	5·031	5·008	5·023	5·019	5·029	5·036	5·064	5·091	5·130	5·127	5·158	5·173	5·195	5·209	5·196	5·210	5·216	5·222	5·224	5·110
15	5·235	5·236	5·240	5·247	5·256	5·272	5·280	5·289	5·295	5·313	5·327	5·332	5·335	5·338	5·342	5·342	5·350	5·361	5·360	5·351	5·357	5·353	5·333	5·317	5·315
16	5·327	5·311	5·293	5·295	5·293	5·271	5·273	5·269	5·271	5·260	5·249	5·220	5·211	5·193	5·174	5·157	5·157	5·165	5·176	5·170	5·174	5·163	5·169	5·171	5·226
17	5·186	5·155	5·154	5·160	5·169	5·187	5·195	5·212	5·214	5·222	5·238	5·239	5·253	5·260	5·256	5·262	5·268	5·266	5·272	5·250	5·254	5·250	5·251	5·256	5·226
18	5·238	5·225	5·207	5·198	5·192	5·182	5·186	5·172	5·195	5·208	5·215	5·222	5·230	5·233	5·238	5·248	5·253	5·264	5·260	5·255	5·265	5·260	5·255	5·241	5·227
19	5·229	5·196	5·175	5·171	5·156	5·123	5·074	5·048	5·021	4·992	4·981	4·970	4·943	4·937	4·938	4·926	**4·925**	4·938	4·939	4·944	4·955	4·965	4·975	4·979	5·021
20	4·971	4·971	4·974	4·969	4·977	4·979	4·985	4·992	5·004	5·010	5·014	5·017	5·018	5·014	5·015	5·009	5·010	5·009	5·013	5·017	5·021	5·024	5·028	5·021	5·003
21	5·015	5·008	4·999	4·993	4·984	4·992	4·981	4·990	4·993	4·994	4·997	4·998	4·995	4·997	4·999	4·989	4·997	5·010	5·008	5·021	5·033	5·040	5·048	5·056	5·006
22	5·051	5·059	5·061	5·060	5·064	5·068	5·080	5·094	5·109	5·114	5·135	5·140	5·148	5·163	5·149	5·150	5·164	5·160	5·176	5·174	5·189	5·186	5·192	5·199	5·129
23	5·204	5·196	5·206	5·205	5·207	5·228	5·242	5·265	5·267	5·282	5·289	5·300	5·307	5·312	5·305	5·311	5·311	5·307	5·303	5·292	5·280	5·282	5·266	5·255	5·268
24	5·247	5·225	5·217	5·210	5·194	5·197	5·192	5·198	5·197	5·200	5·200	5·205	5·208	5·209	5·203	5·206	5·211	5·210	5·217	5·224	5·231	5·239	5·239	5·243	5·213
25	5·255	5·252	5·250	5·252	5·264	5·276	5·287	5·307	5·313	5·320	5·328	5·338	5·344	5·344	5·351	5·355	5·361	5·363	5·375	5·381	5·391	5·389	5·391	5·391	5·328
26	5·391	5·374	5·366	5·356	5·346	5·343	5·351	5·341	5·330	5·319	5·308	5·301	5·299	5·291	5·267	5·265	5·255	5·254	5·252	5·248	5·243	5·248	5·230	5·228	5·301
27	5·221	5·221	5·210	5·201	5·197	5·191	5·187	5·199	5·191	5·199	5·200	5·194	5·199	5·193	5·193	5·189	5·191	5·189	5·188	5·197	5·197	5·199	5·208	5·209	5·198
28	5·199	5·194	5·191	5·184	5·189	5·189	5·209	5·220	5·224	5·231	5·234	5·245	5·246	5·250	5·254	5·253	5·262	5·270	5·274	5·271	5·279	5·290	5·294	5·293	5·239
29	5·296	5·297	5·299	5·300	5·297	5·305	5·317	5·326	5·347	5·358	5·365	5·375	5·376	5·388	5·381	5·388	5·404	5·401	5·417	5·414	5·427	5·427	5·429	5·425	5·365
30	5·421	5·420	5·425	5·424	5·430	5·441	5·447	5·468	5·476	5·484	5·488	5·504	5·506	5·511	5·507	5·509	5·522	5·517	5·522	5·525	5·524	5·528	5·526	5·525	5·485
31	5·523	5·518	5·516	5·511	5·508	5·514	5·529	5·528	5·530	5·538	5·544	5·549	5·544	5·542	5·533	5·526	5·522	5·520	5·514	5·507	5·501	5·499	5·465	5·464	5·519
MEAN	5·283	5·277	5·273	5·271	5·271	5·275	5·281	5·287	5·290	5·293	5·295	5·296	5·296	5·294	5·289	5·287	5·288	5·289	5·291	5·287	5·292	5·295	5·294	5·293	5·287

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·441	5·439	5·418	5·401	5·391	5·385	5·375	5·364	5·354	5·353	5·346	5·337	5·325	5·318	5·297	5·286	5·274	5·256	5·247	5·234	5·229	5·223	5·201	5·196	5·320
2	5·176	5·155	5·135	5·113	5·097	5·086	5·090	5·082	5·079	5·070	5·066	5·061	5·054	5·049	5·037	5·046	5·043	5·033	5·020	5·011	5·004	4·998	4·987	4·972	5·061
3	4·955	4·939	4·914	4·897	4·890	4·873	4·873	4·869	4·864	4·859	4·855	4·856	4·850	4·847	4·839	4·833	4·833	4·828	4·827	4·824	**4·816**	4·822	4·821	4·821	4·854
4	**4·816**	4·822	4·824	4·831	4·840	4·855	4·872	4·887	4·902	4·918	4·934	4·950	4·963	4·976	4·980	4·989	5·004	5·008	5·017	5·019	5·031	5·036	5·038	5·038	4·940
5	5·033	5·030	5·023	5·010	5·011	5·007	5·001	5·003	5·001	4·995	4·993	4·991	4·989	4·989	4·977	4·978	4·974	4·973	4·975	4·973	4·972	4·970	4·967	4·970	4·992
6	4·971	4·972	4·971	4·970	4·975	4·990	4·993	5·002	5·016	5·027	5·040	5·057	5·059	5·064	5·069	5·078	5·091	5·099	5·110	5·116	5·118	5·123	5·129	5·136	5·049
7	5·139	5·140	5·140	5·142	5·148	5·159	5·169	5·182	5·194	5·202	5·211	5·221	5·236	5·242	5·246	5·257	5·267	5·274	5·279	5·285	5·282	5·300	5·305	5·311	5·222
8	5·316	5·317	5·319	5·316	5·315	5·325	5·329	5·329	5·336	5·341	5·344	5·345	5·351	5·334	5·331	5·327	5·321	5·313	5·313	5·303	5·294	5·278	5·275	5·264	5·318
9	5·244	5·230	5·210	5·195	5·172	5·168	5·149	5·135	5·127	5·117	5·105	5·096	5·094	5·092	5·083	5·081	5·080	5·078	5·078	5·083	5·088	5·093	5·093	5·095	5·124
10	5·104	5·108	5·115	5·116	5·120	5·127	5·137	5·156	5·174	5·188	5·194	5·206	5·213	5·218	5·215	5·210	5·210	5·207	5·201	5·186	5·163	5·157	5·128	5·104	5·165
11	5·079	5·059	5·054	5·000	4·995	4·994	4·974	4·980	5·007	5·007	5·014	5·011	5·001	4·994	4·984	4·975	4·973	4·965	4·966	4·965	4·959	4·962	4·960	4·956	4·993
12	4·950	4·952	4·948	4·948	4·952	4·957	4·963	4·970	4·972	4·971	4·954	4·963	4·990	4·994	4·995	5·024	5·041	5·050	5·063	5·067	5·077	5·089	5·090	5·086	5·003
13	5·083	5·093	5·090	5·092	5·098	5·103	5·114	5·126	5·137	5·144	5·154	5·156	5·165	5·167	5·167	5·174	5·178	5·198	5·204	5·214	5·224	5·236	5·243	5·252	5·159
14	5·268	5·272	5·277	5·289	5·311	5·334	5·348	5·367	5·388	5·404	5·418	5·438	5·451	5·475	5·486	5·493	5·520	5·538	5·553	5·563	5·582	5·589	5·601	5·608	5·441
15	5·612	5·613	5·619	5·623	5·625	5·640	5·646	5·658	5·661	5·663	5·663	5·670	5·676	**5·680**	5·673	5·673	5·672	5·669	5·665	5·665	5·652	5·639	5·630	5·622	5·650
16	5·616	5·616	5·614	5·611	5·612	5·624	5·634	5·642	5·648	5·652	5·646	5·654	5·656	5·654	5·644	5·638	5·642	5·640	5·644	5·641	5·648	5·644	5·642	5·644	5·638
17	5·642	5·636	5·634	5·629	5·629	5·639	5·641	5·641	5·646	5·642	5·647	5·649	5·657	5·649	5·653	5·642	5·647	5·637	5·632	5·628	5·620	5·617	5·613	5·617	5·637
18	5·605	5·601	5·588	5·589	5·581	5·573	5·556	5·550	5·545	5·538	5·532	5·537	5·527	5·507	5·507	5·493	5·482	5·466	5·471	5·468	5·459	5·452	5·449	5·442	5·522
19	5·434	5·430	5·427	5·425	5·423	5·426	5·430	5·430	5·445	5·454	5·459	5·468	5·469	5·473	5·478	5·480	5·479	5·475	5·474	5·478	5·489	5·482	5·476	5·475	5·457
20	5·479	5·475	5·474	5·461	5·451	5·463	5·464	5·471	5·488	5·498	5·499	5·509	5·518	5·520	5·520	5·510	5·509	5·500	5·506	5·499	5·495	5·492	5·484	5·472	5·490
21	5·467	5·450	5·429	5·417	5·400	5·398	5·394	5·406	5·402	5·402	5·410	5·412	5·407	5·414	5·418	5·421	5·410	5·413	5·418	5·419	5·422	5·421	5·420	5·413	5·416
22	5·398	5·388	5·380	5·375	5·358	5·359	5·354	5·358	5·354	5·357	5·345	5·347	5·343	5·342	5·338	5·328	5·319	5·322	5·311	5·304	5·300	5·294	5·289	5·278	5·339
23	5·270	5·268	5·259	5·245	5·247	5·248	5·248	5·245	5·248	5·250	5·253	5·261	5·258	5·259	5·252	5·250	5·247	5·248	5·250	5·251	5·257	5·259	5·264	5·265	5·254
24	5·269	5·270	5·262	5·269	5·278	5·283	5·312	5·331	5·345	5·365	5·377	5·388	5·401	5·411	5·415	5·418	5·427	5·437	5·444	5·465	5·466	5·471	5·477	5·471	5·377
25	5·476	5·481	5·482	5·481	5·484	5·492	5·503	5·511	5·520	5·523	5·532	5·528	5·523	5·521	5·509	5·501	5·492	5·478	5·458	5·448	5·435	5·424	5·392	5·371	5·482
26	5·360	5·354	5·344	5·334	5·335	5·329	5·332	5·338	5·349	5·350	5·348	5·338	5·327	5·320	5·312	5·294	5·270	5·244	5·210	5·195	5·173	5·151	5·142	5·128	5·287
27	5·099	5·087	5·071	5·049	5·032	5·020	5·010	5·002	4·999	5·002	4·993	4·989	4·993	4·987	5·001	5·001	5·017	5·052	5·072	5·086	5·114	5·126	5·161	5·186	5·048
28	5·207	5·233	5·267	5·287	5·312	5·335	5·351	5·366	5·370	5·382	5·386	5·380	5·366	5·363	5·363	5·378	5·415	5·407	5·427	5·440	5·439	5·444	5·449	5·449	5·367
29	5·449	5·448	5·426	5·415	5·403	5·393	5·379	5·358	5·353	5·338	5·313	5·293	5·276	5·218	5·197	5·214	5·226	5·221	5·229	5·234	5·234	5·242	5·242	5·230	5·305
30	5·227	5·209	5·215	5·204	5·206	5·208	5·208	5·216	5·222	5·234	5·244	5·253	5·259	5·265	5·269	5·282	5·301	5·322	5·345	5·362	5·370	5·386	5·391	5·393	5·275
31	5·401	5·398	5·404	5·403	5·410	5·417	5·429	5·441	5·447	5·453	5·465	5·459	5·471	5·466	5·441	5·445	5·400	5·419	5·401	5·408	5·400	5·386	5·371	5·379	5·421
MEAN	5·277	5·274	5·269	5·262	5·261	5·265	5·267	5·271	5·277	5·281	5·282	5·285	5·286	5·284	5·281	5·281	5·283	5·283	5·284	5·285	5·284	5·284	5·282	5·279	5·278

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JULY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·595	9·595	9·596	9·598	9·595	9·594	9·599	9·595	9·588	9·588	9·586	9·578	9·562	9·548	9·527	9·517	9·502	9·490	9·482	9·474	9·483	9·478	9·490	9·491	9·548
2	9·486	9·480	9·484	9·486	9·487	9·495	9·504	9·514	9·512	9·518	9·509	9·514	9·525	9·539	9·556	9·581	9·584	9·606	9·630	9·651	9·675	9·700	9·724	9·740	9·563
3	9·758	9·769	9·785	9·808	9·832	9·858	9·879	9·910	9·924	9·950	9·957	9·983	9·997	0·018	0·035	0·045	0·052	0·082	0·092	0·110	0·131	0·147	0·160	0·169	9·977
4	0·172	0·183	0·188	0·187	0·193	0·197	0·203	0·210	0·216	0·218	0·225	0·222	0·221	0·218	0·216	0·204	0·204	0·201	0·208	0·216	0·228	0·233	0·240	0·238	0·212
5	0·237	0·232	0·232	0·233	0·233	0·228	0·237	0·241	**0·243**	0·239	0·234	0·228	0·223	0·225	0·225	0·222	0·221	0·216	0·210	0·213	0·216	0·216	0·215	0·213	0·226
6	0·211	0·203	0·187	0·184	0·180	0·174	0·178	0·178	0·172	0·165	0·157	0·153	0·139	0·140	0·119	0·111	0·108	0·105	0·090	0·091	0·089	0·092	0·092	0·084	0·142
7	0·060	0·051	0·042	0·042	0·042	0·033	0·034	0·029	0·020	0·010	0·002	9·994	9·992	9·997	9·999	9·993	9·989	9·982	9·983	9·992	0·000	9·999	0·002	9·996	0·012
8	9·991	9·992	9·977	9·972	9·964	9·946	9·934	9·924	9·914	9·897	9·871	9·869	9·852	9·818	9·774	9·752	9·752	9·793	9·808	9·819	9·838	9·857	9·867	9·865	9·877
9	9·873	9·867	9·857	9·860	9·859	9·852	9·836	9·821	9·808	9·787	9·769	9·733	9·688	9·633	9·588	9·536	9·494	9·480	9·456	9·435	9·431	9·477	9·527	9·581	9·677
10	9·624	9·648	9·669	9·693	9·720	9·755	9·777	9·798	9·803	9·817	9·823	9·837	9·837	9·848	9·841	9·849	9·842	9·835	9·840	9·839	9·828	9·822	9·814	9·806	9·790
11	9·800	9·794	9·784	9·779	9·766	9·750	9·748	9·738	9·715	9·697	9·683	9·665	9·646	9·618	9·594	9·573	9·521	9·503	9·499	9·496	9·502	9·511	9·515	9·532	9·643
12	9·540	9·552	9·563	9·573	9·591	9·618	9·637	9·665	9·683	9·697	9·712	9·726	9·736	9·748	9·755	9·775	9·776	9·791	9·796	9·806	9·824	9·837	9·843	9·841	9·712
13	9·836	9·833	9·822	9·814	9·809	9·795	9·801	9·786	9·763	9·750	9·725	9·717	9·689	9·677	9·649	9·626	9·619	9·617	9·620	9·613	9·616	9·614	9·597	9·582	9·707
14	9·561	9·547	9·527	9·510	9·499	9·495	9·492	9·486	9·481	9·487	9·487	9·515	9·539	9·573	9·587	9·622	9·653	9·690	9·708	9·721	9·732	9·743	9·750	9·759	9·590
15	9·760	9·762	9·764	9·772	9·778	9·793	9·807	9·823	9·827	9·844	9·850	9·858	9·857	9·862	9·859	9·865	9·864	9·874	9·871	9·868	9·870	9·873	9·858	9·851	9·834
16	9·846	9·833	9·821	9·818	9·815	9·806	9·786	9·778	9·766	9·750	9·732	9·708	9·681	9·660	9·639	9·610	9·593	9·595	9·593	9·602	9·631	9·636	9·639	9·647	9·708
17	9·655	9·646	9·649	9·651	9·655	9·659	9·677	9·690	9·696	9·702	9·711	9·712	9·710	9·714	9·709	9·710	9·706	9·705	9·697	9·696	9·699	9·697	9·696	9·702	9·689
18	9·679	9·669	9·643	9·627	9·620	9·608	9·595	9·593	9·593	9·607	9·628	9·644	9·666	9·683	9·699	9·699	9·692	9·693	9·689	9·692	9·707	9·700	9·694	9·687	9·659
19	9·675	9·650	9·614	9·611	9·601	9·568	9·530	9·492	9·448	9·411	9·384	9·375	**9·358**	**9·358**	9·359	9·366	9·371	9·379	9·381	9·405	9·410	9·414	9·423	9·428	9·459
20	9·419	9·420	9·418	9·410	9·417	9·422	9·422	9·422	9·428	9·421	9·425	9·425	9·426	9·445	9·440	9·427	9·421	9·416	9·422	9·426	9·433	9·434	9·436	9·440	9·426
21	9·431	9·425	9·414	9·410	9·414	9·410	9·408	9·410	9·406	9·397	9·391	9·387	9·383	9·393	9·403	9·401	9·404	9·410	9·428	9·441	9·457	9·476	9·478	9·495	9·420
22	9·502	9·509	9·502	9·525	9·534	9·545	9·551	9·563	9·567	9·577	9·579	9·596	9·592	9·599	9·608	9·605	9·613	9·625	9·636	9·648	9·673	9·684	9·692	9·699	9·593
23	9·702	9·698	9·694	9·701	9·707	9·719	9·731	9·754	9·757	9·768	9·770	9·787	9·789	9·799	9·799	9·800	9·795	9·795	9·796	9·794	9·793	9·787	9·775	9·767	9·762
24	9·759	9·743	9·721	9·712	9·704	9·698	9·697	9·693	9·693	9·693	9·702	9·705	9·696	9·701	9·696	9·695	9·688	9·693	9·704	9·711	9·722	9·737	9·741	9·753	9·711
25	9·760	9·765	9·771	9·774	9·784	9·796	9·801	9·815	9·811	9·812	9·811	9·814	9·815	9·814	9·819	9·814	9·819	9·826	9·840	9·868	9·891	9·903	9·901	9·912	9·822
26	9·900	9·898	9·893	9·881	9·874	9·873	9·869	9·861	9·849	9·848	9·836	9·827	9·825	9·815	9·797	9·783	9·770	9·762	9·755	9·767	9·764	9·756	9·745	9·731	9·820
27	9·715	9·711	9·691	9·681	9·678	9·673	9·667	9·667	9·663	9·668	9·662	9·661	9·658	9·655	9·651	9·648	9·643	9·642	9·646	9·658	9·663	9·668	9·668	9·671	9·667
28	9·673	9·669	9·658	9·661	9·668	9·676	9·683	9·695	9·704	9·703	9·713	9·714	9·712	9·720	9·715	9·717	9·720	9·732	9·748	9·765	9·777	9·789	9·793	9·802	9·717
29	9·809	9·813	9·819	9·825	9·823	9·845	9·852	9·856	9·862	9·867	9·870	9·871	9·869	9·875	9·880	9·889	9·900	9·913	9·927	9·943	9·951	9·957	9·964	9·963	9·881
30	9·964	9·966	9·970	9·973	9·976	9·988	9·997	0·011	0·014	0·018	0·007	0·016	0·026	0·034	0·028	0·027	0·031	0·034	0·040	0·052	0·060	0·069	0·062	0·067	0·018
31	0·063	0·058	0·057	0·059	0·063	0·069	0·078	0·077	0·073	0·075	0·067	0·065	0·059	0·055	0·050	0·048	0·037	0·031	0·029	0·030	0·021	0·015	0·002	9·994	0·049
MEAN	9·776	9·774	9·768	9·769	9·770	9·772	9·775	9·777	9·774	9·774	9·770	9·771	9·767	9·767	9·762	9·758	9·754	9·759	9·762	9·769	9·778	9·785	9·787	9·791	9·771

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·982	9·963	9·952	9·935	9·913	9·901	9·889	9·877	9·865	9·854	9·841	9·820	9·809	9·786	9·776	9·775	9·760	9·741	9·724	9·710	9·702	9·692	9·678	9·665	9·817
2	9·642	9·617	9·606	9·580	9·564	9·540	9·538	9·521	9·511	9·507	9·503	9·493	9·487	9·484	9·472	9·468	9·458	9·443	9·435	9·437	9·437	9·424	9·407	9·386	9·499
3	9·368	9·349	9·327	9·308	9·298	9·290	9·286	9·276	9·275	9·269	9·269	9·260	9·250	9·240	9·234	9·231	9·222	9·214	**9·212**	9·215	9·214	9·217	·217	9·217	9·261
4	9·217	9·224	9·228	9·233	9·239	9·258	9·273	9·290	9·304	9·313	9·319	9·331	9·336	9·343	9·370	9·372	9·378	9·390	9·400	9·414	9·423	9·428	9·430	9·436	9·331
5	9·428	9·430	9·423	9·413	9·420	9·416	9·411	9·414	9·414	9·409	9·386	9·383	9·372	9·364	9·365	9·366	9·366	9·371	9·373	9·375	9·376	9·373	9·375	9·375	9·392
6	9·376	9·376	9·373	9·379	9·382	9·392	9·397	9·409	9·419	9·431	9·433	9·444	9·448	9·448	9·466	9·480	9·505	9·518	9·528	9·547	9·555	9·562	9·567	9·571	9·459
7	9·577	9·582	9·585	9·594	9·602	9·611	9·620	9·633	9·641	9·655	9·667	9·672	9·681	9·695	9·705	9·711	9·720	9·731	9·735	9·751	9·761	9·774	9·785	9·795	9·678
8	9·797	9·804	9·802	9·802	9·808	9·817	9·826	9·822	9·820	9·810	9·803	9·801	9·791	9·764	9·758	9·759	9·746	9·747	9·748	9·746	9·734	9·725	9·714	9·703	9·777
9	9·686	9·676	9·666	9·647	9·626	9·614	9·591	9·575	9·553	9·536	9·518	9·510	9·514	9·502	9·491	9·483	9·478	9·474	9·467	9·482	9·487	9·495	9·512	9·518	9·546
10	9·524	9·537	9·550	9·552	9·565	9·578	9·589	9·610	9·627	9·639	9·643	9·648	9·648	9·655	9·650	9·643	9·634	9·625	9·616	9·608	9·596	9·575	9·550	9·514	9·599
11	9·500	9·477	9·455	9·440	9·427	9·420	9·402	9·405	9·418	9·409	9·409	9·393	9·377	9·368	9·353	9·349	9·344	9·333	9·338	9·345	9·350	9·352	9·345	9·348	9·390
12	9·357	9·360	9·353	9·356	9·360	9·372	9·373	9·384	9·391	9·393	9·388	9·392	9·401	9·409	9·417	9·446	9·461	9·479	9·487	9·510	9·518	9·523	9·528	9·532	9·424
13	9·537	9·534	9·534	9·535	9·543	9·556	9·559	9·571	9·584	9·587	9·589	9·591	9·593	9·602	9·605	9·607	9·604	9·619	9·633	9·650	9·672	9·681	9·692	9·704	9·599
14	9·715	9·728	9·739	9·753	9·781	9·801	9·821	9·842	9·856	9·872	9·881	9·895	9·908	9·932	9·947	9·955	9·970	9·991	0·017	0·036	0·059	0·079	0·098	0·110	9·908
15	0·115	0·120	0·124	0·137	0·146	0·158	0·169	0·179	**0·180**	**0·180**	0·170	0·169	0·161	0·160	0·146	0·143	0·143	0·140	0·141	0·142	0·140	0·137	0·134	0·119	0·148
16	0·109	0·103	0·097	0·087	0·083	0·089	0·095	0·108	0·106	0·103	0·098	0·103	0·093	0·096	0·090	0·086	0·075	0·073	0·084	0·083	0·087	0·083	0·081	0·082	0·091
17	0·079	0·072	0·069	0·073	0·069	0·081	0·082	0·085	0·095	0·088	0·086	0·080	0·079	0·072	0·072	0·062	0·068	0·074	0·074	0·084	0·071	0·064	0·065	0·068	0·076
18	0·050	0·044	0·030	0·024	0·020	0·011	9·999	9·988	9·978	9·969	9·963	9·961	9·950	9·935	9·926	9·919	9·909	9·904	9·900	9·903	9·896	9·900	9·901	9·907	9·958
19	9·900	9·898	9·891	9·893	9·896	9·896	9·911	9·915	9·923	9·938	9·946	9·944	9·949	9·953	9·953	9·957	9·960	9·967	9·970	9·984	9·979	9·980	9·970	9·975	9·940
20	9·977	9·971	9·967	9·956	9·946	9·952	9·965	9·973	9·977	9·986	9·986	9·989	9·992	9·994	9·984	9·984	9·974	9·973	9·974	9·975	9·969	9·961	9·956	9·942	9·972
21	9·928	9·915	9·888	9·875	9·854	9·839	9·846	9·860	9·858	9·860	9·858	9·864	9·859	9·870	9·870	9·872	9·874	9·873	9·877	9·889	9·886	9·886	9·878	9·869	9·873
22	9·859	9·841	9·831	9·826	9·812	9·823	9·817	9·819	9·818	9·819	9·809	9·802	9·793	9·779	9·774	9·764	9·757	9·762	9·756	9·755	9·761	9·753	9·744	9·743	9·792
23	9·733	9·734	9·727	9·719	9·726	9·728	9·732	9·730	9·729	9·726	9·730	9·730	9·725	9·714	9·705	9·703	9·703	9·704	9·710	9·723	9·728	9·737	9·740	9·752	9·725
24	9·758	9·761	9·761	9·770	9·790	9·825	9·856	9·879	9·895	9·921	9·924	9·958	9·956	9·978	9·979	9·992	9·998	9·014	0·031	0·044	0·063	0·070	0·071	0·073	9·932
25	0·073	0·077	0·071	0·070	0·068	0·075	0·081	0·093	0·094	0·090	0·084	0·083	0·071	0·064	0·055	0·041	0·026	0·014	9·983	9·972	9·959	9·945	9·914	9·886	0·037
26	9·864	9·840	9·831	9·827	9·821	9·816	9·818	9·825	9·825	9·821	9·819	9·810	9·802	9·794	9·774	9·750	9·708	9·687	9·653	9·626	9·596	9·574	9·556	9·536	9·748
27	9·501	9·483	9·460	9·449	9·432	9·434	9·431	9·426	9·425	9·419	9·416	9·412	9·417	9·414	9·419	9·433	9·452	9·479	9·501	9·527	9·560	9·590	9·631	9·680	9·475
28	9·707	9·743	9·778	9·807	9·828	9·851	9·861	9·879	9·875	9·888	9·884	9·875	9·851	9·839	9·832	9·834	9·862	9·877	9·889	9·915	9·915	9·921	9·924	9·930	9·857
29	9·929	9·922	9·893	9·882	9·876	9·854	9·837	9·816	9·802	9·777	9·754	9·722	9·701	9·645	9·618	9·620	9·621	9·634	9·643	9·661	9·671	9·691	9·697	9·687	9·748
30	9·681	9·671	9·666	9·664	9·655	9·660	9·664	9·667	9·668	9·677	9·679	9·690	9·703	9·719	9·737	9·758	9·779	9·805	9·823	9·859	9·872	9·893	9·895	9·896	9·741
31	9·891	9·894	9·888	9·903	9·901	9·913	9·925	9·943	9·949	9·957	9·965	9·973	9·970	9·964	9·938	9·940	9·907	9·918	9·903	9·894	9·892	9·874	9·869	9·867	9·918
MEAN	9·737	9·734	9·728	9·725	9·724	9·728	9·731	9·736	9·738	9·739	9·736	9·735	9·732	9·728	9·725	9·726	9·725	9·728	9·730	9·737	9·740	9·741	9·739	9·738	9·733

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·377	5·370	5·359	5·359	5·352	5·366	5·369	5·362	5·384	5·386	5·393	5·400	5·398	5·417	5·398	5·393	5·391	5·393	5·391	5·400	5·393	5·405	5·398	5·395	5·385
2	5·382	5·361	5·345	5·348	5·347	5·341	5·347	5·349	5·354	5·353	5·355	5·347	5·351	5·355	5·347	5·349	5·351	5·355	5·355	5·357	5·351	5·340	5·334	5·325	5·350
3	5·301	5·298	5·308	5·300	5·304	5·314	5·315	5·319	5·325	5·340	5·342	5·351	5·362	5·364	5·357	5·363	5·363	5·363	5·367	5·378	5·380	5·383	5·389	5·379	5·344
4	5·378	5·371	5·374	5·367	5·361	5·361	5·358	5·363	5·341	5·343	5·330	5·304	5·296	5·305	5·306	5·326	5·328	5·338	5·355	5·369	5·366	5·378	5·382	5·378	5·349
5	5·387	5·369	5·371	5·371	5·374	5·379	5·377	5·387	5·384	5·390	5·387	5·387	5·391	5·395	5·399	5·402	5·404	5·401	5·416	5·425	5·434	5·431	5·439	5·445	5·398
6	5·448	5·451	5·451	5·461	5·469	5·492	5·510	5·522	5·533	5·533	5·539	5·544	5·540	5·556	5·549	5·537	5·537	5·522	5·512	5·509	5·469	5·449	5·437	5·416	5·499
7	5·392	5·381	5·369	5·355	5·340	5·325	5·317	5·323	5·331	5·331	5·344	5·361	5·372	5·369	5·393	5·395	5·414	5·428	5·444	5·463	5·477	5·466	5·478	5·482	5·390
8	5·499	5·503	5·507	5·517	5·519	5·516	5·542	5·544	5·556	5·557	5·564	5·581	5·576	5·584	5·588	5·581	5·577	5·581	5·592	5·592	5·584	5·584	5·585	5·588	5·559
9	5·568	5·560	5·554	5·545	5·548	5·548	5·549	5·548	5·542	5·535	5·511	5·493	5·492	5·479	5·446	5·438	5·422	5·410	5·407	5·397	5·376	5·355	5·338	5·306	5·474
10	5·291	5·260	5·231	5·211	5·200	5·176	5·170	5·144	5·132	5·103	5·080	5·065	5·061	5·047	5·032	5·005	4·968	4·948	4·905	4·887	4·835	4·816	4·788	4·754	5·046
11	4·719	4·697	4·697	4·688	**4·670**	4·705	4·714	4·714	4·746	4·761	4·798	4·850	4·895	4·922	4·965	5·014	5·051	5·092	5·095	5·115	5·133	5·152	5·173	5·198	4·898
12	5·201	5·217	5·224	5·228	5·229	5·229	5·245	5·256	5·273	5·300	5·329	5·353	5·377	5·398	5·406	5·425	5·452	5·463	5·482	5·514	5·521	5·534	5·550	5·560	5·365
13	5·571	5·575	5·568	5·572	5·578	5·597	5·606	5·619	5·641	5·648	5·664	5·677	5·687	5·682	5·684	5·679	5·680	5·680	5·683	5·678	5·683	5·675	5·672	5·674	5·645
14	5·669	5·667	5·656	5·652	5·646	5·636	5·639	5·646	5·651	5·651	5·666	5·679	5·684	5·681	5·692	5·695	5·708	5·709	5·721	5·731	5·738	5·741	5·748	5·746	5·686
15	5·755	5·752	5·750	5·747	5·751	5·754	5·754	5·753	5·753	5·752	5·748	5·742	5·734	5·726	5·712	5·701	5·701	5·688	5·682	5·692	5·688	5·682	5·678	5·650	5·723
16	5·648	5·648	5·638	5·628	5·623	5·629	5·628	5·628	5·636	5·627	5·617	5·618	5·615	5·605	5·594	5·565	5·558	5·556	5·547	5·538	5·527	5·525	5·523	5·507	5·593
17	5·501	5·494	5·483	5·475	5·458	5·441	5·433	5·429	5·430	5·418	5·411	5·397	5·388	5·393	5·385	5·387	5·381	5·390	5·399	5·395	5·391	5·395	5·389	5·377	5·418
18	5·373	5·360	5·349	5·303	5·293	5·255	5·224	5·189	5·182	5·151	5·095	5·115	5·188	5·192	5·242	5·259	5·290	5·325	5·362	5·373	5·390	5·401	5·417	5·426	5·281
19	5·441	5·444	5·458	5·470	5·472	5·480	5·502	5·513	5·535	5·561	5·579	5·600	5·619	5·629	5·634	5·646	5·651	5·670	5·690	5·704	5·703	5·716	5·735	5·733	5·591
20	5·732	5·722	5·721	5·726	5·737	5·747	5·748	5·753	5·774	5·782	5·780	5·789	5·784	5·782	5·770	5·763	5·753	5·751	5·749	5·743	5·741	5·731	5·720	5·712	5·750
21	5·707	5·699	5·689	5·684	5·690	5·693	5·691	5·687	5·689	5·691	5·691	5·694	5·702	5·716	5·706	5·713	5·712	5·712	5·717	5·729	5·732	5·736	5·736	5·737	5·706
22	5·732	5·727	5·733	5·728	5·724	5·716	5·710	5·715	5·711	5·707	5·697	5·691	5·690	5·684	5·675	5·678	5·676	5·668	5·675	5·669	5·670	5·665	5·669	5·667	5·695
23	5·669	5·669	5·658	5·659	5·653	5·653	5·660	5·668	5·673	5·685	5·687	5·686	5·699	5·693	5·698	5·703	5·701	5·699	5·692	5·695	5·690	5·681	5·679	5·667	5·680
24	5·665	5·660	5·662	5·661	5·651	5·652	5·648	5·638	5·636	5·638	5·643	5·627	5·640	5·633	5·643	5·645	5·647	5·648	5·651	5·657	5·667	5·671	5·672	5·673	5·651
25	5·669	5·664	5·663	5·666	5·665	5·671	5·664	5·673	5·654	5·668	5·667	5·664	5·660	5·657	5·664	5·662	5·652	5·649	5·648	5·662	5·659	5·661	5·659	5·662	5·662
26	5·669	5·664	5·657	5·659	5·650	5·646	5·654	5·676	5·685	5·692	5·700	5·708	5·719	5·721	5·716	5·717	5·715	5·721	5·731	5·733	5·745	5·747	5·748	5·748	5·701
27	5·745	5·745	5·738	5·731	5·737	5·742	5·741	5·759	5·774	5·775	5·774	5·775	5·772	5·768	5·771	5·771	5·772	5·777	5·780	5·786	5·793	5·803	5·797	5·802	5·768
28	5·798	5·797	5·797	5·791	5·797	5·794	5·807	5·816	5·821	5·827	5·827	5·824	5·824	5·819	5·811	5·800	5·816	5·809	5·821	5·825	**5·829**	5·828	5·822	5·818	5·813
29	5·808	5·799	5·791	5·784	5·780	5·780	5·788	5·784	5·791	5·782	5·783	5·777	5·775	5·760	5·752	5·753	5·752	5·744	5·755	5·748	5·741	5·733	5·729	5·717	5·767
30	5·715	5·700	5·687	5·674	5·667	5·652	5·663	5·658	5·647	5·634	5·615	5·601	5·575	5·551	5·545	5·525	5·503	5·483	5·473	5·450	5·445	5·429	5·414	5·403	5·571
MEAN	5·527	5·521	5·516	5·512	5·510	5·510	5·512	5·514	5·519	5·521	5·521	5·523	5·529	5·529	5·529	5·530	5·531	5·532	5·537	5·540	5·538	5·537	5·537	5·532	5·525

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·392	5·376	5·362	5·348	5·335	5·313	5·304	5·295	5·281	5·258	5·223	5·203	5·169	5·150	5·125	5·089	5·060	5·016	4·979	4·983	4·954	4·936	4·906	4·886	5·164
2	4·855	4·819	4·798	4·754	4·724	4·705	4·680	4·655	4·632	4·644	4·639	4·679	4·687	4·695	4·706	4·723	4·756	4·769	4·777	4·792	4·807	4·807	4·803	4·793	4·737
3	4·791	4·773	4·742	4·711	4·671	4·644	4·609	4·604	4·566	4·551	4·504	4·493	**4·469**	4·474	4·490	4·501	4·519	4·531	4·546	4·561	4·565	4·553	4·574	4·579	4·584
4	4·585	4·605	4·621	4·639	4·659	4·682	4·716	4·745	4·777	4·809	4·852	4·866	4·885	4·928	4·947	4·957	4·979	4·979	4·971	4·957	4·933	4·931	4·924	4·913	4·828
5	4·907	4·896	4·884	4·879	4·862	4·873	4·879	4·881	4·886	4·902	4·909	4·921	4·923	4·928	4·932	4·933	4·920	4·938	4·929	4·937	4·933	4·933	4·930	4·932	4·910
6	4·940	4·936	4·933	4·930	4·929	4·929	4·941	4·948	4·959	4·955	4·963	4·971	4·980	4·977	4·982	4·976	4·971	4·970	4·962	4·950	4·932	4·918	4·916	4·912	4·950
7	4·918	4·921	4·914	4·912	4·905	4·917	4·921	4·923	4·927	4·925	4·927	4·938	4·935	4·932	4·932	4·930	4·935	4·936	4·934	4·925	4·919	4·915	4·907	4·904	4·923
8	4·905	4·897	4·899	4·904	4·900	4·918	4·929	4·946	4·956	4·968	4·972	4·983	4·989	4·993	4·985	4·997	4·998	5·015	5·018	5·023	5·026	5·016	5·002	4·988	4·968
9	4·972	4·973	4·942	4·921	4·915	4·904	4·879	4·869	4·865	4·852	4·852	4·889	4·877	4·893	4·890	4·903	4·912	4·924	4·931	4·952	4·968	4·980	4·987	5·010	4·919
10	5·024	5·048	5·068	5·081	5·096	5·124	5·144	5·154	5·175	5·202	5·214	5·228	5·238	5·249	5·250	5·252	5·266	5·266	5·279	5·281	5·263	5·265	5·269	5·281	5·197
11	5·272	5·291	5·315	5·324	5·342	5·373	5·382	5·398	5·397	5·404	5·396	5·387	5·364	5·352	5·335	5·333	5·318	5·300	5·273	5·277	5·258	5·258	5·241	5·242	5·326
12	5·221	5·228	5·223	5·207	5·211	5·210	5·225	5·277	5·286	5·308	5·342	5·349	5·355	5·363	5·369	5·384	5·396	5·410	5·422	5·425	5·434	5·444	5·445	5·447	5·333
13	5·442	5·438	5·436	5·436	5·439	5·421	5·407	5·404	5·416	5·401	5·406	5·409	5·394	5·391	5·377	5·368	5·365	5·359	5·354	5·351	5·360	5·347	5·354	5·355	5·393
14	5·357	5·345	5·335	5·336	5·335	5·336	5·349	5·351	5·353	5·361	5·368	5·371	5·383	5·398	5·393	5·409	5·429	5·437	5·444	5·443	5·453	5·458	5·466	5·473	5·391
15	5·469	5·471	5·466	5·459	5·458	5·457	5·461	5·464	5·478	5·469	5·472	5·463	5·452	5·463	5·453	5·445	5·464	5·471	5·480	5·492	5·496	5·506	5·514	5·519	5·473
16	5·522	5·524	5·535	5·550	5·562	5·587	5·602	5·620	5·624	5·642	5·674	5·701	5·718	5·725	5·743	5·749	5·761	5·771	5·785	5·799	5·815	5·818	5·827	5·836	5·687
17	5·840	5·837	5·833	5·833	5·843	5·845	5·853	5·865	5·874	5·869	**5·881**	5·879	5·872	5·867	5·863	5·861	5·856	5·861	5·856	5·842	5·834	5·833	5·822	5·826	5·852
18	5·823	5·810	5·805	5·798	5·800	5·793	5·789	5·803	5·801	5·810	5·820	5·817	5·805	5·789	5·781	5·784	5·790	5·784	5·790	5·783	5·783	5·784	5·777	5·775	5·796
19	5·776	5·762	5·754	5·745	5·739	5·736	5·741	5·747	5·746	5·737	5·740	5·728	5·724	5·711	5·702	5·685	5·688	5·684	5·686	5·683	5·675	5·670	5·662	5·658	5·716
20	5·657	5·648	5·640	5·643	5·647	5·651	5·655	5·659	5·659	5·665	5·664	5·659	5·651	5·649	5·643	5·627	5·628	5·620	5·612	5·602	5·594	5·583	5·568	5·554	5·632
21	5·531	5·515	5·492	5·473	5·472	5·466	5·472	5·469	5·467	5·459	5·462	5·460	5·452	5·442	5·434	5·409	5·424	5·435	5·445	5·465	5·460	5·458	5·465	5·451	5·462
22	5·441	5·413	5·411	5·413	5·424	5·399	5·393	5·411	5·423	5·394	5·405	5·400	5·363	5·349	5·346	5·328	5·317	5·330	5·309	5·302	5·290	5·274	5·262	5·253	5·360
23	5·250	5·235	5·204	5·207	5·196	5·196	5·192	5·188	5·161	5·158	5·150	5·139	5·122	5·117	5·098	5·086	5·073	5·059	5·043	5·022	5·002	4·982	4·959	4·937	5·116
24	4·916	4·904	4·882	4·869	4·863	4·856	4·848	4·858	4·864	4·858	4·867	4·864	4·855	4·859	4·854	4·854	4·859	4·854	4·860	4·851	4·870	4·872	4·881	4·878	4·866
25	4·872	4·868	4·866	4·854	4·847	4·856	4·860	4·851	4·858	4·858	4·862	4·863	4·862	4·868	4·865	4·867	4·879	4·892	4·904	4·920	4·944	4·973	4·993	5·022	4·888
26	5·028	5·046	5·051	5·052	5·074	5·082	5·098	5·107	5·116	5·135	5·140	5·128	5·119	5·111	5·101	5·103	5·095	5·094	5·083	5·066	5·070	5·071	5·068	5·071	5·088
27	5·054	5·045	5·090	5·096	5·107	5·108	5·114	5·128	5·109	5·129	5·135	5·122	5·109	5·104	5·126	5·117	5·133	5·134	5·130	5·127	5·125	5·110	5·105	5·098	5·111
28	5·088	5·078	5·063	5·055	5·043	5·040	5·040	5·040	5·052	5·060	5·058	5·075	5·084	5·080	5·094	5·090	5·110	5·146	5·153	5·173	5·187	5·168	5·201	5·218	5·100
29	5·227	5·234	5·245	5·249	5·257	5·279	5·286	5·285	5·317	5·329	5·344	5·373	5·397	5·410	5·418	5·423	5·429	5·436	5·439	5·431	5·436	5·430	5·426	5·416	5·355
30	5·419	5·409	5·389	5·371	5·34[illegible]	5·331	5·292	5·278	5·257	5·264	5·242	5·231	5·212	5·184	5·174	5·156	5·146	5·142	5·141	5·144	5·152	5·162	5·162	5·178	5·241
31	5·195	5·204	5·206	5·226	5·250	5·281	5·328	5·349	5·385	5·416	5·448	5·470	5·494	5·516	5·519	5·541	5·571	5·589	5·620	5·643	5·651	5·668	5·690	5·706	5·457
MEAN	5·216	5·214	5·207	5·202	5·202	5·204	5·206	5·212	5·215	5·219	5·224	5·228	5·224	5·225	5·223	5·222	5·227	5·231	5·231	5·232	5·232	5·230	5·229	5·229	5·220

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·861	9·850	9·840	9·842	9·833	9·834	9·840	9·848	9·848	9·864	9·866	9·866	9·869	9·865	9·855	9·846	9·839	9·831	9·836	9·845	9·849	9·847	9·845	9·845	9·848
2	9·832	9·811	9·795	9·786	9·782	9·783	9·786	9·789	9·784	9·779	9·775	9·770	9·767	9·766	9·756	9·751	9·755	9·751	9·751	9·764	9·756	9·756	9·759	9·751	9·773
3	9·739	9·740	9·752	9·762	9·776	9·793	9·796	9·807	9·810	9·822	9·827	9·830	9·841	9·847	9·843	9·845	9·856	9·854	9·864	9·876	9·878	9·886	9·888	9·883	9·826
4	9·882	9·880	9·880	9·872	9·875	9·874	9·877	9·875	9·870	9·877	9·835	9·817	9·807	9·805	9·802	9·816	9·820	9·833	9·840	9·846	9·859	9·871	9·880	9·877	9·853
5	9·876	9·866	9·869	9·870	9·869	9·873	9·881	9·880	9·876	9·875	9·872	9·873	9·875	9·874	9·878	9·886	9·887	9·897	9·914	9·938	9·947	9·966	9·975	9·983	9·896
6	9·980	9·995	0·006	0·015	0·027	0·052	0·070	0·076	0·080	0·084	0·069	0·071	0·056	0·059	0·053	0·040	0·031	0·019	0·017	0·015	9·987	9·965	9·932	9·900	0·025
7	9·858	9·844	9·822	9·815	9·799	9·781	9·783	9·789	9·800	9·816	9·828	9·844	9·850	9·862	9·878	9·888	9·905	9·929	9·952	9·985	9·988	9·993	0·002	0·013	9·876
8	0·026	0·022	0·032	0·038	0·042	0·054	0·070	0·070	0·082	0·084	0·096	0·111	0·105	0·097	0·092	0·094	0·088	0·091	0·087	0·092	0·083	0·086	0·078	0·073	0·075
9	0·054	0·045	0·029	0·022	0·015	0·016	0·007	9·997	9·979	9·954	9·921	9·895	9·871	9·834	9·8 3	9·784	9·771	9·775	9·777	9·771	9·751	9·733	9·704	9·687	9·883
10	9·678	9·650	9·615	9·601	9·596	9·577	9·574	9·555	9·543	9·523	9·499	9·490	9·477	9·462	9·441	9·405	9·367	9·343	9·321	9·292	9·253	9·219	9·187	9·150	9·450
11	9·125	9·094	9·082	9·079	**9·059**	9·080	9·093	9·101	9·121	9·152	9·208	9·267	9·314	9·356	9·403	9·446	9·485	9·531	9·555	9·584	9·613	9·642	9·670	9·702	9·323
12	9·718	9·728	9·735	9·742	9·747	9·755	9·786	9·809	9·834	9·855	9·856	9·880	9·894	9·927	9·960	9·994	0·008	0·031	0·049	0·082	0·096	0·114	0·134	0·152	9·912
13	0·160	0·170	0·168	0·171	0·174	0·193	0·204	0·212	0·216	0·218	0·218	0·226	0·229	0·223	0·221	0·217	0·216	0·214	0·216	0·220	0·219	0·219	0·213	0·212	0·206
14	0·206	0·196	0·192	0·187	0·178	0·177	0·182	0·191	0·194	0·198	0·204	0·208	0·207	0·206	0·217	0·221	0·219	0·230	0·235	0·261	0·260	0·264	0·263	0·269	0·215
15	0·273	0·275	0·270	0·270	0·276	0·282	0·277	0·276	0·276	0·277	0·273	0·272	0·265	0·258	0·248	0·230	0·224	0·213	0·213	0·224	0·221	0·213	0·216	0·203	0·251
16	0·194	0·195	0·175	0·165	0·149	0·145	0·154	0·151	0·150	0·139	0·130	0·123	0·116	0·111	0·093	0·070	0·056	0·068	0·064	0·072	0·049	0·048	0·045	0·036	0·112
17	0·026	0·012	9·989	9·977	9·954	9·936	9·918	9·904	9·895	9·876	9·865	9·847	9·836	9·839	9·828	9·821	9·815	9·830	9·837	9·850	9·844	9·847	9·841	9·836	9·884
18	9·828	9·815	9·786	9·750	9·721	9·679	9·637	9·627	9·613	9·593	9·534	9·568	9·609	9·636	9·695	9·765	9·818	9·864	9·907	9·936	9·952	9·969	9·981	9·988	9·761
19	9·999	0·006	0·012	0·018	0·026	0·036	0·040	0·074	0·093	0·112	0·140	0·157	0·172	0·187	0·194	0·198	0·222	0·243	0·271	0·296	0·313	0·330	0·348	0·346	0·160
20	0·351	0·348	0·339	0·359	0·365	0·377	0·375	0·382	0·391	**0·396**	0·391	0·393	0·381	0·372	0·355	0·348	0·336	0·334	0·329	0·329	0·327	0·320	0·308	0·303	0·355
21	0·293	0·282	0·274	0·267	0·265	0·263	0·265	0·267	0·268	0·257	0·249	0·253	0·250	0·250	0·249	0·247	0·250	0·248	0·253	0·260	0·271	0·274	0·272	0·274	0·263
22	0·271	0·270	0·265	0·264	0·260	0·263	0·262	0·260	0·259	0·251	0·237	0·229	0·218	0·204	0·194	0·193	0·203	0·203	0·196	0·195	0·196	0·195	0·192	0·185	0·228
23	0·177	0·181	0·178	0·175	0·171	0·173	0·174	0·180	0·177	0·187	0·185	0·189	0·184	0·179	0·173	0·170	0·163	0·171	0·165	0·174	0·176	0·178	0·169	0·155	0·175
24	0·148	0·146	0·133	0·125	0·117	0·118	0·115	0·095	0·084	0·093	0·095	0·085	0·087	0·085	0·085	0·087	0·081	0·094	0·098	0·112	0·111	0·124	0·117	0·118	0·106
25	0·114	0·115	0·106	0·111	0·112	0·117	0·114	0·107	0·095	0·091	0·086	0·087	0·082	0·081	0·082	0·088	0·085	0·096	0·102	0·106	0·102	0·103	0·109	0·109	0·100
26	0·119	0·118	0·109	0·112	0·109	0·100	0·122	0·144	0·152	0·161	0·164	0·170	0·186	0·186	0·180	0·178	0·176	0·180	0·182	0·192	0·197	0·197	0·199	0·198	0·160
27	0·197	0·193	0·188	0·181	0·186	0·186	0·193	0·202	0·211	0·218	0·203	0·197	0·180	0·176	0·169	0·163	0·165	0·179	0·195	0·209	0·222	0·234	0·235	0·250	0·197
28	0·249	0·252	0·251	0·249	0·248	0·267	0·271	0·285	0·291	0·299	0·294	0·287	0·263	0·256	0·248	0·242	0·244	0·255	0·260	0·272	0·277	0·279	0·271	0·269	0·266
29	0·259	0·248	0·248	0·237	0·233	0·238	0·244	0·241	0·242	0·229	0·220	0·214	0·188	0·171	0·160	0·156	0·154	0·156	0·165	0·164	0·163	0·156	0·152	0·146	0·199
30	0·138	0·129	0·115	0·108	0·097	0·088	0·088	0·087	0·077	0·054	0·029	9·999	9·969	9·936	9·921	9·903	9·892	9·882	9·873	9·863	9·853	9·843	9·827	9·817	9·983
MEAN.	0·021	0·016	0·008	0·006	0·002	0·004	0·007	0·009	0·010	0·011	0·006	0·007	0·005	0·004	0·003	0·003	0·004	0·012	0·017	0·028	0·027	0·029	0·027	0·024	0·012

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·797	9·779	9·764	9·748	9·736	9·718	9·707	9·697	9·675	9·637	9·605	9·577	9·533	9·495	9·462	9·428	9·461	9·368	9·358	9·346	9·330	9·301	9·313	9·328	9·546
2	9·317	9·294	9·286	9·246	9·214	9·201	9·184	9·170	9·143	9·159	9·182	9·180	9·188	9·218	9·217	9·236	9·267	9·282	9·311	9·328	9·338	9·339	9·334	9·324	9·248
3	9·320	9·311	9·260	9·229	9·183	9·138	9·110	9·096	9·060	9·038	8·990	8·965	**8·940**	8·941	8·953	8·968	8·987	9·001	9·014	9·021	9·026	9·031	9·037	9·056	9·070
4	9·077	9·102	9·123	9·148	9·173	9·217	9·246	9·288	9·316	9·354	9·375	9·406	9·438	9·453	9·469	9·487	9·502	9·500	9·493	9·484	9·461	9·448	9·432	9·414	9·350
5	9·398	9·385	9·364	9·365	9·345	9·340	9·355	9·353	9·365	9·384	9·383	9·397	9·394	9·419	9·416	9·420	9·417	9·426	9·424	9·423	9·417	9·419	9·424	9·428	9·394
6	9·428	9·428	9·423	9·421	9·422	9·427	9·438	9·452	9·457	9·463	9·469	9·470	9·470	9·488	9·473	9·460	9·457	9·455	9·466	9·464	9·450	9·440	9·431	9·426	9·449
7	9·426	9·427	9·423	9·434	9·427	9·437	9·436	9·448	9·453	9·456	9·450	9·453	9·442	9·438	9·437	9·425	9·431	9·442	9·438	9·439	9·433	9·430	9·418	9·417	9·436
8	9·411	9·408	9·406	9·404	9·409	9·425	9·436	9·458	9·471	9·477	9·470	9·477	9·474	9·476	9·468	9·473	9·484	9·505	9·511	9·521	9·528	5·525	9·515	9·517	9·469
9	9·506	9·494	9·470	9·468	9·461	9·456	9·451	9·442	9·428	9·418	9·412	9·411	9·411	9·410	9·412	9·411	9·427	9·454	9·474	9·493	9·508	9·534	9·546	9·562	9·461
10	9·576	9·605	9·626	9·649	9·673	9·705	9·733	9·757	9·775	9·791	9·801	9·815	9·820	9·828	9·833	9·842	9·850	9·860	9·861	9·859	9·851	9·859	9·882	9·886	9·781
11	9·897	9·924	9·943	9·953	9·965	9·989	9·996	0·019	0·009	9·998	9·972	9·958	9·926	9·924	9·899	9·886	9·854	9·816	9·795	9·780	9·753	9·749	9·724	9·729	9·894
12	9·711	9·698	9·685	9·675	9·686	9·705	9·728	9·761	9·785	9·804	9·817	9·835	9·844	9·857	9·867	9·892	9·895	9·909	9·921	9·935	9·945	9·953	9·959	9·970	9·827
13	9·974	9·972	9·967	9·969	9·964	9·959	9·950	9·934	9·941	9·937	9·937	9·928	9·907	9·904	9·895	9·893	9·897	9·892	9·882	9·880	9·869	9·863	9·854	9·863	9·918
14	9·864	9·865	9·863	9·866	9·869	9·883	9·894	9·903	9·913	9·925	9·933	9·933	9·943	9·951	9·940	9·961	9·980	9·997	0·008	0·020	0·037	0·051	0·057	0·073	9·947
15	0·069	0·070	0·064	0·063	0·056	0·063	0·057	0·063	0·077	0·074	0·060	0·068	0·036	0·040	0·046	0·048	0·060	0·077	0·094	0·109	0·124	0·132	0·144	0·165	0·077
16	0·174	0·188	0·198	0·216	0·234	0·262	0·282	0·306	0·324	0·342	0·349	0·372	0·375	0·388	0·395	0·405	0·437	0·436	0·449	0·470	0·493	0·499	0·507	0·522	0·358
17	0·523	0·519	0·517	0·520	0·525	0·530	0·537	0·556	**0·560**	0·556	0·551	0·547	0·528	0·529	0·506	0·514	0·507	0·511	0·505	0·508	0·517	0·515	0·503	0·504	0·525
18	0·503	0·488	0·477	0·466	0·464	0·460	0·452	0·466	0·466	0·467	0·457	0·452	0·440	0·423	0·418	0·417	0·411	0·418	0·417	0·413	0·412	0·403	0·395	0·395	0·441
19	0·389	0·372	0·356	0·350	0·348	0·339	0·335	0·347	0·348	0·346	0·337	0·330	0·324	0·306	0·293	0·286	0·280	0·275	0·274	0·277	0·269	0·264	0·253	0·249	0·314
20	0·242	0·238	0·236	0·245	0·254	0·268	0·278	0·282	0·290	0·286	0·293	0·295	0·291	0·285	0·281	0·273	0·263	0·269	0·253	0·251	0·241	0·237	0·221	0·211	0·262
21	0·193	0·181	0·163	0·159	0·153	0·161	0·153	0·167	0·171	0·169	0 176	0·166	0·162	0·166	0·146	0·138	0·146	0·164	0·180	0·184	0·180	0·188	0·176	0·168	0·167
22	0·164	0·161	0·159	0·152	0·150	0·152	0·142	0·144	0·132	0·110	0·094	0·080	0·056	0·033	0·015	0·013	9·987	9·984	9·975	9·963	9·957	9·948	9·929	9·921	0·059
23	9·906	9·901	9·879	9·872	9·856	9·852	9·843	9·843	9·820	9·806	9·791	9·770	9·749	9·660	9·706	9·691	9·672	9·662	9·645	9·631	9·603	9·585	9·558	9·541	9·746
24	9·517	9·493	9·469	9·461	9·452	9·449	9·451	9·451	9·462	9·461	9·458	9·438	9·428	9·427	9·424	9·430	9·430	9·436	9·432	9·432	9·442	9·446	9·444	9·446	9·449
25	9·452	9·452	9·449	9·444	9·446	9·451	9·452	9·452	9·454	9·448	9·449	9·449	9·447	9·449	9·445	9·453	9·463	9·477	9·495	9·509	9·541	9·579	9·605	9·625	9·479
26	9·639	9·669	9·679	9·703	9·715	9·721	9·737	9·745	9·755	9·763	9·754	9·736	9·717	9·709	9·693	9·701	9·701	9·706	9·701	9·706	9·702	9·696	9·691	9·698	9·710
27	9·701	9·699	9·707	9·713	9·723	9·738	9·743	9·757	9·755	9·761	9·760	9·751	9·748	9·742	9·747	9·745	9·750	9·755	9·753	9·764	9·760	9·752	9·741	9·735	9·742
28	9·727	9·717	9·701	9·693	9·678	9·668	9·663	9·664	9·679	9·686	9·696	9·700	9·708	9·707	9·724	9·744	9·762	9·786	9·802	9·824	9·832	9·842	9·860	9·872	9·739
29	9·887	9·893	9·903	9·915	9·923	9·947	9·961	9·997	0·011	0·035	0·047	0·059	0·063	0·071	0·075	0·085	0·099	0·117	0·113	0·115	0·115	0·115	0·105	0·095	0·031
30	0·095	0·079	0·041	0·037	9·983	9·955	9·891	9·879	9·845	9·845	9·840	9·811	9·776	9·761	9·734	9·718	9·707	9·697	9·700	9·709	9·712	9·735	9·755	9·771	9·836
31	9·792	9·816	9·841	9·869	9·904	9·958	9·989	0·032	0·054	0·092	0·109	0·136	0·161	0·174	0·188	0·220	0·248	0·284	0·318	0·344	0·348	0·371	0·398	0·423	0·128
MEAN.	9·796	9·794	9·792	9·789	9·787	9·793	9·795	9·804	9·806	9·809	9·807	9·805	9·798	9·796	9·793	9·796	9·799	9·805	9·808	9·813	9·813	9·814	9·813	9·817	9·802

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. NOVEMBER 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·720	5·726	5·730	5·745	5·752	5·769	5·786	5·804	5·819	5·824	5·833	5·834	5·838	5·833	5·827	5·821	5·822	5·822	5·830	5·830	5·827	5·822	5·818	5·813	5·802
2	5·803	5·793	5·784	5·779	5·771	5·765	5·759	5·761	5·749	5·741	5·725	5·707	5·686	5·659	5·645	5·632	5·617	5·607	5·588	5·573	5·560	5·548	5·529	5·512	5·679
3	5·496	5·483	5·467	5·450	5·439	5·428	5·416	5·411	5·402	5·393	5·380	5·357	5·344	5·340	5·327	5·320	5·314	5·312	5·306	5·298	5·281	5·269	5·258	5·254	5·364
4	5·246	5·239	5·227	5·217	5·204	5·198	5·188	5·188	5·186	5·179	5·162	5·152	5·130	5·138	5·132	5·114	5·118	5·105	5·097	5·091	5·068	5·059	5·053	5·039	5·147
5	5·031	5·016	4·988	4·973	4·962	4·950	4·922	4·928	4·910	4·888	4·863	4·834	4·803	4·750	4·721	4·662	4·641	4·584	4·523	4·486	4·371	4·318	4·302	4·317	4·739
6	4·300	4·301	4·285	4·251	4·227	4·240	4·244	4·297	4·358	4·418	4·459	4·482	4·517	4·531	4·542	4·563	4·592	4·609	4·634	4·665	4·685	4·724	4·751	4·805	4·478
7	4·840	4·885	4·922	4·943	4·963	4·976	5·002	5·027	5·044	5·061	5·075	5·079	5·088	5·088	5·098	5·116	5·114	5·133	5·143	5·158	5·159	5·172	5·178	5·184	5·060
8	5·190	5·186	5·186	5·190	5·189	5·199	5·206	5·215	5·224	5·244	5·244	5·246	5·244	5·238	5·235	5·234	5·237	5·230	5·221	5·204	5·200	5·186	5·176	5·159	5·212
9	5·134	5·112	5·094	5·067	5·047	5·022	5·028	5·033	5·039	5·048	5·057	5·055	5·055	5·047	5·048	5·054	5·053	5·058	5·063	5·059	5·054	5·044	5·020	5·002	5·054
10	4·973	4·954	4·926	4·857	4·760	4·731	4·660	4·633	4·656	4·680	4·675	4·675	4·650	4·620	4·602	4·589	4·552	4·475	4·403	4·321	4·173	4·082	4·073	3·993	4·571
11	3·919	**3·889**	3·894	3·993	4·104	4·193	4·272	4·318	4·359	4·368	4·386	4·381	4·407	4·416	4·432	4·452	4·458	4·455	4·451	4·444	4·430	4·429	4·412	4·405	4·303
12	4·397	4·378	4·369	4·355	4·333	4·316	4·313	4·322	4·333	4·347	4·368	4·375	4·381	4·384	4·384	4·391	4·400	4·409	4·421	4·431	4·446	4·466	4·488	4·509	4·388
13	4·537	4·548	4·571	4·592	4·617	4·640	4·668	4·709	4·741	4·771	4·803	4·833	4·853	4·858	4·858	4·872	4·873	4·867	4·884	4·876	4·870	4·870	4·874	4·841	4·768
14	4·813	4·802	4·789	4·782	4·798	4·785	4·790	4·773	4·752	4·773	4·776	4·785	4·787	4·800	4·782	4·791	4·776	4·825	4·861	4·883	4·940	4·978	5·027	5·054	4·830
15	5·067	5·082	5·084	5·088	5·056	5·009	4·989	4·951	4·947	4·942	4·904	4·864	4·794	4·756	4·700	4·581	4·473	4·392	4·428	4·564	4·639	4·677	4·756	4·761	4·813
16	4·775	4·799	4·774	4·776	4·754	4·740	4·738	4·711	4·711	4·695	4·677	4·674	4·664	4·667	4·658	4·673	4·710	4·733	4·754	4·796	4·850	4·906	4·944	4·950	4·755
17	4·968	4·997	5·005	5·020	5·037	5·064	5·095	5·116	5·148	5·173	5·203	5·212	5·237	5·236	5·253	5·277	5·308	5·322	5·336	5·354	5·372	5·400	5·417	5·437	5·208
18	5·452	5·464	5·468	5·472	5·477	5·471	5·486	5·495	5·518	5·531	5·535	5·518	5·523	5·512	5·516	5·522	5·523	5·521	5·533	5·536	5·517	5·529	5·531	5·519	5·507
19	5·501	5·507	5·474	5·443	5·423	5·469	5·441	5·435	5·417	5·419	5·424	5·414	5·406	5·369	5·318	5·350	5·329	5·325	5·336	5·354	5·320	5·346	5·329	5·309	5·394
20	5·293	5·278	5·276	5·242	5·219	5·214	5·199	5·209	5·255	5·240	5·161	5·181	5·200	5·189	5·197	5·229	5·243	5·251	5·262	5·263	5·267	5·288	5·317	5·290	5·240
21	5·312	5·328	5·324	5·339	5·357	5·362	5·392	5·395	5·416	5·423	5·428	5·426	5·405	5·400	5·378	5·370	5·378	5·379	5·381	5·377	5·375	5·384	5·394	5·404	5·380
22	5·410	5·417	5·428	5·429	5·439	5·441	5·453	5·458	5·456	5·471	5·468	5·458	5·419	5·375	5·346	5·366	5·369	5·374	5·365	5·356	5·362	5·379	5·391	5·401	5·410
23	5·401	5·392	5·420	5·425	5·421	5·427	5·458	5·502	5·521	5·550	5·520	5·590	5·616	5·636	5·652	5·680	5·711	5·726	5·740	5·738	5·748	5·757	5·776	5·781	5·591
24	5·787	5·800	5·799	5·809	5·817	5·814	5·813	5·814	5·833	5·835	5·835	5·830	5·831	5·838	5·832	5·839	5·854	5·866	5·865	5·872	5·869	5·873	5·875	5·870	5·836
25	5·870	5·866	5·865	5·868	5·859	5·867	5·875	5·874	5·873	5·870	**5·876**	5·857	5·857	5·851	5·841	5·840	5·837	5·833	5·831	5·820	5·810	5·796	5·792	5·781	5·846
26	5·773	5·771	5·760	5·745	5·737	5·713	5·715	5·703	5·693	5·686	5·658	5·654	5·631	5·600	5·568	5·561	5·545	5·544	5·526	5·522	5·512	5·493	5·472	5·468	5·627
27	5·456	5·420	5·412	5·413	5·387	5·393	5·385	5·397	5·404	5·407	5·419	5·410	5·390	5·377	5·357	5·365	5·368	5·352	5·354	5·351	5·346	5·354	5·366	5·369	5·386
28	5·359	5·349	5·357	5·345	5·339	5·338	5·321	5·306	5·321	5·313	5·314	5·301	5·287	5·272	5·274	5·266	5·267	5·268	5·271	5·263	5·251	5·243	5·229	5·216	5·295
29	5·198	5·185	5·170	5·148	5·147	5·130	5·136	5·152	5·159	5·163	5·167	5·164	5·157	5·156	5·158	5·169	5·177	5·185	5·190	5·181	5·180	5·183	5·178	5·182	5·167
30	5·177	5·171	5·164	5·156	5·150	5·147	5·148	5·153	5·158	5·152	5·146	5·130	5·128	5·119	5·110	5·106	5·133	5·148	5·145	5·149	5·150	5·153	5·142	5·136	5·145
MEAN.	5·173	5·171	5·167	5·164	5·160	5·160	5·163	5·170	5·180	5·187	5·185	5·183	5·178	5·168	5·160	5·160	5·160	5·157	5·158	5·160	5·154	5·158	5·162	5·159	5·166

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. DECEMBER 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·131	5·119	5·105	5·063	5·048	5·060	5·059	5·069	5·087	5·111	5·094	5·095	5·091	5·098	5·093	5·109	5·144	5·166	5·176	5·190	5·211	5·213	5·231	5·239	5·125
2	5·251	5·239	5·238	5·238	5·256	5·235	5·206	5·191	5·176	5·171	5·119	5·079	5·058	5·012	4·966	4·943	4·910	4·899	4·866	4·911	4·912	4·925	4·932	4·934	5·069
3	4·958	4·960	4·952	4·973	4·971	4·583	4·999	5·007	5·039	5·069	5·082	5·093	5·088	5·096	5·092	5·077	5·057	5·050	5·045	5·048	5·036	5·031	5·043	5·053	5·033
4	5·041	5·047	5·054	5·047	5·032	5·041	5·020	4·987	4·922	4·901	4·879	4·838	4·812	4·769	4·783	4·775	4·791	4·786	4·786	4·772	4·738	4·712	4·663	4·621	4·867
5	4·574	4·533	4·457	4·441	4·438	4·425	4·475	4·495	4·514	4·513	4·517	4·494	4·499	4·475	4·469	4·464	4·480	4·487	4·498	4·488	4·450	4·478	4·515	4·495	4·486
6	4·479	4·495	4·509	4·485	4·488	4·485	4·488	4·476	4·470	4·485	4·477	4·468	4·469	4·504	4·498	4·483	4·504	4·505	4·539	4·540	4·567	4·582	4·619	4·627	4·510
7	4·672	4·675	4·716	4·722	4·746	4·767	4·792	4·828	4·860	4·900	4·928	4·961	4·983	4·987	5·018	5·051	5·078	5·104	5·101	5·118	5·146	5·153	5·167	5·195	4·944
8	5·213	5·235	5·245	5·257	5·259	5·254	5·277	5·294	5·292	5·302	5·328	5·323	5·316	5·308	5·303	5·318	5·323	5·326	5·294	5·293	5·269	5·239	5·213	5·190	5·278
9	5·161	5·148	5·126	5·099	5·035	5·028	4·993	4·998	5·003	4·993	4·972	4·985	4·981	4·961	4·976	4·981	4·981	4·992	4·995	4·997	4·993	5·004	4·989	5·026	5·017
10	5·028	5·022	5·020	5·055	5·090	5·092	5·109	5·136	5·136	5·186	5·181	5·186	5·186	5·194	5·209	5·228	5·239	5·244	5·239	5·233	5·221	5·213	5·197	5·188	5·160
11	5·182	5·179	5·180	5·187	5·192	5·200	5·210	5·226	5·237	5·248	5·251	5·253	5·253	5·253	5·253	5·261	5·265	5·274	5·261	5·248	5·240	5·225	5·206	5·178	5·228
12	5·148	5·115	5·065	4·982	4·925	4·857	4·805	4·748	4·695	4·676	4·628	4·572	4·528	4·500	4·484	4·464	4·446	4·434	4·430	4·413	4·419	4·423	4·431	4·452	4·652
13	4·453	4·486	4·510	4·519	4·546	4·569	4·612	4·650	4·686	4·729	4·761	4·788	4·831	4·862	4·899	4·923	4·952	4·982	5·005	5·012	5·021	5·039	5·041	5·052	4·789
14	5·041	5·030	5·007	4·993	4·984	4·954	4·931	4·908	4·904	4·860	4·873	4·840	4·796	4·787	4·803	4·786	4·790	4·785	4·778	4·770	4·773	4·772	4·744	4·737	4·860
15	4·744	4·731	4·694	4·668	4·647	4·622	4·590	4·561	4·540	4·517	4·483	4·440	4·415	4·368	4·345	4·327	4·314	4·297	4·283	4·280	**4·270**	4·288	4·304	4·308	4·460
16	4·309	4·323	4·334	4·337	4·365	4·379	4·429	4·450	4·472	4·486	4·524	4·529	4·530	4·524	4·537	4·556	4·589	4·617	4·654	4·686	4·717	4·741	4·759	4·789	4·526
17	4·793	4·788	4·883	4·878	4·893	4·931	4·955	5·001	5·058	5·048	5·097	5·106	5·144	5·137	5·164	5·153	5·195	5·213	5·208	5·206	5·236	5·258	5·252	5·254	5·075
18	5·264	5·273	5·284	5·280	5·282	5·282	5·292	5·283	5·289	5·286	5·285	5·272	5·273	5·275	5·267	5·245	5·263	5·270	5·263	5·283	5·282	5·282	5·283	5·282	5·277
19	5·277	5·281	5·285	5·291	5·286	5·282	5·292	5·298	5·296	5·286	5·299	5·292	5·285	5·289	5·293	5·298	5·297	5·300	5·311	5·317	5·334	5·341	5·342	5·342	5·301
20	5·348	5·352	5·353	5·355	5·355	5·363	5·366	5·374	5·386	5·400	5·397	5·394	5·399	5·388	5·384	5·391	5·392	5·393	5·395	5·397	5·394	5·383	5·379	5·371	5·380
21	5·372	5·360	5·352	5·342	5·337	5·329	5·327	5·330	5·334	5·330	5·326	5·308	5·299	5·291	5·271	5·251	5·251	5·243	5·238	5·237	5·224	5·222	5·202	5·196	5·290
22	5·181	5·176	5·163	5·146	5·116	5·082	5·088	5·099	5·097	5·040	5·052	5·024	5·017	4·989	5·019	5·019	5·018	5·023	5·053	5·064	5·072	5·083	5·089	5·092	5·075
23	5·116	5·078	5·127	5·101	5·092	5·113	5·085	5·073	5·092	5·083	5·110	5·087	5·092	5·102	5·067	5·042	5·006	5·008	5·030	5·022	5·035	4·987	5·014	5·068	5·068
24	5·067	5·040	4·986	4·959	4·898	4·932	4·898	4·973	4·912	4·940	4·956	4·951	4·970	4·922	4·957	4·954	4·942	4·973	4·923	4·922	4·982	4·898	4·849	4·865	4·945
25	4·934	4·936	4·963	4·970	5·002	5·039	5·025	5·048	5·034	5·062	5·074	5·077	5·072	5·095	5·087	5·076	5·100	5·114	5·167	5·128	5·162	5·177	5·167	5·202	5·071
26	5·233	5·256	5·258	5·211	5·221	5·240	5·251	5·287	5·296	5·290	5·316	5·305	5·326	5·357	5·354	5·373	5·367	5·376	5·389	5·422	5·435	5·447	5·447	5·456	5·330
27	5·465	5·470	5·496	5·503	5·511	5·511	5·532	5·548	5·565	5·579	5·580	5·572	5·597	5·612	5·612	5·613	5·614	5·624	5·638	5·639	**5·644**	5·641	5·630	5·623	5·576
28	5·610	5·611	5·604	5·589	5·556	5·525	5·511	5·494	5·479	5·427	5·408	5·363	5·319	5·275	5·231	5·228	5·209	5·206	5·199	5·198	5·176	5·167	5·148	5·134	5·361
29	5·111	5·091	5·078	5·078	5·076	5·075	5·073	5·073	5·086	5·099	5·103	5·102	5·107	5·105	5·117	5·118	5·129	5·135	5·138	5·143	5·149	5·153	5·150	5·148	5·110
30	5·140	5·130	5·120	5·106	5·085	5·059	5·039	5·043	5·049	5·049	5·035	5·018	5·019	5·023	5·022	5·034	5·030	5·044	5·066	5·076	5·088	5·099	5·111	5·125	5·067
31	5·135	5·144	5·154	5·173	5·176	5·192	5·206	5·223	5·249	5·260	5·261	5·271	5·268	5·275	5·278	5·285	5·294	5·289	5·297	5·298	5·296	5·292	5·298	5·288	5·246
MEAN.	5·046	5·043	5·041	5·034	5·029	5·029	5·030	5·038	5·040	5·043	5·045	5·035	5·033	5·027	5·027	5·027	5·031	5·037	5·041	5·044	5·048	5·047	5·046	5·049	5·038

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. NOVEMBER 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·434	0·445	0·450	0·469	0·474	0·496	0·504	0·532	0·544	0·544	0·554	0·546	0·541	0·532	0·522	0·518	0·520	0·532	0·532	0·534	0·536	0·536	0·524	0·526	0·515
2	0·508	0·496	0·480	0·468	0·454	0·438	0·428	0·424	0·404	0·398	0·389	0·361	0·332	0·312	0·277	0·265	0·253	0·243	0·229	0·211	0·203	[0·190]	[0·197]	[0·190]	0·340
3	[0·172]	[0·152]	[0·132]	[0·112]	[0·092]	[0·072]	[0·052]	[0·032]	0·032	0·016	9·996	9·976	9·944	9·922	9·912	9·910	9·906	9·914	9·909	9·908	9·906	9·882	9·872	9·862	9·986
4	9·856	9·852	9·838	9·824	9·808	9·808	9·800	9·798	9·790	9·779	9·761	9·747	9·723	9·703	9·689	9·681	9·676	9·671	9·665	9·647	9·627	9·613	9·599	9·593	9·731
5	9·574	9·562	9·536	9·514	9·508	9·494	9·477	9·470	9·448	9·426	9·404	9·377	9·339	9·273	9·223	9·175	9·135	9·081	9·009	8·952	8·885	8·803	8·775	8·739	9·257
6	8·701	8·685	8·665	8·639	8·601	8·581	8·593	8·651	8·745	8·795	8·844	8·874	8·906	8·924	8·948	8·970	8·996	9·016	9·048	9·084	9·132	9·176	9·222	9·260	8·877
7	9·305	9·355	9·385	9·414	9·441	9·479	9·491	9·525	9·540	9·557	9·572	9·571	9·575	9·584	9·589	9·599	9·617	9·635	9·651	9·657	9·673	9·683	9·691	9·701	9·554
8	9·701	9·701	9·707	9·713	9·719	9·729	9·733	9·755	9·761	9·773	9·776	9·780	9·780	9·770	9·772	9·768	9·766	9·757	9·752	9·738	9·734	9·726	9·700	9·686	9·741
9	9·658	9·636	9·612	9·586	9·560	9·542	9·554	9·572	9·586	9·592	9·597	9·591	9·587	9·577	9·589	9·597	9·603	9·609	9·617	9·617	9·614	9·605	9·587	9·563	9·594
10	9·528	9·490	9·438	9·384	9·342	9·280	9·226	9·168	9·142	9·134	9·137	9·111	9·085	9·063	9·033	8·995	8·948	8·877	8·805	8·699	8·559	8·423	8·361	8·305	9·022
11	8·221	8·197	**8·191**	8·341	8·473	8·557	8·635	8·705	8·757	8·801	8·827	8·837	8·855	8·875	8·893	8·917	8·921	8·917	8·901	8·901	8·891	8·887	8·867	**8·863**	8·718
12	8·847	8·837	8·823	8·799	8·772	8·761	8·761	8·765	8·777	8·797	8·812	8·814	8·814	8·820	8·820	8·822	8·836	8·842	8·850	8·866	8·882	8·904	8·930	8·960	8·830
13	8·976	9·000	9·024	9·044	9·078	9·108	9·146	9·196	9·242	9·276	9·309	9·333	9·349	9·355	9·361	9·369	9·387	9·397	9·393	9·407	9·405	9·395	9·381	9·365	9·262
14	9·335	9·315	9·315	9·321	9·315	9·299	9·293	9·297	9·275	9·278	9·281	9·300	9·309	9·315	9·307	9·317	9·324	9·353	9·393	9·433	9·498	9·551	9·592	9·631	9·360
15	9·654	9·666	9·659	9·664	9·636	9·606	9·572	9·530	9·492	9·480	9·460	9·395	9·320	9·246	9·171	9·089	8·991	8·903	8·835	8·991	9·072	9·177	9·237	9·263	9·338
16	9·288	9·308	9·290	9·295	9·287	9·242	9·236	9·212	9·194	9·196	9·176	9·185	9·146	9·158	9·154	9·170	9·196	9·226	9·266	9·336	9·384	9·444	9·470	9·496	9·265
17	9·521	9·549	9·565	9·587	9·611	9·645	9·677	9·693	9·725	9·765	9·786	9·804	9·832	9·845	9·870	9·896	9·920	9·944	9·962	9·982	0·006	0·027	0·044	0·082	9·806
18	0·092	0·106	0·110	0·108	0·110	0·106	0·120	0·144	0·166	0·172	0·158	0·148	0·146	0·140	0·138	0·140	0·146	0·150	0·160	0·168	0·162	0·154	0·150	0·144	9·139
19	0·146	0·136	0·120	0·107	0·100	0·110	0·102	0·096	0·092	0·080	0·066	0·052	0·036	0·026	0·016	0·016	9·994	9·976	9·962	9·984	9·978	9·978	9·918	9·914	0·042
20	9·887	9·875	9·860	9·870	9·853	9·843	9·843	9·841	9·839	9·841	9·834	9·322	9·816	9·794	9·780	9·776	9·786	9·798	9·812	9·822	9·822	9·826	9·840	9·846	9·830
21	9·854	9·855	9·859	9·865	9·875	9·887	9·901	9·919	9·935	9·951	9·948	9·937	9·911	9·923	9·913	9·899	9 901	9·903	9·903	9·905	9·909	9·911	9·913	9·923	9·904
22	9·941	9·975	0·001	0·029	0·067	0 088	0·105	0·105	0·101	0·101	0·093	0·067	0·037	9·997	9·979	9·991	9·999	0·009	0·013	0·013	0·011	0·027	0·035	0·059	0·035
23	0·070	0·084	0·100	0·106	0·124	0·148	0·174	0·216	0·228	0·271	0·267	0·297	0·303	0·325	0·346	0·377	0·396	0·419	0·433	0·451	0·463	0·471	0·479	0·495	0·294
24	0·504	0·517	0·512	0·528	0·534	0·538	0·544	0·552	0·560	0·562	0·554	0·528	0·534	0·538	0·544	0·550	0·556	0·574	0·576	**0·590**	0·576	0·579	0·576	0·576	0·550
25	0·573	0·567	0·561	0·567	0·563	0·569	0·573	0·579	0·581	0·585	0·585	0·557	0·543	0·533	0·535	0·528	0·511	0·511	0·509	0·501	0·499	0·481	0·463	0·454	0·539
26	0·452	0·448	0·432	0·420	0·406	0·388	0·383	0·377	0·366	0·344	0·329	0·293	0·257	0·243	0·217	0·200	0·185	0·169	0·155	0·153	0·131	0·117	0·110	0·097	0·278
27	0·084	0·070	0·064	0·052	0·040	0·020	0·020	0·020	0·012	0·014	0·016	0·017	0·001	9·998	9·986	9·986	9·986	9·977	9·970	9·965	9·956	9·958	9·958	9·960	0·005
28	9·941	9·933	9·925	9·908	9·895	9·882	9·873	9·878	9·885	9·888	9·888	9·872	9·861	9·837	9·830	9·808	9·810	9·808	9·803	9·796	9·778	9·766	9·748	9·735	9·848
29	9·727	9·721	9·711	9·694	9·676	9·677	9·680	9·688	9·691	9·693	9·686	9·684	9·682	9·679	9·689	9·694	9·701	9·704	9·708	9·700	9·702	9·706	9·702	9·702	9·696
30	9·692	9·688	9·687	9·682	9·676	9·670	9·674	9·682	9·682	9·678	9·668	9·664	9·660	9·658	9·650	9·666	9·686	9·696	9·704	9·714	9·716	9·726	9·720	9·704	9·685
MEAN.	9·741	9·741	9·735	9·737	9·736	9·735	9·739	9·747	9·753	9·760	9·759	9·751	9·741	9·732	9·725	9·723	9·722	9·720	9·718	9·724	9·724	9·724	9·722	9·723	9·735

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. DECEMBER 1895.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·714	9·704	9·676	9·644	9·637	9·624	9·629	9·640	9·648	9·680	9·682	9·682	9·680	9·692	9·698	9·732	9·748	9·770	9·784	9·794	9·816	9·838	9·844	9·850	9·717
2	9·857	9·857	9·849	9·843	9·849	9·825	9·796	9·766	9·749	9·748	9·709	9·635	9·619	9·555	9·505	9·450	9·419	9·405	9·367	9·403	9·449	9·459	9·469	9·493	9·628
3	9·509	9·532	9·526	9·542	9·544	9·588	9·600	9·628	9·648	9·670	9·680	9·692	9·694	9·690	9·686	9·670	9·656	9·637	9·626	9·620	9·604	9·616	9·636	9·638	9·622
4	9·640	9·640	9·638	9·618	9·612	9·614	9·582	9·544	9·478	9·432	9·364	9·318	9·297	9·283	9·270	9·276	9·272	9·266	9·240	9·225	9·193	9·151	9·114	9·064	9·380
5	8·979	8·921	8·906	8·884	8·897	8·979	8·993	8·999	9·015	9·045	9·062	9·067	9·081	9·077	9·069	9·073	9·091	9·111	9·079	9·092	9·131	9·099	9·120	9·135	9·038
6	9·137	9·109	9·115	9·099	9·107	9·057	9·079	9·067	9·057	9·077	9·090	9·082	9·100	9·066	9·079	9·096	9·120	9·118	9·132	9·138	9·156	9·182	9·130	9·256	9·115
7	9·269	9·284	9·315	9·335	9·357	9·373	9·397	9·441	9·479	9·535	9·574	9·608	9·621	9·661	9·696	9·729	9·762	9·786	9·805	9·829	9·851	9·904	9·899	9·927	9·602
8	9·926	9·954	9·964	9·974	9·978	9·976	9·984	0·002	0·002	0·002	0·024	0·018	0·016	0·002	9·992	0·006	0·001	0·000	9·976	9·956	9·926	9·891	9·860	9·828	9·969
9	9·789	9·744	9·701	9·646	9·583	9·535	9·495	9·481	9·502	9·520	9·517	9·518	9·507	9·502	9·518	9·528	9·534	9·552	9·550	9·562	9·574	9·586	9·596	9·605	9·569
10	9·634	9·642	9·638	9·658	9·674	9·700	9·726	9·750	9·757	9·782	9·797	9·797	9·807	9·807	9·814	9·834	9·833	9·849	9·847	9·835	9·826	9·827	9·805	9·801	9·768
11	9·793	9·767	9·779	9·768	9·777	9·775	9·781	9·798	9·813	9·829	9·840	9·846	9·851	9·855	9·866	9·872	9·884	9·890	9·882	9·872	9·860	9·840	9·824	9·790	9·827
12	9·760	9·728	9·670	9·590	9·524	9·470	9·384	9·324	9·266	9·218	9·145	9·087	9·045	9·035	9·013	8·997	8·980	8·971	8·968	8·965	8·963	8·961	8·977	8·991	9·210
13	9·012	9·038	9·062	9·080	9·092	9·128	9·174	9·218	9·252	9·292	9·335	9·350	9·391	9·428	9·462	9·488	9·518	9·554	9·580	9·600	9·606	9·618	9·624	9·636	9·356
14	9·624	9·618	9·608	9·580	9·548	9·516	9·456	9·444	9·420	9·362	9·341	9·301	9·276	9·265	9·265	9·265	9·271	9·277	9·281	9·286	9·293	9·301	9·274	9·281	9·381
15	9·273	9·261	9·217	9·191	9·173	9·155	9·117	9·083	9·041	9·011	8·990	8·954	8·896	8·852	8·808	8·778	8·753	**8·735**	8·740	8·740	8·753	8·758	8·764	8·778	8·951
16	8·792	8·806	8·822	8·840	8·868	8·890	8·930	8·960	8·990	9·018	9·037	9·054	9·056	9·056	9·072	9·096	9·114	9·148	9·170	9·204	9·222	9·266	9·287	9·326	9·043
17	9·341	9·357	9·407	9·443	9·475	9·517	9·545	9·594	9·635	9·675	9·689	9·701	9·717	9·723	9·751	9·765	9·784	9·805	9·819	9·837	9·857	9·870	9·873	9·879	9·669
18	9·881	9·896	9·903	9·907	9·903	9·903	9·907	9·907	9·911	9·917	9·907	9·900	9·890	9·890	9·890	9·896	9·890	9·896	9·904	9·912	9·918	9·921	9·920	9·918	9·904
19	9·908	9·908	9·916	9·919	9·914	9·914	9·920	9·928	9·926	9·936	9·930	9·936	9·928	9·928	9·933	9·944	9·945	9·954	9·968	9·982	9·988	0·002	9·998	0·006	9·943
20	0·016	0·022	0·018	0·021	0·026	0·028	0·031	0·046	0·058	0·066	0·059	0·054	0·041	0·040	0·029	0·046	0·052	0·054	0·051	0·053	0·048	0·040	0·036	0·035	0·041
21	0·027	0·025	0·019	0·007	0·015	9·998	9·996	9·999	0·004	0·004	0·001	9·983	9·973	9·961	9·951	9·941	9·931	9·929	9·927	9·929	9·917	9·917	9·909	9·897	9·969
22	9·889	9·889	9·881	9·860	9·841	9·817	9·805	9·793	9·785	9·775	9·765	9·745	9·717	9·717	9·717	9·704	9·713	9·717	9·729	9·727	9·713	9·725	9·740	9·731	9·771
23	9·739	9·745	9·748	9·718	9·701	9·685	9·719	9·744	9·765	9·771	9·774	9·760	9·744	9·752	9·754	9·754	9·741	9·732	9·730	9·736	9·738	9·736	9·733	9·744	9·740
24	9·742	9·735	9·743	9·720	9·696	9·708	9·712	9·718	9·719	9·738	9·737	9·728	9·720	9·716	9·716	9·712	9·695	9·712	9·712	9·705	9·702	9·728	9·691	9·656	9·715
25	9·623	9·634	9·696	9·686	9·692	9·749	9·770	9·776	9·748	9·778	9·780	9·824	9·846	9·868	9·876	9·922	9·904	9·922	9·953	9·960	9·975	9·988	9·988	9·988	9·831
26	0·000	0·006	0·017	0·020	0·015	0·021	0·025	0·058	0·063	0·060	0·062	0·052	0·062	0·066	0·079	0·086	0·090	0·094	0·121	0·142	0·150	0·172	0·179	0·192	0·076
27	0·206	0·222	0·236	0·238	0·240	0·242	0·262	0·293	0·308	0·322	0·329	0·332	0·338	0·338	0·344	0·350	0·347	0·361	0·363	0·367	0·377	**0·379**	0·359	0·349	0·313
28	0·333	0·331	0·318	0·299	0·255	0·227	0·211	0·188	0·161	0·119	0·076	0·031	9·986	9·944	9·918	9·865	9·812	9·794	9·792	9·769	9·751	9·738	9·731	9·710	0·015
29	9·678	9·671	9·645	9·631	9·627	9·607	9·588	9·583	9·588	9·605	9·618	9·615	9·627	9·635	9·650	9·672	9·682	9·684	9·690	9·697	9·702	9·708	9·704	9·708	9·650
30	9·694	9·685	9·668	9·658	9·633	9·606	9·583	9·578	9·583	9·586	9·576	9·567	9·568	9·564	9·566	9·566	9·566	9·574	9·597	9·618	9·627	9·638	9·654	9·672	9·609
31	9·661	9·697	9·711	9·728	9·735	9·744	9·760	9·787	9·818	9·830	9·831	9·834	9·841	9·840	9·844	9·852	9·854	9·852	9·857	9·858	9·855	9·849	9·841	9·836	9·805
MEAN.	9·660	9·659	9·658	9·650	9·645	9·644	9·644	9·650	9·651	9·658	9·656	9·647	9·643	9·639	9·641	9·644	9·644	9·650	9·653	9·662	9·663	9·668	9·664	9·668	9·652

TEMPERATURE. DRY AND WET BULBS. JANUARY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	14·6	14·6	14·8	14·8	14·9	14·9	15·1	15·1	15·8	15·8	15·9	15·9	15·9	15·9	16·6	16·6	16·8	16·8	17·8	17·8	18·1	18·2	19·9	19·9	**30·3**	14·6
2	23·2	23·2	22·3	22·3	21·1	21·1	21·1	21·1	21·2	21·2	21·2	21·2	22·0	22·0	22·9	22·9	21·8	21·8	21·0	21·0	20·9	20·9	19·9	19·9	23·2	17·9
3	17·7	17·6	17·2	17·2	18·2	18·2	18·2	18·2	18·7	18·7	18·0	18·0	17·8	17·8	17·4	17·4	17·1	17·2	17·8	17·8	18·0	18·0	17·2	17·3	18·7	14·3
4	14·9	14·9	15·1	15·1	15·0	15·0	15·0	15·0	14·3	14·3	14·3	14·3	14·3	14·3	14·1	14·1	13·7	13·7	14·0	14·0	14·6	14·9	14·0	14·3	18·0	13·4
5	18·6	18·6	20·1	20·1	21·8	21·8	22·7	22·7	24·8	24·8	26·3	26·3	25·7	25·7	27·0	27·0	28·5	28·3	29·4	29·4	30·2	30·2	30·1	30·1	30·2	18·6
6	22·0	22·0	21·3	21·3	21·8	21·8	22·0	22·0	22·0	22·0	21·9	21·9	22·7	22·7	22·1	22·1	21·9	21·9	19·9	19·9	19·9	19·9	20·1	20·1	22·7	9·2
7	15·5	[15·5]	15·5	[15·5]	15·4	[15·4]	15·0	[15·0]	14·5	[14·5]	13·6	[13·6]	13·6	[13·6]	13·6	13·6	13·7	13·7	13·6	13·6	12·5	12·5	12·8	12·8	15·5	10·8
8	12·3	12·3	13·1	12·9	13·3	12·2	13·3	12·5	13·1	12·3	12·4	12·1	12·6	12·2	13·1	11·9	13·1	11·9	14·3	13·1	14·2	13·7	15·2	13·9	15·4	11·6
9	13·4	13·3	14·3	14·9	15·2	15·2	15·9	15·9	16·3	16·4	17·2	17·2	16·5	16·5	16·2	16·2	15·9	15·9	16·4	16·4	17·1	17·1	17·2	17·2	17·2	13·4
10	17·2	17·2	16·7	16·8	15·1	15·1	15·6	15·7	15·7	15·7	16·3	16·3	16·2	16·4	16·1	16·1	15·4	15·6	15·9	15·9	15·6	15·9	16·3	16·3	17·2	11·8
11	12·0	12·0	11·8	11·8	11·6	11·6	11·8	11·9	12·3	12·3	13·2	13·2	13·1	13·1	13·1	13·1	13·5	13·5	13·3	13·3	13·6	13·6	13·5	13·5	13·6	10·4
12	10·3	10·5	10·3	10·4	10·7	10·9	11·7	11·9	12·7	12·7	13·0	13·1	13·5	13·5	13·3	13·3	13·3	13·3	13·3	13·3	14·1	13·9	13·5	13·6	20·5	10·3
13	20·3	[20·3]	20·3	[20·3]	19·9	[19·9]	20·1	[20·1]	20·1	[20·1]	19·7	[19·7]	19·0	[19·0]	18·9	[18·9]	18·5	18·5	19·0	19·0	19·0	19·0	19·1	19·1	20·3	18·5
14	19·1	19·2	19·1	19·1	20·4	20·4	21·1	21·1	22·0	22·0	21·4	21·4	22·1	22·1	22·9	22·9	23·2	23·2	24·0	24·0	23·6	23·6	23·6	23·6	24·4	19·1
15	24·2	24·2	24·1	24·1	24·0	24·0	23·8	23·8	23·4	23·4	23·1	23·1	22·7	22·7	22·1	22·1	21·1	21·1	21·1	21·1	21·0	21·0	23·6	22·5	24·2	20·9
16	22·0	21·0	21·0	20·8	20·2	20·0	22·9	22·0	22·2	22·2	23·0	23·0	23·0	23·0	24·3	24·3	24·7	24·5	24·2	24·2	25·0	25·0	25·0	25·0	25·9	20·2
17	25·0	25·0	25·0	25·0	24·9	24·9	24·7	24·7	22·2	22·2	23·4	23·4	23·1	23·1	24·2	24·2	24·2	24·7	23·2	23·2	23·7	23·1	22·1	21·9	25·0	21·3
18	21·9	21·9	21·7	21·7	21·6	21·6	21·3	21·3	22·0	22·0	21·9	22·0	21·4	21·4	21·4	21·4	21·8	21·8	21·9	21·9	22·1	22·1	22·6	22·6	24·6	21·3
19	24·7	24·7	25·0	25·0	25·0	25·0	24·0	24·1	22·8	22·4	22·3	22·1	23·2	22·1	22·1	21·8	23·0	22·5	23·3	23·1	23·7	23·1	23·2	23·0	25·0	22·1
20	21·8	21·8	21·0	21·0	20·4	20·4	19·9	19·9	19·7	19·7	19·0	19·0	19·0	19·0	18·2	18·2	18·0	18·0	17·6	17·6	17·0	17·2	17·7	17·7	21·8	13·9
21	15·2	15·2	14·9	14·9	14·1	14·1	14·2	14·2	13·6	13·6	11·9	12·0	12·0	12·0	13·0	13·0	13·0	13·0	13·0	13·0	14·0	14·0	14·9	14·9	20·1	11·9
22	23·2	23·2	24·9	24·9	26·2	26·1	26·0	26·0	24·2	24·2	24·1	24·1	22·1	22·1	20·0	20·0	19·2	19·2	18·7	18·8	19·1	19·1	19·2	19·1	26·4	18·7
23	26·2	26·2	24·4	24·4	20·1	20·0	17·3	17·4	17·1	17·1	14·5	14·5	14·7	14·7	13·9	13·9	13·8	13·8	14·1	14·1	14·1	14·1	14·1	14·1	26·2	13·8
24	24·2	24·2	25·2	25·2	24·1	24·1	23·4	23·4	22·4	22·3	22·2	22·2	21·3	21·3	21·2	21·2	21·3	21·3	21·4	21·4	22·1	22·1	22·0	22·0	25·2	16·6
25	16·5	16·6	16·1	16·1	15·1	15·1	13·5	13·5	12·4	12·4	10·3	10·3	8·1	8·1	7·3	7·3	6·8	6·7	6·0	6·1	6·0	6·0	6·2	6·2	16·5	**6·0**
26	12·2	12·2	12·1	12·1	11·6	11·6	11·6	11·6	11·3	11·3	10·3	10·3	10·5	10·5	9·8	9·8	10·0	10·0	10·4	10·5	11·2	11·3	12·0	12·2	15·6	9·8
27	15·4	15·4	14·9	15·0	13·2	13·2	11·7	12·0	11·8	11·8	12·0	12·0	13·1	13·1	12·9	12·9	14·0	14·0	14·9	14·9	13·7	13·9	13·0	13·2	15·4	7·2
28	7·3	7·7	7·7	8·0	7·0	7·3	6·7	7·0	6·9	6·9	7·0	7·0	6·9	6·9	7·3	6·3	8·2	7·1	9·2	8·1	12·2	9·6	12·5	9·7	16·9	6·7
29	17·6	17·6	19·2	19·1	25·8	25·8	24·8	24·8	25·0	25·0	24·3	24·3	24·2	24·2	24·0	24·0	24·7	24·7	24·7	24·7	24·7	24·9	24·1	24·1	25·8	14·2
30	14·1	14·1	13·8	13·9	14·0	14·0	15·2	15·2	15·9	15·9	15·0	15·0	14·0	14·0	13·7	13·7	12·1	12·1	12·8	13·0	12·7	13·0	13·1	13·3	15·9	12·1
31	13·1	13·1	12·2	12·2	12·3	12·3	11·1	11·1	11·1	11·2	10·9	11·0	10·2	10·4	10·4	10·1	11·1	10·2	12·2	11·1	13·0	12·0	12·5	12·6	14·8	10·2
MEAN.	17·9	17·9	17·9	17·9	17·9	17·8	17·8	17·7	17·7	17·6	17·4	17·4	17·2	17·2	17·2	17·1	17·2	17·1	17·4	17·3	17·6	17·5	17·7	17·6	21·0	14·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	21·8	21·8	23·2	23·2	24·9	24·9	26·0	26·0	26·4	26·4	27·2	27·2	27·8	27·5	28·6	28·6	30·3	30·1	28·0	28·0	25·9	25·9	25·2	25·2	21·3	21·3
2	19·9	19·9	19·5	19·5	18·5	18·6	17·9	17·9	18·1	18·1	18·7	18·7	18·2	18·2	18·6	18·6	18·1	18·1	18·8	18·8	18·0	18·0	18·1	18·1	20·0	20·0
3	16·0	16·1	15·4	16·0	15·5	15·6	15·4	15·4	15·9	15·9	16·4	16·4	16·4	16·4	16·0	15·9	15·3	15·3	15·2	15·2	14·4	14·4	14·3	14·3	16·6	16·7
4	13·8	14·0	13·9	14·0	13·4	13·5	13·5	13·5	13·9	14·0	14·2	14·3	14·1	14·1	15·0	14·0	15·0	14·3	15·1	15·1	17·0	17·1	18·0	18·0	14·6	14·6
5	28·7	28·7	26·9	26·9	25·3	25·3	24·9	24·9	23·8	23·8	23·3	23·3	23·2	23·2	23·1	23·1	23·1	23·1	22·9	22·9	23·0	23·0	22·1	22·1	24·8	24·8
6	20·0	20·0	19·7	19·7	14·8	14·9	12·1	12·2	10·8	10·9	9·7	9·9	9·2	9·4	10·0	10·1	11·6	11·7	12·7	12·7	14·9	14·9	15·7	15·7	17·4	17·5
7	12·1	12·1	11·5	11·7	10·9	10·9	10·8	10·8	11·0	11·0	11·7	11·8	11·4	11·6	11·6	11·6	11·6	11·8	12·0	12·0	12·0	12·1	12·9	12·9	12·9	12·9
8	15·4	14·0	14·9	14·0	14·3	13·1	13·1	12·0	11·6	11·1	11·7	11·1	12·1	11·3	12·3	11·2	12·3	11·1	13·2	11·4	13·2	11·1	13·3	11·3	13·2	12·2
9	17·2	17·2	17·2	17·2	17·1	17·1	17·1	17·1	17·2	17·2	16·5	16·5	17·0	17·0	17·1	17·1	17·2	17·2	17·2	17·2	17·2	17·1	17·2	17·2	16·5	16·6
10	15·3	15·5	15·0	15·1	14·3	14·5	13·7	14·0	15·9	16·1	14·8	14·9	14·3	14·4	13·9	13·9	13·1	13·1	12·3	12·6	12·3	12·5	11·8	12·0	15·0	15·1
11	13·2	13·2	13·2	13·2	13·2	13·2	13·2	13·2	12·4	12·4	12·4	12·4	12·1	12·1	11·5	11·5	11·3	11·4	11·2	11·3	10·8	11·1	10·4	10·9	12·4	12·4
12	14·5	[14·5]	15·9	[15·9]	16·3	[16·3]	15·6	[15·6]	15·9	[15·9]	15·2	[15·2]	17·1	[17·1]	19·5	[19·5]	19·3	[19·3]	20·0	[20·0]	20·5	[20·5]	20·2	[20·2]	15·0	15·0
13	19·1	19·1	19·0	[19·0]	18·7	[18·7]	19·0	[19·0]	19·0	[19·0]	18·9	[18·9]	18·8	[18·8]	18·9	[18·9]	18·9	[18·9]	18·6	18·7	19·1	19·1	18·9	18·9	19·2	19·2
14	24·1	24·1	23·8	23·8	23·4	23·4	23·4	23·5	23·9	23·9	24·0	24·0	24·0	24·0	24·0	24·0	24·0	24·0	24·2	24·2	24·4	24·4	24·3	24·3	22·9	22·9
15	22·1	21·3	22·9	21·9	22·2	21·1	20·9	20·8	21·0	20·7	21·0	20·4	21·3	20·8	21·5	21·8	22·1	22·1	22·0	22·0	22·0	22·0	22·1	22·1	22·3	22·1
16	25·0	25·0	25·1	25·1	25·2	25·2	25·9	25·9	25·9	25·8	25·2	25·2	24·9	24·9	24·9	24·9	24·8	24·8	24·2	24·2	24·7	24·7	24·8	24·8	24·1	24·0
17	23·3	21·9	23·1	21·5	21·3	21·7	22·2	22·2	22·3	22·3	22·9	22·9	22·7	22·7	22·2	22·2	22·2	22·2	22·2	22·2	22·0	22·0	22·1	22·1	23·1	23·0
18	22·8	22·8	23·0	23·0	22·6	22·6	22·6	22·6	22·8	22·8	22·4	22·4	22·6	22·6	23·2	23·2	23·6	23·6	24·3	24·3	24·3	24·3	24·6	24·6	22·5	22·5
19	23·1	23·3	23·0	23·0	24·2	23·8	22·9	22·9	22·2	22·1	22·8	22·8	22·8	22·8	23·0	23·0	23·0	23·0	22·8	22·8	22·7	22·7	22·4	22·4	23·2	23·1
20	17·3	17·3	17·3	17·4	17·2	17·4	16·0	16·0	14·8	15·0	13·9	14·0	14·0	14·0	15·0	14·2	17·1	14·0	15·7	13·2	15·8	14·0	15·8	15·9	17·5	17·2
21	14·4	14·4	14·3	14·3	14·3	14·3	14·0	14·0	14·1	14·1	14·9	14·9	15·4	15·4	15·8	15·8	16·8	16·8	17·9	17·9	18·0	18·0	20·1	20·1	14·8	14·8
22	19·1	19·1	19·0	19·0	19·5	19·4	20·2	20·1	21·2	21·2	22·9	22·9	22·5	22·5	25·0	25·0	26·1	26·1	26·4	26·4	26·2	26·2	26·2	26·2	22·6	22·5
23	14·1	14·1	14·2	14·2	14·3	14·3	14·2	14·3	14·3	14·3	15·0	15·0	15·1	15·1	15·6	15·7	17·1	17·1	19·3	19·3	20·1	20·2	22·4	22·4	16·7	16·7
24	21·2	21·2	21·1	21·1	21·2	21·2	21·0	21·0	21·4	21·4	21·3	21·3	20·3	[20·3]	19·3	[19·3]	17·4	17·6	18·1	18·1	17·0	17·0	16·6	16·7	21·1	21·1
25	7·0	7·0	7·6	7·9	8·6	8·8	11·5	11·5	13·2	13·2	13·3	13·3	12·5	12·5	11·7	11·8	12·5	12·5	13·2	13·1	13·0	13·0	12·5	12·5	10·9	10·9
26	13·0	13·1	13·5	13·5	14·4	14·5	14·8	14·8	14·3	14·3	14·0	14·0	13·1	13·1	12·8	12·8	13·0	13·0	14·0	14·0	15·0	15·1	15·6	15·6	12·5	12·6
27	12·3	12·8	12·3	12·7	10·8	10·9	10·0	10·0	9·3	9·8	9·3	9·8	9·0	9·1	8·9	9·0	7·9	8·0	7·8	8·0	7·2	7·6	7·8	8·0	11·4	11·5
28	12·3	9·9	11·1	10·0	10·3	9·5	11·2	10·2	11·4	11·5	12·3	12·1	13·0	13·0	14·2	14·2	15·4	15·4	16·1	16·1	16·3	16·3	16·9	16·8	10·8	10·3
29	23·1	23·3	22·9	23·0	20·2	20·2	19·0	19·0	17·0	17·0	17·3	17·3	17·1	17·1	15·3	15·3	15·0	15·0	14·2	14·2	14·6	14·6	15·0	15·0	20·6	20·6
30	13·8	14·0	14·0	14·3	13·9	14·0	14·0	14·1	14·1	14·1	14·7	14·7	15·0	15·0	15·0	15·0	14·0	14·0	13·9	14·0	13·0	13·0	13·2	13·2	14·0	14·0
31	13·6	13·1	14·2	13·3	13·7	13·8	14·8	14·8	14·3	14·2	13·3	13·4	13·1	12·9	12·5	12·4	12·7	12·7	13·5	14·1	14·6	14·7	13·8	13·7	12·7	12·5
MEAN.	17·7	17·5	17·7	17·6	17·2	17·2	17·1	17·1	17·1	17·1	17·1	17·1	17·1	17·1	17·3	17·2	17·5	17·3	17·6	17·5	17·7	17·6	17·9	17·8	17·5	17·4

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. JANUARY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	31·9	29·3	32·2	30·1	32·6	30·9	32·2	30·9	31·8	30·8	30·9	30·0	32·0	31·0	31·9	31·2	31·9	31·3	32·5	30·2	33·0	30·8	34·8	[32·0]	44·8	30·6
2	40·1	37·7	40·8	37·9	39·8	36·8	39·1	36·2	38·8	36·3	37·4	35·0	36·9	35·5	38·5	36·9	38·0	36·6	38·2	36·3	35·0	34·0	37·9	35·5	42·0	32·5
3	32·0	[32·0]	32·9	[32·0]	32·4	[32·0]	32·9	[32·0]	32·2	31·6	31·9	31·4	31·3	30·6	31·4	30·9	29·8	29·5	30·9	29·9	33·3	31·8	34·0	32·0	34·6	29·7
4	32·8	31·7	32·9	31·9	31·2	30·7	31·5	30·9	32·0	31·6	32·0	31·0	30·8	30·0	32·4	29·0	29·2	28·0	29·3	27·6	29·2	27·7	29·2	27·6	33·8	24·2
5	26·2	25·2	27·0	25·8	27·3	26·4	27·5	26·4	28·8	27·9	30·0	29·3	31·0	30·4	31·2	[31·0]	32·1	[31·5]	32·8	32·4	33·3	33·2	32·8	32·3	33·8	25·5
6	29·5	[29·5]	28·0	28·5	28·0	28·2	29·0	29·2	29·8	29·8	29·8	29·9	30·7	30·8	32·1	32·0	32·9	[32·0]	34·8	33·7	35·3	34·4	35·2	32·6	37·1	27·1
7	32·8	[32·0]	32·1	[31·9]	33·1	31·3	34·0	32·3	33·0	[32·0]	31·9	[31·0]	32·2	[30·8]	31·8	[30·0]	31·8	[30·0]	31·8	29·0	31·5	29·9	31·7	28·7	34·8	28·8
8	30·1	28·8	28·0	27·5	26·7	26·0	25·6	25·3	24·2	24·0	23·4	23·3	24·3	24·3	23·7	23·7	22·8	22·4	22·6	21·7	22·7	21·7	23·2	22·0	30·2	14·6
9	14·4	14·4	16·6	16·2	16·6	16·2	17·6	17·3	19·6	19·2	20·0	19·4	20·4	20·0	20·5	20·1	21·8	21·2	21·5	21·0	23·1	22·1	24·3	23·5	29·6	13·0
10	29·6	28·7	29·3	28·4	28·9	27·9	26·9	26·5	25·7	25·4	22·4	22·0	24·9	24·2	24·8	24·0	26·2	24·9	25·7	24·7	27·3	25·8	28·2	26·6	29·6	21·9
11	30·9	27·8	30·6	28·3	32·3	30·2	32·5	30·8	32·6	[31·0]	33·8	[31·0]	33·0	[31·0]	33·9	[31·5]	33·6	[30·8]	33·8	30·6	34·3	[31·0]	34·3	29·9	36·0	27·0
12	32·4	[27·7]	31·4	[27·3]	31·9	[27·4]	31·2	[28·0]	32·6	[28·2]	33·5	[28·4]	34·3	[28·6]	33·9	[29·0]	35·3	[29·5]	35·6	30·9	36·3	30·2	36·0	30·0	40·2	31·0
13	39·3	35·5	39·5	35·6	40·7	35·3	40·2	35·4	39·8	35·5	37·1	35·0	38·7	34·5	36·8	34·3	37·3	34·4	36·9	34·0	38·2	34·2	36·9	34·2	41·4	36·4
14	36·6	33·9	36·2	33·7	37·1	34·0	37·1	34·2	36·9	34·7	38·1	35·7	40·0	36·2	40·0	37·2	41·3	37·8	41·3	37·9	41·1	38·2	40·9	38·1	42·6	36·0
15	40·3	37·9	40·0	37·5	38·8	37·0	39·1	37·0	39·3	36·7	38·2	35·8	38·0	35·9	38·2	35·8	37·6	34·9	36·8	34·2	37·0	34·7	36·8	34·6	41·9	33·9
16	34·3	33·1	33·2	32·1	32·2	31·6	31·9	31·2	32·2	31·6	32·8	[32·0]	33·8	33·1	34·2	33·7	34·9	33·9	35·5	34·1	35·7	34·2	36·0	34·8	37·3	31·7
17	35·0	34·5	35·1	34·7	35·2	34·9	34·4	34·1	33·9	33·6	33·9	33·8	33·5	33·3	33·9	33·7	34·2	33·9	34·3	34·0	34·9	34·5	35·0	34·6	39·7	33·5
18	38·9	36·5	38·0	36·3	37·8	36·0	37·5	35·7	37·6	35·9	36·9	35·6	38·3	36·3	38·0	36·0	38·6	36·7	38·6	36·4	38·7	37·0	38·8	37·0	39·4	36·6
19	38·1	37·5	36·7	36·6	36·3	36·0	36·1	36·0	35·7	35·6	35·4	35·2	34·1	33·6	33·6	33·0	32·0	31·6	33·0	32·5	34·0	33·0	35·4	34·5	39·2	32·0
20	37·7	35·7	37·4	34·6	37·4	34·0	36·3	33·4	37·0	33·8	36·0	33·0	35·4	33·4	35·6	33·3	35·7	33·4	35·5	32·5	35·9	33·2	35·6	33·4	38·5	27·6
21	28·9	27·4	29·0	28·0	30·8	29·5	31·9	29·6	32·2	30·2	31·6	29·5	30·8	29·8	31·5	[29·5]	29·7	[29·0]	31·2	28·6	33·0	29·9	31·5	29·9	36·6	28·6
22	34·5	33·9	35·6	35·1	40·6	39·1	40·6	39·3	43·7	38·5	42·0	38·0	41·2	36·8	42·0	35·2	40·6	34·8	40·0	35·2	40·5	35·2	41·1	35·4	43·7	34·4
23	43·0	40·4	44·0	39·3	42·6	35·7	40·4	33·7	39·3	33·8	37·7	32·0	36·5	[32·0]	36·8	[32·0]	37·2	31·9	36·3	31·9	36·6	31·9	36·0	32·0	**45·0**	33·9
24	37·8	37·4	40·0	38·6	40·4	39·1	40·0	38·2	38·9	37·3	40·0	37·1	36·6	35·2	35·0	34·5	36·0	35·2	36·0	35·6	35·7	35·3	36·6	36·0	42·0	33·5
25	33·6	32·7	33·0	32·5	31·7	[32·0]	32·0	30·0	31·5	29·3	28·7	[26·4]	28·5	[26·2]	25·6	[23·6]	24·9	[23·5]	27·0	23·7	26·6	24·8	27·5	24·5	33·9	24·5
26	32·9	30·7	32·2	31·0	30·8	30·0	31·5	[30·0]	28·6	[27·3]	27·5	[26·2]	26·6	[25·6]	26·5	[25·5]	25·1	[24·0]	26·5	24·7	26·4	24·7	29·6	27·5	33·0	24·9
27	32·8	31·1	29·3	28·8	30·5	29·1	29·1	28·1	26·5	25·6	27·0	26·3	26·5	25·9	27·3	25·7	26·6	26·1	28·5	28·2	30·1	29·8	32·5	29·0	34·0	17·4
28	17·0	16·3	15·5	15·3	14·0	13·8	13·0	12·5	11·9	11·4	14·6	14·0	16·6	16·5	13·5	13·5	12·7	12·7	11·5	11·0	16·6	16·0	18·9	17·7	24·6	**11·3**
29	31·9	30·8	31·6	31·6	32·5	31·9	30·9	31·6	30·3	30·0	30·0	29·8	30·6	30·2	30·5	30·1	31·4	30·8	31·5	30·7	32·0	31·0	33·6	31·9	36·5	24·6
30	31·6	28·8	28·6	26·9	28·4	26·7	30·7	28·3	30·5	28·5	33·0	[30·0]	33·0	[29·5]	32·8	[29·0]	31·5	[28·5]	32·4	28·2	33·4	28·0	32·3	28·2	33·6	26·4
31	28·0	25·8	27·4	25·2	25·6	24·2	23·5	22·3	23·0	22·1	22·6	21·8	21·1	20·5	19·9	19·5	19·2	18·7	19·0	18·1	20·8	19·5	22·0	20·9	29·4	18·9
MEAN.	32·7	31·1	32·4	30·9	32·4	30·8	32·1	30·5	31·9	30·3	31·6	30·0	31·7	30·1	31·5	29·8	31·4	29·7	31·7	29·7	32·3	30·2	32·9	30·5	36·7	27·5

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	35·2	32·6	36·0	33·4	35·3	34·2	35·1	34·5	35·3	35·0	36·0	35·6	37·9	37·3	38·3	38·0	39·7	39·2	43·5	40·8	42·6	39·8	42·2	39·3	35·2	33·7
2	38·4	35·8	36·7	34·7	37·7	34·2	34·1	32·7	34·9	33·4	33·8	33·1	34·4	33·2	33·9	33·2	34·1	33·3	33·8	33·4	33·3	32·5	33·0	31·8	36·6	34·8
3	33·0	30·9	34·0	[32·0]	33·5	30·9	32·3	30·1	33·1	30·8	33·1	31·2	33·0	31·8	33·0	31·8	33·0	30·2	31·7	29·4	33·0	30·0	33·5	31·3	32·6	31·1
4	29·8	28·0	29·8	28·0	29·9	28·2	28·7	27·2	27·9	26·3	26·2	25·1	25·9	25·0	24·9	24·3	25·2	24·8	25·6	24·5	26·6	25·8	26·2	25·2	29·1	27·9
5	33·3	33·1	33·2	33·0	33·0	32·9	33·0	32·8	33·0	32·8	32·7	32·6	31·7	31·7	32·2	32·2	32·0	31·9	32·0	31·9	31·3	31·2	29·9	29·9	31·1	30·7
6	36·7	31·8	34·8	31·9	34·0	31·0	32·3	29·1	31·5	27·6	28·5	26·6	28·3	25·9	28·2	25·8	28·0	25·9	29·0	26·2	28·9	28·2	32·9	[32·0]	31·2	29·7
7	31·3	28·3	30·6	27·7	30·0	27·6	30·5	28·3	31·0	29·2	30·3	29·1	29·6	[28·5]	30·2	[27·7]	29·9	[27·3]	30·2	27·6	29·9	27·3	29·6	27·7	31·3	29·4
8	23·5	22·3	23·9	22·7	23·9	22·7	22·1	21·2	20·3	19·5	18·9	18·5	18·3	18·1	17·4	17·3	16·6	16·7	16·0	16·0	17·3	16·8	14·6	14·7	22·1	21·6
9	26·2	25·1	27·0	26·1	26·7	25·8	27·0	26 0	27·6	27·0	28·3	27·4	28·0	27·3	27·8	27·2	28·3	27·5	28·3	27·4	29·0	27·9	29·4	28·3	23·9	23·1
10	27·5	26·2	27·6	26·2	26·4	25·2	25·0	23·9	25·5	24·8	24·6	24·1	24·9	23·9	24·4	23·5	24·4	23·3	24·9	23·8	26·0	24·5	26·5	25·1	25·2	25·2
11	34·6	[29·5]	34·4	29·3	34·7	[29·5]	35·5	29·8	35·0	29·9	35·5	[29·5]	35·5	29·5	34·2	[29·0]	33·7	[29·6]	32·5	27·4	33·0	27·5	31·7	[27·7]	33·6	29·7
12	36·3	30·3	37·6	31·7	37·5	[31·7]	38·3	[32·0]	39·4	[32·5]	37·6	[32·2]	37·0	[32·1]	37·8	34·0	39·3	34·3	39·8	35·1	40·0	35·4	39·0	35·4	36·0	30·9
13	39·3	34·4	39·2	34·3	38·8	34·2	39·2	34·7	39·0	35·3	38·0	34·4	38·5	34·8	38·5	34·3	38·5	34·6	39·8	34·3	39·2	35·1	38·2	35·0	38·7	34·7
14	40·4	38·2	40·5	38·0	40·5	38·2	39·9	37·9	39·2	37·2	41·7	38·2	42·2	38·4	41·2	38·0	40·7	37·8	39·5	37·5	40·0	37·8	39·2	37·6	39·7	36·9
15	38·2	35·2	37·8	35·1	36·0	33·8	35·0	33·2	34·8	32·9	34·1	32·8	34·7	33·4	34·0	32·7	35·3	33·9	34·7	33·5	34·3	33·3	34·2	33·1	36·8	34·8
16	35·7	34·7	35·8	34·9	36·0	35·1	36·3	35·4	36·3	35·5	37·0	36·0	37·2	36·2	36·9	36·1	36·7	36·0	36·2	35·8	36·5	35·9	36·0	35·5	35·1	34·3
17	35·7	35·2	36·7	36·2	36·8	36·0	36·5	35·8	36·2	35·6	36·0	35·5	36·0	35·5	38·4	36·6	38·7	37·0	39·5	37·1	39·6	37·0	38·7	36·5	35·9	35·2
18	39·0	37·0	38·6	37·2	39·2	37·0	38·5	36·8	38·0	36·6	37·6	36·5	39·0	36·6	39·0	36·7	39·0	36·9	39·3	37·4	38·8	37·4	38·7	37·6	38·4	36·6
19	37·6	35·9	39·0	37·0	38·8	36·8	38·0	36·8	37·6	36·6	37·0	35·5	36·5	35·0	38·0	35·8	39·0	37·0	38·7	36·6	38·1	36·6	38·0	36·5	36·5	35·5
20	36·0	34·1	35·4	34·0	35·3	33·5	34·4	31·5	34·4	31·4	32·6	31·8	30·5	28·6	31·4	29·3	29·0	27·5	28·6	27·0	27·7	26·5	28·8	27·5	34·2	31·9
21	32·7	30·4	33·8	30·8	33·9	30·7	32·2	29·9	31·9	29·4	31·9	29·2	34·9	31·9	35·2	32·3	35·3	32·7	35·4	32·5	36·2	32·8	35·5	33·7	32·6	30·3
22	40·6	35·1	40·6	35·2	40·9	35·8	40·5	36·0	39·5	36·7	38·6	35·8	40·4	37·3	37·7	36·8	40·7	39·3	42·4	40·8	43·0	40·6	43·2	40·7	40·4	36·9
23	36·6	[32·0]	36·7	32·1	37·0	32·1	36·6	32·0	36·1	32·0	35·0	32·0	36·3	32·0	34·6	31·8	35·7	[31·3]	35·6	[31·8]	34·3	[32·2]	35·0	32·9	37·3	33·0
24	38·3	36·8	39·1	37·5	39·9	36·9	40·8	36·5	39·3	37·2	38·8	35·8	38·1	34·4	37·0	33·7	37·2	33·8	34·9	33·2	35·0	32·7	33·5	32·5	37·7	35·9
25	27·7	25·2	29·6	26·4	28·8	26·1	28·2	26·2	29·6	28·2	30·4	28·7	32·3	28·9	33·0	29·7	33·9	[29·5]	33·8	29·6	33·4	29·9	32·6	29·5	30·2	27·8
26	30·8	29·6	29·9	29·5	30·5	30·5	30·5	30·2	31·6	30·2	30·9	29·5	30·6	28·8	27·0	26·2	28·2	[26·6]	30·4	28·8	29·9	29·1	30·5	30·0	29·4	28·2
27	33·9	30·9	31·6	29·8	31·4	28·4	30·4	27·0	27·4	25·0	27·4	25·3	25·0	23·0	24·6	22·8	22·8	21·2	21·6	20·3	20·5	19·1	18·0	17·7	27·6	26·0
28	20·4	19·2	20·0	18·7	19·4	18·2	19·6	18·6	20·9	19·4	21·5	20·0	21·9	20·7	24·0	22·7	22·0	21·6	22·4	22·2	23·7	23·8	24·5	24·2	18·2	17·5
29	34·4	33·1	35·9	33·7	36·0	33·9	36·0	34·2	36·2	34·0	36·4	33·0	35·5	31·9	34·7	30·8	33·0	[29·5]	31·2	28·6	30·0	27·3	28·7	26·6	32·7	31·1
30	33·5	29·1	32·4	28·7	32·4	29·0	32·0	29·0	30·0	27·5	30·0	27·8	31·1	28·9	31·3	29·2	30·5	28·5	28·1	26·4	29·0	26·6	26·4	24·7	31·0	28·2
31	23·7	21·9	25·8	24·0	25·5	23·8	26·5	24·8	27·0	25·8	25·2	24·2	27·2	26·0	26·5	25·2	25·4	24·3	24·6	23·5	24·5	23·8	24·6	23·7	24·1	22·9
MEAN.	33·6	31·0	33·7	31·3	33·5	31·1	33·0	30·8	32·9	30·8	32·4	30·5	32·7	30·5	32·4	30·5	32·4	30·4	32·4	30·3	32·4	30·5	32·0	30·4	32·4	30·5

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — FEBRUARY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	14·6	14·2	14·5	14·5	15·1	15·1	15·0	15·0	15·2	15·2	15·3	15·3	15·2	15·2	15·2	15·1	15·4	15·4	16·1	16·1	16·2	16·3	16·4	16·4	17·3	14·5
2	16·2	16·2	16·6	16·6	16·5	16·5	17·2	17·2	16·6	16·6	17·5	17·5	18·5	18·5	19·0	19·0	19·4	19·4	19·0	19·0	19·0	19·0	20·3	20·3	21·1	16·2
3	20·0	20·0	20·7	20·7	20·1	20·1	20·3	20·3	20·0	20·0	20·0	20·0	19·9	19·9	19·7	19·7	19·9	19·9	20·1	20·1	20·2	20·1	20·3	20·3	21·1	16·3
4	16·9	16·9	24·3	20·9	27·0	23·1	24·7	21·1	23·2	19·9	23·4	20·4	19·2	19·2	18·9	18·9	18·8	18·8	19·7	19·9	20·9	19·6	21·9	20·9	27·0	16·9
5	16·1	16·1	14·9	14·9	15·2	15·2	14·9	14·9	15·0	15·0	14·4	14·6	15·2	15·2	15·2	15·2	15·2	15·2	15·8	15·8	21·0	21·0	20·5	20·9	21·0	12·4
6	12·5	12·7	10·4	10·6	8·0	8·2	6·8	7·0	6·0	6·1	5·2	5·6	5·2	5·2	4·6	4·8	5·2	5·7	5·9	6·1	6·8	7·1	7·3	7·5	12·5	2·2
7	3·1	3·1	2·1	2·1	2·3	2·3	3·4	3·4	2·2	2·3	1·9	2·0	1·9	2·0	1·8	1·8	2·2	2·2	2·5	2·4	3·1	3·4	3·3	3·4	5·0	**1·8**
8	6·3	6·3	7·2	7·2	7·3	7·4	9·3	9·1	10·0	9·6	11·1	10·0	10·1	9·1	10·8	9·5	10·0	9·7	9·0	8·0	9·8	8·3	12·1	10·6	14·3	6·3
9	12·2	12·7	12·0	12·2	12·0	12·1	12·2	12·4	11·9	12·0	11·4	11·8	11·0	11·2	10·8	11·0	11·0	11·0	13·1	13·1	14·0	13·6	13·8	13·2	15·0	9·9
10	10·7	9·0	11·6	9·2	10·8	9·1	11·3	9·2	10·9	8·9	9·5	6·7	11·4	8·6	11·7	9·5	12·6	9·9	12·6	10·4	13·3	11·0	13·6	10·9	13·6	9·5
11	10·1	8·8	13·0	9·0	13·0	9·2	13·1	9·4	13·3	9·6	13·3	10·1	11·3	8·0	12·6	9·5	14·4	13·3	15·4	14·0	15·5	14·4	15·6	13·9	15·6	10·1
12	12·1	12·2	14·2	10·7	13·8	10·5	13·0	13·0	13·0	13·0	13·6	13·6	12·4	12·5	12·5	12·5	13·4	13·0	15·0	13·5	16·5	14·7	18·5	15·9	18·5	12·1
13	14·9	12·6	15·1	13·2	14·6	12·8	14·3	12·8	15·3	12·8	15·1	13·0	14·6	12·6	13·8	13·8	15·1	15·1	16·2	16·2	16·7	16·7	18·5	18·5	19·0	11·1
14	10·6	10·6	10·3	10·3	10·8	10·4	11·0	10·3	10·0	9·7	9·8	9·8	9·7	9·8	10·0	10·3	10·7	10·7	11·1	11·1	11·3	11·4	11·5	11·7	11·5	9·0
15	10·0	10·1	10·0	10·1	10·2	10·3	10·8	10·8	10·8	10·8	10·5	10·5	10·5	10·6	10·7	10·7	11·4	11·4	12·3	12·3	13·3	13·3	14·0	14·0	14·3	10·0
16	13·8	13·8	14·1	14·1	16·3	15·3	17·4	16·8	17·8	17·0	18·4	17·7	19·6	18·5	17·5	17·5	17·9	18·0	20·0	19·4	20·4	19·4	20·2	19·4	25·0	13·8
17	24·1	18·8	26·5	20·8	25·0	19·0	25·8	20·3	26·8	21·2	26·5	21·1	26·8	21·5	27·2	22·4	28·0	23·1	28·6	24·3	29·0	24·6	29·0	25·0	29·4	24·1
18	29·8	21·0	30·2	21·3	29·8	20·4	30·0	20·6	30·7	21·8	30·6	21·7	29·6	20·6	29·4	20·3	31·6	22·1	33·6	23·0	34·0	23·9	32·6	23·1	34·0	29·4
19	30·8	20·8	29·7	20·9	29·4	21·2	31·0	21·2	30·0	21·4	30·9	21·7	30·3	21·6	31·5	22·5	33·6	23·4	34·9	25·4	36·0	26·4	37·0	25·5	**38·5**	29·4
20	30·4	20·1	31·0	20·7	30·4	21·7	30·1	21·7	30·7	21·8	30·4	23·3	29·0	23·0	29·7	23·6	29·9	24·5	28·1	24·7	27·0	24·7	24·4	24·4	31·0	23·4
21	27·4	27·2	27·3	27·0	26·4	26·2	26·0	26·0	25·6	25·5	24·8	24·8	24·0	23·8	24·0	24·0	23·6	23·6	23·1	23·1	23·6	23·6	24·0	24·0	27·4	23·1
22	24·3	24·3	23·8	23·8	23·3	23·3	24·9	24·7	25·5	25·3	25·6	25·5	25·6	25·6	26·0	25·7	25·5	25·5	26·0	25·9	26·5	26·3	26·7	26·5	26·7	23·3
23	25·3	25·2	26·0	25·8	26·2	26·0	26·3	26·0	26·7	26·7	26·4	26·3	26·7	26·5	27·2	27·0	27·5	27·2	26·6	26·6	26·4	26·4	26·5	26·5	27·6	25·3
24	27·3	27·0	28·0	27·7	26·8	26·8	24·4	24·3	24·3	24·0	23·7	23·5	23·2	23·2	21·3	21·3	21·5	21·5	19·3	19·5	20·5	20·5	20·8	21·0	28·0	17·2
25	17·0	17·0	16·8	16·8	17·0	17·0	17·2	17·2	17·3	17·3	16·6	16·6	16·7	16·7	16·5	16·6	17·0	17·3	17·8	18·0	18·4	18·8	20·6	21·2	23·0	15·6
26	22·0	22·0	23·6	23·7	24·0	24·1	26·1	26·2	27·1	26·8	28·4	28·4	26·5	26·5	25·8	25·8	26·4	26·4	27·2	27·2	27·1	27·1	26·9	26·9	28·4	16·7
27	16·5	16·5	16·8	16·8	16·9	16·9	17·1	17·1	17·0	17·0	16·8	16·8	16·2	16·2	16·4	16·4	16·8	16·8	17·2	17·2	17·9	17·8	17·9	17·9	25·1	16·2
28	25·1	25·1	24·5	24·5	24·5	24·5	24·9	24·9	25·1	25·1	25·7	25·7	26·8	26·8	26·8	26·8	26·7	26·8	25·1	25·1	25·1	25·1	26·7	26·8	28·4	23·0
MEAN.	17·9	16·4	18·4	16·6	18·3	16·6	18·5	16·9	18·5	16·9	18·5	16·9	18·1	16·7	18·1	16·8	18·6	17·4	19·0	17·8	19·6	18·4	20·0	18·8	22·1	15·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	17·0	17·0	17·2	17·2	17·3	17·3	17·2	17·3	17·2	17·2	16·9	16·9	15·2	15·4	14·6	14·6	15·1	15·1	15·1	15·1	15·2	15·2	16·0	16·0	15·8	15·8
2	21·1	21·1	20·9	20·8	20·5	20·5	20·3	20·3	20·0	20·0	19·6	19·5	19·5	19·5	19·7	19·7	19·9	19·8	20·0	20·0	19·8	19·8	19·9	19·9	19·0	19·0
3	21·1	21·1	20·7	20·7	20·1	20·1	20·0	20·0	19·9	19·9	19·2	19·2	18·5	18·5	18·2	18·2	17·8	17·8	16·3	16·3	16·4	16·5	16·6	16·7	19·4	19·4
4	21·8	20·9	19·4	19·6	19·7	19·7	18·8	18·9	19·0	19·0	19·0	19·0	19·1	19·1	18·2	18·2	17·8	17·9	17·3	17·3	17·7	17·7	17·7	17·7	20·2	19·4
5	16·0	16·1	16·8	16·8	16·4	16·4	16·8	16·8	16·1	16·1	16·3	16·3	15·9	15·9	15·2	15·2	14·1	14·1	14·0	14·0	13·4	13·7	12·4	12·9	15·7	15·8
6	7·1	7·1	7·4	7·5	7·7	7·9	7·8	7·9	4·3	4·6	3·3	3·3	2·3	2·3	2·2	2·2	2·3	2·4	2·4	2·5	2·9	2·9	2·7	2·8	5·7	5·8
7	3·3	3·3	4·5	4·6	4·3	4·4	3·6	3·6	3·3	3·5	3·3	3·3	3·8	3·8	4·0	4·0	4·1	4·1	4·2	4·4	4·3	4·4	5·0	5·0	3·2	3·3
8	12·9	11·0	14·3	12·7	12·8	11·0	13·8	12·3	13·0	12·0	12·6	11·3	12·7	11·3	11·2	10·4	12·0	11·0	13·0	12·0	12·9	12·1	12·7	12·8	11·1	10·2
9	15·0	14·0	14·6	14·0	13·9	13·5	14·0	13·8	11·7	11·7	11·5	11·5	11·4	10·6	11·1	10·7	10·3	10·1	10·7	10·4	9·9	9·8	11·4	10·0	12·1	11·9
10	13·4	10·8	12·5	10·0	12·9	10·8	11·8	9·8	11·5	9·0	11·6	8·9	10·9	8·5	10·8	9·0	10·8	8·3	11·2	8·5	12·0	8·9	11·8	9·1	11·7	9·3
11	15·5	13·5	14·7	10·1	14·2	14·3	13·7	14·0	13·5	13·5	12·8	12·8	12·9	12·6	13·8	13·3	13·7	13·9	13·3	13·6	13·0	13·2	12·8	12·8	13·5	12·0
12	17·4	14·9	18·0	15·7	18·0	15·9	17·5	15·3	15·4	13·5	15·6	13·5	15·6	13·5	16·1	13·3	14·6	12·4	14·9	12·8	15·3	13·0	14·9	12·7	15·1	13·4
13	18·5	18·5	19·0	19·0	18·8	18·9	18·0	18·0	17·4	17·4	16·6	16·6	15·4	15·4	14·7	14·7	13·2	13·2	12·3	12·3	11·9	11·9	11·1	11·2	15·5	14·9
14	11·4	11·6	10·2	10·7	10·3	10·8	10·1	10·3	9·7	10·0	9·5	9·6	9·5	9·5	9·2	9·3	9·0	9·1	9·3	9·5	10·1	10·2	10·3	10·4	10·2	10·3
15	13·4	13·5	14·2	14·3	14·3	14·3	14·3	14·3	14·0	14·0	13·9	13·9	14·3	14·3	14·1	14·1	14·3	14·3	13·9	13·9	13·9	13·9	13·8	13·8	12·6	12·6
16	19·6	19·6	20·7	19·8	20·6	19·8	22·0	20·0	20·5	18·5	22·2	18·4	23·7	23·6	25·0	20·1	23·5	20·8	24·2	20·0	23·8	19·2	25·0	19·4	20·2	18·6
17	27·8	24·3	28·3	25·8	28·0	20·3	28·3	20·9	27·5	20·5	26·9	19·8	27·6	20·3	28·0	20·3	29·3	21·0	28·1	20·2	29·2	20·6	29·4	21·0	27·6	21·5
18	31·0	21·6	32·2	22·6	31·7	22·1	29·9	20·9	30·0	21·3	30·3	21·0	30·6	21·5	31·6	22·2	32·2	22·8	32·3	22·8	33·1	23·0	30·8	22·0	31·2	21·8
19	34·6	25·2	38·5	27·3	35·1	24·8	33·2	24·0	32·3	22·8	30·1	21·0	30·6	21·0	31·0	21·6	30·1	20·5	30·1	20·5	30·4	20·8	30·0	21·7	32·1	22·6
20	24·0	24·0	23·4	23·6	23·5	23·8	23·7	23·9	24·0	24·0	24·5	24·5	25·2	25·0	25·5	25·3	25·6	25·3	26·0	25·8	26·3	26·1	27·0	27·0	27·1	23·9
21	24·4	24·3	24·0	24·0	24·4	24·3	24·8	24·8	24·6	24·6	24·3	24·3	23·7	23·6	24·2	24·0	24·2	24·1	24·2	24·1	24·3	24·3	24·4	24·4	24·6	24·6
22	26·6	26·5	26·5	26·3	26·7	26·6	26·4	26·3	26·0	25·8	26·0	26·0	24·7	24·6	24·8	24·8	24·9	24·8	25·0	24·9	24·6	24·4	25·0	24·9	25·5	25·4
23	26·8	26·7	27·0	27·2	27·2	27·2	27·3	27·1	27·2	27·0	26·4	26·3	26·3	26·0	26·2	26·0	26·4	26·3	27·2	27·0	27·6	27·4	27·0	26·8	26·7	26·6
24	20·0	20·3	20·3	20·5	20·8	21·0	20·5	20·7	20·4	20·5	19·7	19·9	18·8	18·9	18·1	18·2	18·3	18·3	17·6	17·8	17·2	17·2	17·3	17·3	21·3	21·3
25	20·7	21·5	21·8	22·0	19·2	19·2	16·2	16·9	15·6	13·6	17·8	16·1	22·5	17·1	23·0	17·6	21·4	17·2	16·8	16·9	17·3	17·7	19·9	19·9	18·4	17·8
26	27·2	27·1	21·2	21·4	20·5	20·5	18·7	18·7	18·5	18·5	17·2	17·2	17·9	17·8	17·9	17·9	17·5	17·5	17·2	17·2	17·0	17·0	16·7	16·7	22·4	22·4
27	18·2	18·2	18·6	18·6	18·8	18·7	18·9	18·8	18·5	18·5	18·2	18·2	17·5	17·5	17·6	16·2	19·0	17·1	22·1	21·8	25·1	25·1	25·1	25·1	18·4	18·2
28	26·6	26·6	26·8	26·8	27·3	27·3	27·8	27·8	28·0	28·0	28·4	28·4	28·3	28·3	27·5	27·5	26·0	26·0	24·9	24·9	23·1	23·1	23·0	23·0	26·0	26·0
MEAN.	19·7	18·6	19·8	18·6	19·5	18·3	19·1	18·0	18·5	17·3	18·3	17·0	18·4	17·0	18·3	16·7	18·1	16·6	18·0	16·7	18·1	16·8	18·2	16·9	18·7	17·3

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. FEBRUARY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	25·0	23·9	26·7	25·7	27·7	26·3	28·6	27·7	31·3	30·2	32·0	30·7	32·4	31·3	32·4	31·3	33·6 [31·4]		33·5 [31·4]		34·4 [31·4]		35·2	32·5	36·0	24·6
2	34·0 [31·5]		33·5 [31·5]		33·8 [31·5]		33·9 [31·5]		34·0	31·6	34·4	31·9	33·0	31·8	33·5 [32·0]		33·6 [32·4]		35·4	33·6	35·6	34·3	35·6	33·8	40·0	32·7
3	36·4	34·4	36·6	34·6	37·2	34·6	36·9	34·2	35·8	34·0	36·5	34·0	36·0	33·5	36·0	33·5	36·6	33·9	36·5	34·0	37·9	34·6	38·0	35·2	39·8	31·0
4	32·2	29·6	31·6	29·9	32·4 [29·0]		32·8	30·5	30·0	28·5	32·1	30·5	33·5 [31·7]		34·6 [32·0]		35·4	33·4	35·6	32·8	37·6	33·9	37·4	35·3	39·5	30·0
5	35·1	33·0	33·9	30·9	34·7	30·8	34·2	32·1	34·0	32·1	34·1	30·9	33·6	30·4	33·9	30·6	33·0	31·2	34·3	31·8	34·6	32·1	34·5	32·6	35·3	29·0
6	28·9	27·7	28·5	26·9	27·6	25·6	27·5	25·3	26·2	24·9	24·3	23·4	24·1	23·3	24·8	24·1	23·2	22·8	22·6	22·5	25·3	23·0	25·9	23·1	30·6	22·6
7	25·7	23·8	23·7	22·8	22·2	21·8	21·0	20·8	20·1	20·0	20·8	20·7	20·3	20·5	22·1 [21·0]		23·6 [21·0]		24·1	21·4	25·9	22·6	26·2	22·7	27·5	19·9
8	27·5	26·4	27·5	27·0	27·9	27·4	25·9	25·4	25·0	25·0	22·7 [21·5]		20·1 [19·5]		20·3 [19·0]		20·6 [18·5]		20·2	18·4	23·2	19·8	24·9	21·2	29·8	19·7
9	22·8	20·0	23·1	20·2	23·2	20·8	23·8	21·2	23·4	21·7	23·0	21·8	22·7	21·3	20·9	20·0	20·5	20·0	20·7	19·9	22·6	21·1	24·2	22·8	27·6	16·3
10	15·0	14·8	15·1	14·9	16·0	15·2	14·3	14·1	15·2	15·0	14·9	14·2	14·9	14·1	14·0	13·4	16·3	15·4	16·6	15·6	18·2	17·0	22·9	20·4	27·1	13·8
11	16·0	14·9	14·7	13·4	14·3	13·4	13·9	12·7	13·5	12·2	12·3	11·2	11·7	11·0	12·0	11·2	12·0	11·3	15·0	13·3	18·2	15·8	20·9	18·1	27·9	**11·0**
12	19·3	18·3	18·0	17·3	17·8	17·2	18·2	17·3	15·9	15·5	15·9	15·9	14·6	14·5	17·1	17·3	18·0	17·8	16·9	16·6	22·2	21·0	24·1	22·8	30·5	14·2
13	18·9	18·0	19·0	18·1	20·4	19·5	22·6	21·0	23·2	21·3	24·0	22·2	25·0	23·1	25·9	24·0	27·2	25·9	28·3	27·3	30·0	29·0	30·7	30·0	35·0	17·9
14	33·8	32·4	34·1	33·3	34·8	33·8	33·6	33·2	32·2 [31·0]		31·3 [30·0]		31·7 [30·0]		32·0 [30·0]		33·1 [30·0]		33·3	28·7	33·9	32·0	35·0	30·0	35·1	29·0
15	30·9	27·9	30·6	29·0	31·0 [29·0]		30·1 [28·5]		26·0 [25·0]		29·9 [27·0]		30·6 [27·5]		31·0 [27·5]		31·8	28·0	32·6	28·0	34·3	28·2	35·3	29·0	36·9	**26·0**
16	35·6 [29·0]		35·0 [29·0]		34·2 [29·0]		33·3 [29·0]		32·8 [29·0]		31·9 [29·5]		32·0 [30·0]		30·9 [29·0]		32·1	30·0	32·6	29·9	36·1	32·2	38·3	33·7	41·3	27·9
17	26·0	24·0	25·3	23·8	25·5	24·2	24·0 [22·5]		24·0 [22·5]		23·0 [21·5]		22·6 [21·0]		23·9 [22·0]		24·1 [21·0]		25·8	22·3	29·4	25·3	31·2	27·1	37·9	21·1
18	20·1	20·0	19·0	18·6	17·8	17·3	18·0	17·2	16·9	16·3	16·6	16·0	16·1	15·9	17·0	16·2	16·8	16·3	18·2	17·3	23·0	21·2	26·9	24·3	35·0	16·1
19	20·6	18·2	18·8	17·5	17·3	16·0	15·3	14·9	16·0	15·1	17·9	16·7	16·9 [15·5]		16·3 [15·0]		16·0 [14·5]		18·9	16·9	24·2	21·8	27·0	24·0	35·2	15·2
20	18·0	17·3	17·0	16·0	16·2	15·5	16·0	15·0	16·1	15·9	17·1	16·3	16·3	15·9	16·0	15·8	15·0	14·9	18·2	17·3	24·0	22·0	28·0	25·1	35·9	14·7
21	34·8	32·6	35·0	33·3	35·0	34·0	34·6	33·9	34·1	33·4	33·1	32·3	30·8	30·2	28·6	28·5	29·9	29·5	33·6	32·5	36·2	35·0	39·1	36·8	43·8	28·5
22	34·7	33·8	34·8	34·0	35·0	34·2	35·2	34·3	36·8	35·0	36·8	35·2	36·9	35·2	36·9	35·6	36·9	35·8	37·8	36·8	39·0	37·8	40·1	38·9	41·9	34·3
23	37·0	36·2	37·2	36·8	38·3	38·0	38·2	38·1	39·0	38·2	40·0	39·0	42·2	40·1	42·9	40·7	43·6	41·0	43·0	40·9	44·0	40·9	44·1	41·0	45·1	36·9
24	41·8	40·2	41·3	40·1	43·2	40·0	42·3	38·9	41·3	38·9	38·3	37·3	37·7	36·6	37·5	35·5	36·1	34·9	37·9	35·4	38·1	36·3	39·0	36·4	43·8	34·0
25	34·3	32·9	32·7	31·2	33·0	31·3	33·3	31·9	34·1	32·3	34·1	32·8	34·9	32·9	33·7	32·4	34·8	33·2	36·0	33·9	37·7	34·3	38·2	33·7	39·0	31·2
26	34·8	32·2	36·1	33·9	35·0	34·5	36·0	35·2	39·0	38·1	40·9	39·9	40·8	39·8	42·6	40·2	43·1	40·3	43·7	41·1	44·9	42·0	46·1	42·3	**46·2**	34·4
27	38·2	33·2	37·3	32·8	36·7	32·9	36·8	32·5	36·1	32·6	36·2	32·9	37·0	33·0	36·2	32·5	36·9	32·9	37·7	33·3	38·5	34·0	39·8	34·5	41·0	35·9
28	36·8	35·1	36·0	35·9	36·1	35·9	36·5	36·2	37·9	37·5	39·1	38·6	40·0	39·2	40·2	40·0	42·9	40·0	42·8	39·3	43·1	40·0	43·3	40·9	45·0	36·0
MEAN.	29·1	27·2	28·6	27·1	28·7	27·1	28·5	27·0	28·2	26·9	28·3	26·9	28·2	26·7	28·3	26·8	28·8	27·0	29·7	27·6	31·9	29·2	33·3	30·3	36·8	25·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	35·3	32·8	35·6	33·3	35·7	33·1	35·5	33·2	35·5	33·0	36·0	32·8	34·8 [32·5]		34·0 [32·0]		34·1 [31·7]		34·0	31·6	33·6	31·9	33·0 [31·5]		32·9	31·0
2	36·8	34·5	37·0	34·5	36·6	34·7	36·8	34·7	37·2	34·8	38·7	34·6	38·1	35·0	39·5	34·5	39·3	34·9	37·6	34·6	38·1	35·0	37·6	34·7	36·0	33·5
3	38·0	35·1	38·7	35·5	39·2	35·6	37·6	34·8	37·0	34·8	37·3	34·5	36·6	33·6	36·4	33·3	35·6	32·9	35·0	32·0	33·9	31·4	31·4	29·2	36·5	33·9
4	38·7	35·4	38·6	35·4	37·7	34·9	37·1	34·0	35·6	33·4	34·8	32·6	36·0	33·2	35·0	32·7	33·2	31·0	34·0	31·6	34·1	31·9	34·2	32·5	34·8	32·3
5	34·7	32·5	35·0	32·3	35·2	32·6	34·6	32·2	34·0	32·0	33·7	32·1	32·8	32·1	31·9	31·9	32·0	30·2	31·2	29·6	30·3	28·9	29·6	28·4	33·5	31·4
6	23·8	23·8	27·3	25·5	27·9	25·5	28·5	26·6	26·1	24·5	24·6	22·7	23·9 [22·0]		23·6 [21·5]		24·1 [21·0]		24·1	20·8	25·0	21·4	25·2	21·5	25·5	23·7
7	26·4	21·7	27·0	23·8	26·4	22·6	26·7	22·5	25·8	22·1	25·7	23·0	26·0 [23·0]		26·0 [23·0]		25·5	22·8	25·4	23·0	26·3	23·8	26·7	24·7	24·6	22·3
8	25·9	22·1	28·7	23·7	28·6	23·7	26·5	22·4	25·3	21·7	23·2	21·7	21·0	20·0	22·8	19·9	21·3	19·1	20·5	18·6	21·3	18·8	21·9	19·4	22·1	19·2
9	25·7	23·6	26·9	24·4	27·5	24·8	26·2	24·0	23·2	21·7	23·0	20·0	19·6	18·8	18·7	17·9	17·4	17·3	17·1	16·7	17·0	16·1	17·0	16·3	23·9	21·8
10	25·9	22·8	26·3	22·3	26·0	22·5	27·1	23·0	24·0	20·9	23·0	20·0	22·0	18·9	19·9	17·3	20·0	17·3	18·1	16·1	17·6	16·0	17·9	16·2	19·2	17·4
11	23·9	20·5	26·0	22·0	27·8	23·0	27·0	23·0	25·0	21·7	24·6	21·3	21·8	19·1	19·8	18·0	20·1	18·0	18·0	16·9	16·9	16·2	19·9	18·3	18·6	16·5
12	27·5	25·1	29·1	26·4	30·0	27·2	29·9	27·0	27·0	25·0	23·3	22·1	22·0	20·9	21·1	20·1	19·4	18·7	19·5	18·5	18·9	18·0	18·2	17·0	21·0	19·9
13	31·1	30·5	31·5	30·8	32·2	31·6	32·7	31·8	32·2	31·9	32·2	31·0	32·8	30 2	34·6	30·1	34·9	29·3	34·9	30·8	33·8	29·3	34·8	31·9	28·9	27·0
14	31·9	28·2	31·3	27·2	32·0	27·9	31·8	27·3	32·1	27·1	31·1	27·0	30·0	26·4	30·0	27·2	30·0	25·9	29·3	25·7	29·9	27·0	30·8	26·9	32·0	29·1
15	35·4	29·7	35·4	30·0	35·7	32·0	36·1	30·3	34·9	30·3	35·0	32·0	35·2	29·9	34·3	32·0	34·1	29·2	34·9	29·0	35·0	32·1	36·9	29·2	33·2	29·2
16	40·2	34·9	40·1	34·8	40·1	36·0	40·6	35·2	37·5	34·0	34·7	31·9	33·6	30·9	31·9	32·1	30·4	28·0	29·6	27·0	29·1	26·3	28·1	25·2	34·2	30·6
17	33·2	28·8	34·1	29·1	36·8	31·0	37·2	31·3	34·0	30·0	29·5	26·1	27·8	25·0	27·3	25·2	25·5	23·9	23·1	22·0	23·1	22·0	21·1	20·4	27·4	24·7
18	29·3	26·3	31·3	27·9	34·3	29·2	34·8	29·9	33·0	29·0	29·5	26·2	26·1	23·8	25·0	22·4	22·3	20·1	20·9	18·9	20·0	18·4	20·3	18·5	23·1	21·1
19	30·2	26·4	32·9	28·5	35·0	29·7	35·0	31·0	33·0	28·2	29·3	26·9	26·9	24·0	24·1	22·1	22·0	20·6	19·8	18·4	18·9	17·5	17·5	17·0	22·9	20·7
20	31·2	28·0	33·3	29·6	35·9	31·0	35·0	31·9	35·0	32·0	34·0	31·3	34·1	31·4	33·8	31·2	32·6	32·0	32·3	30·2	32·0	30·5	33·2	32·0	25·8	24·1
21	41·1	37·6	43·1	38·6	43·3	38·5	42·1	38·0	40·0	37·0	39·2	36·3	39·1	36·6	38·4	36·1	38·2	36·2	37·9	36·0	36·3	35·0	34·3	33·4	36·6	34·6
22	41·0	39·7	41·0	39·7	41·7	40·0	41·0	39·6	40·2	38·9	40·0	38·6	39·0	37·8	38·2	37·1	38·1	37·0	38·0	36·9	37·1	35·1	36·9	36·0	38·0	36·8
23	44·6	41·1	44·6	41·6	44·8	41·6	45·0	41·8	44·2	41·2	41·6	39·5	42·0	40·0	42·5	39·9	41·0	38·9	41·1	39·0	40·9	39·3	41·7	40·2	41·8	39·8
24	41·0	37·2	41·1	37·0	41·0	37·0	40·1	36·3	39·0	36·0	37·0	35·4	36·5	34·4	36·1	34·0	36·0	33·9	36·1	34·1	34·8	33·0	34·0	32·3	38·6	36·3
25	38·3	33·9	38·8	33·9	38·6	34·1	38·4	33·9	57·3	33·0	34·5	31·1	33·0	30·2	31·4	29·2	31·8	29·3	32·5	30·4	33·0	31·0	34·1	32·0	34·9	32·3
26	44·7	41·8	45·1	38·4	43·2	36·9	41·2	35·4	40·1	34·7	37·0	33·2	37·0	33·1	36·9	33·1	37·1	33·2	36·4	33·0	36·6	33·2	38·1	33·1	39·9	36·6
27	40·8	34·9	40·8	35·0	40·4	35·3	40·1	35·2	40·0	35·3	39·3	35·3	38·0	34·5	37·3	34·3	37·8	34·0	37·4	33·9	37·5	34·6	36·0	34·3	38·0	33·9
28	43·2	41·1	44·8	41·9	44·8	42·0	44·1	42·0	44·0	42·4	44·8	42·6	44·1	42·6	43·7	41·5	43·0	40·7	43·0	39·8	42·0	38·0	42·4	38·0	41·6	39·6
MEAN.	34·3	31·1	35·2	31·5	35·7	31·9	35·3	31·7	34·0	31·0	32·7	30·0	31·8	29·3	31·2	28·9	30·6	28·1	30·1	27·7	29·8	27·6	29·8	27·5	30·9	28·6

TEMPERATURE. DRY AND WET BULBS. MARCH 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	22·9	23·0	22·3	22·3	22·2	22·2	22·5	22·5	23·0	23·0	22·6	22·6	22·6	22·6	22·7	22·7	22·8	22·8	22·4	22·4	21·4	21·5	20·5	20·6	23·0	12·0
2	11·5	11·6	11·4	11·3	11·2	11·2	11·3	11·4	11·4	11·4	10·9	10·9	11·0	11·1	10·7	10·7	12·0	12·0	12·8	12·8	13·2	13·2	13·6	13·5	14·0	9·8
3	12·2	11·2	12·2	12·2	12·8	12·8	11·7	11·8	10·7	11·0	8·8	9·0	8·7	8·7	8·6	8·7	9·0	9·0	9·6	9·6	9·5	9·6	10·0	10·4	14·9	**8·6**
4	14·9	14·9	15·4	15·4	15·2	15·2	15·0	15·0	15·2	15·2	15·0	15·0	14·1	14·2	14·4	14·5	16·4	16·4	17·1	17·1	17·6	17·6	17·0	17·3	22·2	14·1
5	22·0	22·0	22·5	22·5	22·5	22·5	22·5	22·5	21·8	21·8	22·3	22·2	22·0	22·0	23·6	23·4	25·4	25·4	26·3	26·2	26·7	26·7	28·2	28·2	29·0	21·8
6	27·7	27·3	27·5	27·3	28·3	28·1	28·2	28·0	28·0	27·8	28·0	27·8	28·0	27·7	28·5	28·3	29·6	29·5	29·0	28·7	29·0	28·8	29·4	29·4	29·6	26·5
7	26·2	26·2	26·8	26·8	25·3	25·3	24·4	24·4	25·0	25·0	23·7	23·7	23·1	23·1	23·4	23·5	24·7	24·1	25·5	25·1	25·9	25·8	25·8	25·9	26·8	19·5
8	22·9	22·9	22·9	22·9	23·0	23·0	22·5	22·5	22·7	22·7	23·2	23·2	23·3	23·3	22·5	22·5	22·2	22·2	22·3	22·3	22·7	22·7	23·6	23·6	23·6	22·2
9	23·3	23·3	24·0	24·0	25·7	25·7	26·4	26·4	25·3	25·3	26·4	26·4	25·4	25·4	25·7	25·7	25·1	25·4	25·1	25·1	25·6	25·6	28·3	28·4	29·5	22·9
10	24·6	24·6	25·3	25·3	25·2	25·2	24·9	24·8	24·0	24·0	22·9	22·8	22·0	22·0	23·0	22·5	22·7	22·7	23·3	23·3	23·5	21·4	23·8	22·5	25·3	20·8
11	20·5	20·5	20·1	20·1	19·8	19·8	19·5	19·5	19·3	19·3	19·5	19·5	19·3	19·3	19·6	19·6	21·6	21·5	20·6	20·6	21·8	21·7	22·0	22·0	22·0	17·0
12	18·6	18·7	18·8	18·8	18·6	18·6	19·2	19·2	19·3	19·3	17·9	17·9	18·5	18·5	19·0	19·0	17·5	17·5	18·9	19·4	20·1	20·1	19·5	19·7	21·0	17·5
13	20·2	20·2	20·3	20·3	20·3	20·3	20·1	20·1	20·2	20·1	19·7	19·7	18·9	18·9	19·9	19·9	21·3	21·3	23·1	23·4	26·7	26·7	25·6	25·6	26·7	18·9
14	27·3	27·3	28·8	28·8	28·0	28·0	27·2	27·2	26·8	26·8	26·0	26·0	25·7	25·7	26·8	26·8	27·7	27·9	28·0	28·3	29·4	29·6	28·8	28·8	32·0	25·7
15	32·0	32·0	30·9	31·1	29·3	29·5	29·0	29·0	29·0	29·0	27·4	27·4	28·1	28·1	31·6	31·3	31·8	31·8	32·6	32·5	32·6	32·4	33·6	33·2	33·9	27·4
16	32·7	32·7	32·4	32·3	32·3	32·3	32·1	32·3	31·7	31·6	30·7	30·7	31·5	31·5	31·4	31·4	31·6	31·6	32·3	32·3	32·4	32·4	32·4	32·4	32·7	30·3
17	31·2	31·2	31·7	31·7	31·7	31·7	32·3	32·3	32·2	32·2	31·4	31·3	30·8	30·8	29·5	29·5	29·3	29·3	29·3	29·3	30·0	30·4	29·8	30·3	32·3	24·8
18	25·0	25·0	25·4	25·4	24·7	24·7	23·7	23·7	26·4	26·4	25·6	25·6	27·6	27·6	28·3	28·3	27·9	27·9	28·6	28·7	27·6	27·6	28·0	28·3	30·0	23·7
19	26·3	26·3	26·1	26·1	26·0	26·0	26·1	26·1	26·3	26·3	26·3	26·3	26·6	26·6	26·8	26·8	27·6	27·7	28·5	28·5	29·3	29·3	30·6	31·0	34·3	26·0
20	27·7	27·7	28·0	28·0	27·3	27·3	27·2	27·2	27·0	27·0	27·0	27·0	27·3	27·3	27·6	27·6	27·6	27·6	28·5	28·5	30·1	30·4	30·0	30·0	31·4	27·0
21	31·9	31·9	34·0	34·0	32·3	32·3	34·3	34·3	33·3	33·3	34·0	34·0	34·0	34·0	34·0	34·0	34·0	34·0	32·3	32·3	32·0	32·0	31·5	31·7	34·3	29·0
22	28·8	28·8	28·2	28·2	28·5	28·5	28·0	28·0	28·0	28·0	28·0	28·0	27·7	27·7	28·0	28·0	27·8	27·8	28·4	28·6	32·5	32·6	34·6	32·0	36·0	27·7
23	32·7	32·7	33·4	33·4	34·2	34·2	34·7	34·7	34·6	34·6	34·4	34·4	34·0	34·0	34·0	34·0	33·5	33·5	32·3	32·3	31·7	32·0	32·4	32·4	37·4	31·7
24	37·6	37·6	37·9	37·9	36·6	36·6	33·8	33·8	30·3	30·3	30·2	30·2	29·4	29·4	28·3	28·3	27·6	27·6	27·7	27·7	27·6	27·6	27·6	27·6	**37·9**	32·2
25	23·2	23·2	24·1	24·1	23·5	23·4	22·4	22·4	23·0	23·0	23·2	23·2	23·2	23·2	23·5	23·5	25·4	25·6	24·5	24·5	24·5	24·5	26·0	26·0	26·0	21·8
26	23·1	23·1	23·2	23·2	23·8	23·8	24·2	24·2	24·8	24·8	22·0	22·0	20·6	20·6	20·0	20·2	21·4	21·4	23·2	23·2	23·7	24·0	25·4	25·4	25·5	20·0
27	21·3	21·3	21·0	21·0	20·7	20·7	19·3	19·3	18·8	18·8	19·3	19·2	20·2	20·1	21·8	20·7	21·5	21·5	20·6	20·6	20·9	20·9	22·1	22·1	23·4	18·8
28	23·4	23·4	23·5	23·5	23·4	23·4	23·4	23·4	23·4	23·4	23·1	23·1	22·6	22·6	22·4	22·4	22·4	22·4	22·5	22·5	22·5	22·5	22·4	22·4	23·5	20·2
29	20·8	20·8	21·0	21·0	21·1	21·1	21·3	21·3	21·6	21·6	21·9	21·9	22·2	22·2	22·3	22·2	22·6	22·6	23·4	23·4	23·7	23·7	23·9	23·9	25·9	20·8
30	24·0	24·0	23·2	23·1	22·8	22·7	22·5	22·6	22·7	22·7	22·6	22·6	22·6	22·6	22·5	22·5	23·3	23·3	23·7	23·7	23·7	23·7	24·0	24·0	25·2	22·5
31	23·3	23·3	23·5	23·5	23·5	23·5	23·7	23·5	22·7	22·3	23·3	23·3	23·2	23·0	24·0	24·0	24·2	24·2	24·0	24·0	24·5	24·5	25·3	25·3	25·3	22·7
MEAN.	24·5	24·5	24·7	24·7	24·5	24·5	24·3	24·3	24·1	24·1	23·8	23·8	23·7	23·7	24·0	24·0	24·4	24·4	24·7	24·7	25·2	25·2	25·7	25·6	27·6	22·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	19·7	19·7	19·7	19·8	18·9	19·0	18·2	18·2	16·2	16·4	15·3	15·3	14·8	14·8	14·0	13·9	13·1	13·2	12·9	12·9	12·4	12·4	12·0	12·0	19·0	19·0
2	13·6	13·6	13·6	13·6	13·9	13·9	14·0	14·0	13·1	13·1	12·8	12·5	11·0	11·1	9·8	9·9	11·3	10·3	12·3	11·4	13·4	11·4	13·0	11·6	12·2	12·0
3	10·6	10·6	11·7	11·7	12·4	12·7	12·3	12·5	12·6	12·6	12·9	12·9	12·7	12·7	13·7	13·7	14·9	14·9	14·8	14·8	13·9	13·9	14·6	14·6	11·7	11·7
4	18·4	18·4	17·7	17·8	17·0	17·0	16·5	16·5	16·7	16·7	18·4	18·4	19·7	19·7	21·0	20·8	21·4	21·4	21·7	21·7	22·2	22·2	21·9	21·9	17·5	17·5
5	29·0	29·0	27·3	27·2	27·5	27·5	26·9	26·9	27·0	27·0	26·6	26·5	27·2	27·0	27·1	27·0	27·2	27·0	27·3	27·2	27·9	27·5	27·3	27·0	25·6	25·5
6	29·3	29·3	29·1	29·4	28·3	28·4	28·8	28·8	29·3	29·0	29·0	28·7	28·6	28·5	28·4	28·2	27·9	27·9	27·3	27·3	27·2	27·2	26·5	26·5	28·4	28·2
7	25·4	25·4	25·3	25·3	24·5	24·7	25·3	25·3	24·2	24·2	23·4	23·4	23·0	23·0	23·1	23·1	22·6	22·6	19·5	19·5	19·5	19·0	21·5	21·6	24·0	24·0
8	22·7	22·8	22·8	22·8	23·4	23·4	22·8	22·8	23·1	23·1	23·6	23·6	23·1	23·1	22·9	22·9	23·4	23·4	23·3	23·3	23·1	23·1	23·1	23·1	23·0	23·0
9	29·4	29·6	29·5	29·6	28·8	29·0	27·0	26·8	24·4	24·4	26·9	23·0	24·6	22·5	22·9	22·9	23·5	23·5	23·8	23·8	24·1	24·1	24·0	23·9	25·6	25·4
10	23·0	23·0	**22·4**	22·4	21·2	21·2	21·7	21·7	22·1	22·1	21·8	21·8	21·6	21·6	21·6	21·6	21·0	21·0	21·1	21·1	21·0	21·0	20·8	20·8	22·7	22·5
11	21·3	21·0	21·3	21·2	22·0	22·0	21·2	20·9	20·0	20·0	17·6	17·6	17·0	16·7	17·4	17·3	17·6	17·8	17·2	14·3	18·5	18·3	18·8	18·5	19·7	19·5
12	20·0	20·4	20·3	20·5	20·4	20·7	21·0	21·1	20·2	20·2	19·2	19·3	19·1	19·1	19·6	19·5	19·7	19·8	20·0	20·0	20·4	20·4	20·2	20·2	19·4	19·5
13	25·7	25·8	25·1	25·1	24·1	24·1	23·8	23·9	23·2	23·2	22·5	22·5	22·2	22·2	22·1	22·1	23·4	23·4	24·7	24·7	26·0	26·0	26·6	26·6	22·7	22·8
14	28·6	28·7	30·4	30·5	31·7	31·7	31·9	31·9	31·0	31·0	31·5	31·5	31·7	31·7	32·0	32·0	32·0	32·0	32·0	32·0	31·7	31·7	31·9	31·9	29·5	29·5
15	33·8	33·8	33·7	33·7	33·5	33·5	33·4	33·4	33·3	33·3	33·5	33·5	33·3	33·3	33·6	33·6	33·9	33·9	33·7	33·7	33·3	33·3	32·9	32·8	32·1	32·0
16	32·4	32·4	32·5	32·5	32·5	32·3	32·5	32·4	32·4	32·4	32·0	32·3	31·3	31·2	32·4	32·3	31·6	31·6	31·3	31·2	30·7	30·6	30·3	30·2	31·9	31·9
17	30·0	30·5	29·7	29·9	30·4	30·6	30·0	30·0	28·7	28·7	28·5	28·4	26·5	26·5	26·0	25·9	25·2	23·9	25·3	23·7	24·8	24·4	25·3	25·4	29·2	29·1
18	29·4	29·4	29·6	29·6	30·0	30·0	28·4	28·4	28·0	28·0	26·7	26·8	27·7	27·6	26·5	26·5	26·6	26·6	26·8	26·8	27·0	27·0	26·3	26·3	27·2	27·2
19	32·0	32·0	33·0	32·7	34·2	34·3	34·3	34·3	32·6	32·6	31·6	32·0	29·0	29·0	28·6	28·6	28·0	28·0	28·0	28·0	28·0	28·0	27·9	27·9	28·9	28·9
20	29·6	29·7	29·2	29·2	29·5	29·6	29·3	29·6	28·7	28·8	28·2	28·2	28·4	28·4	28·3	28·3	28·4	28·4	29·8	29·8	30·5	30·5	31·4	31·4	28·6	28·6
21	30·5	30·5	30·6	30·6	30·4	30·4	30·4	30·4	30·0	30·0	29·4	29·4	29·5	29·5	30·0	30·0	29·5	29·5	29·7	29·7	29·2	29·2	29·0	29·0	31·5	31·5
22	35·1	32·5	36·0	33·5	33·5	33·5	33·7	33·7	33·4	33·4	33·5	33·5	32·9	32·9	33·0	33·0	33·0	33·0	32·4	32·4	32·4	32·4	32·5	32·5	31·2	30·9
23	33·0	32·5	33·6	33·6	34·3	34·3	35·0	35·0	35·6	35·6	35·6	35·6	35·6	35·6	35·3	35·3	35·3	35·3	35·3	35·3	36·6	36·5	37·4	37·4	34·4	34·4
24	27·0	27·0	26·3	26·3	29·3	29·3	24·7	24·7	24·3	24·3	23·5	23·5	22·6	22·6	23·3	23·3	22·8	22·8	22·2	22·2	22·6	22·6	23·3	23·3	27·8	27·8
25	24·6	25·0	24·4	24·6	25·8	26·3	25·9	26·3	25·4	25·6	24·0	24·0	22·6	22·6	21·8	21·8	22·3	22·3	23·0	23·0	22·8	22·8	22·8	22·8	23·8	23·9
26	25·5	25·7	24·8	25·2	24·9	25·2	23·4	23·6	23·0	23·0	22·5	22·5	22·5	22·5	21·8	21·8	21·7	21·7	21·3	21·3	21·7	21·7	21·3	21·3	22·9	23·0
27	22·2	22·4	22·5	22·6	22·2	22·2	22·4	22·4	22·2	22·2	21·7	21·7	21·7	21·7	22·7	22·7	23·3	23·3	22·9	22·9	23·4	23·4	23·3	23·3	21·6	21·5
28	21·7	21·7	20·8	20·8	20·8	20·8	20·2	20·2	21·0	21·0	21·0	21·0	21·2	21·2	21·0	21·0	20·8	20·8	20·6	20·6	20·7	20·7	20·6	20·6	21·9	21·9
29	24·6	24·6	24·6	24·6	24·9	24·9	25·9	25·9	24·4	24·4	24·1	24·1	23·5	23·5	23·7	23·7	24·0	24·0	24·1	24·1	24·1	24·1	24·2	24·2	23·2	23·2
30	24·0	24·0	24·1	24·1	24·8	24·8	25·2	25·0	25·0	25·0	24·5	24·5	24·0	23·9	24·0	24·0	23·5	23·5	23·6	23·6	23·6	23·6	23·3	23·3	23·6	23·6
31	25·0	25·0	25·0	25·0	25·2	25·3	24·9	24·8	24·6	24·6	24·5	24·5	24·5	24·5	24·2	24·2	24·2	24·1	24·2	24·1	22·8	22·8	22·8	22·7	24·0	24·0
MEAN.	25·7	25·7	25·7	25·7	25·8	25·9	25·5	25·5	25·0	25·0	24·7	24·6	24·3	24·2	24·3	24·2	24·3	24·2	24·3	24·1	24·4	24·3	24·4	24·3	24·7	24·6

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. MARCH 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	42·0	38·0	41·0	37·4	37·6	36·3	39·1	37·9	39·9	38·0	38·1	37·0	41·1	38·0	40·0	37·9	40·8	37·6	41·0	38·1	40·2	37·0	41·0	35·6	42·6	31·1
2	30·9	29·3	30·6	28·9	31·9	28·9	29·0	27·8	28·0	27·8	26·9	26·4	28·8	28·0	28·1	27·5	29·2	28·0	29·0	27·6	32·2	29·7	34·0	30·3	37·2	26·9
3	28·2	26·6	28·2	27·0	28·0	27·3	28·0	27·3	29·0	28·1	29·1	27·9	27·1	26·4	27·2	26·5	29·2	28·3	30·0	26·9	32·2	27·6	32·8	28·9	35·3	**26·6**
4	32·8	32·2	31·0	30·5	31·4	31·2	31·0	30·8	29·5	29·5	28·0	28·0	27·8	27·5	27·0	26·9	27·0	26·8	30·9	27·8	35·9	31·9	36·9	32·9	39·0	26·8
5	33·9	33·2	34·1	33·8	34·8	34·2	35·1	34·9	36·0	35·1	36·1	35·7	36·4	35·8	37·1	36·0	38·0	37·8	38·1	37·2	38·5	37·8	38·4	38·1	40·9	33·5
6	40·0	39·3	41·0	39·4	41·0	39·8	40·0	39·6	40·8	40·0	41·0	40·1	40·4	40·0	41·0	40·1	42·7	40·9	43·8	41·5	45·0	42·4	45·9	43·0	46·2	39·7
7	39·5	38·8	39·0	38·1	37·2	36·8	37·5	37·0	37·8	37·0	37·0	36·0	35·7	35·2	35·0	34·3	36·0	35·7	38·0	37·4	40·0	39·2	41·0	39·9	44·3	35·0
8	41·0	36·9	40·4	36·9	42·8	37·8	42·1	37·8	41·6	37·6	42·1	38·0	42·6	38·0	42·2	38·0	43·0	38·6	41·4	37·3	43·1	38·1	43·7	37·4	45·0	40·0
9	40·9	38·0	41·0	38·0	40·4	38·1	40·0	37·8	40·0	37·6	39·4	37·6	39·1	37·7	39·6	38·0	40·0	38·7	40·8	39·0	44·8	40·2	46·5	40·9	48·0	35·4
10	39·0	36·7	38·2	36·0	38·2	35·9	37·9	35·3	39·9	36·9	40·1	36·7	39·0	36·0	38·3	35·7	39·1	36·0	40·1	37·0	41·9	37·3	42·4	37·2	43·7	36·8
11	36·5	35·0	36·0	34·8	36·0	34·4	35·9	34·1	35·4	34·0	36·0	34·7	35·4	34·0	36·0	34·6	35·8	34·0	36·0	33·9	37·0	35·0	37·3	34·8	39·4	32·1
12	32·7	29·3	32·3	29·5	32·3	31·8	32·4	29·2	32·2	29·2	32·2	29·2	32·0	29·2	32·7	29·7	33·2	30·4	35·6	32·1	37·7	32·3	38·1	33·8	38·6	31·9
13	33·9	33·2	33·9	33·1	33·1	33·0	33·4	33·0	33·9	33·1	33·0	32·3	31·4	31·0	31·1	30·7	33·7	33·0	34·0	33·4	35·0	34·7	37·9	36·1	44·2	31·0
14	40·1	39·7	41·0	40·3	41·9	41·2	42·8	41·2	41·0	39·8	41·3	39·3	41·2	40·0	41·0	40·1	42·1	41·7	42·4	42·0	44·6	43·5	45·8	44·2	46·2	40·0
15	44·0	43·9	45·1	44·4	45·0	43·7	44·0	43·0	43·3	42·7	41·0	40·1	41·0	40·5	41·6	41·1	42·0	42·0	42·5	42·3	42·8	42·3	43·8	43·2	46·7	40·7
16	46·2	45·2	46·2	44·9	46·0	44·8	44·3	43·5	45·0	44·1	45·0	44·0	44·0	43·4	43·1	42·9	44·6	43·7	46·0	44·5	46·6	45·0	46·0	45·1	48·6	43·1
17	44·6	43·2	43·7	43·1	43·2	43·0	43·1	43·0	43·3	43·0	45·0	44·0	46·8	44·5	46·7	43·2	47·6	44·0	48·0	43·9	48·9	43·5	49·8	44·0	**51·9**	35·0
18	34·0	33·5	34·8	33·9	35·1	34·6	35·0	34·0	35·9	35·0	35·2	34·7	35·6	35·0	36·8	36·1	38·9	38·7	40·1	39·7	41·6	40·1	42·0	41·2	47·3	34·0
19	43·6	40·6	45·0	40·4	45·0	41·0	44·3	40·7	43·0	40·1	42·8	40·2	44·0	41·0	44·0	41·1	43·0	41·6	44·0	42·5	44·0	42·9	43·3	42·9	49·3	42·8
20	45·6	42·0	45·2	42·0	45·2	42·7	44·6	42·0	43·3	41·8	43·1	41·1	44·1	41·5	44·9	42·0	45·0	42·7	45·3	43·0	46·3	44·1	47·6	44·5	47·8	42·8
21	42·7	42·0	42·4	42·0	42·8	42·1	43·2	42·7	43·9	43·1	43·9	43·2	44·1	43·5	45·0	44·9	47·0	46·9	49·4	46·3	50·7	46·1	50·4	45·5	51·1	42·3
22	46·1	43·0	46·0	42·8	46·2	43·0	46·8	42·8	46·9	42·7	46·4	42·7	46·0	42·0	47·0	42·4	48·0	43·1	49·7	44·7	49·7	44·8	50·0	45·2	50·9	45·0
23	45·8	45·2	46·0	45·2	46·4	45·8	46·8	45·9	47·0	46·0	46·8	45·8	46·0	45·0	46·0	44·8	46·7	45·1	47·7	45·4	48·6	46·0	48·3	46·0	50·0	45·8
24	48·1	48·0	48·8	48·2	48·0	47·8	48·0	46·5	46·3	44·0	45·0	43·8	44·8	43·0	45·2	41·9	45·7	42·5	44·3	42·0	46·2	42·6	45·0	41·6	48·8	38·2
25	39·8	38·0	40·1	38·3	40·0	38·1	40·0	37·6	41·0	38·5	40·1	38·2	39·0	38·0	39·3	38·3	40·9	39·7	41·0	39·8	39·1	38·1	39·2	38·0	41·2	34·2
26	34·6	33·9	36·0	35·4	36·2	36·0	36·9	36·6	37·2	37·0	38·3	36·1	39·0	36·0	39·2	36·0	41·5	37·7	42·2	37·8	38·6	37·5	42·8	38·8	45·3	34·4
27	37·9	36·6	37·5	36·3	37·5	36·5	36·1	35·2	35·1	34·2	34·1	33·1	33·2	32·4	34·1	32·9	38·0	34·8	38·8	36·0	40·1	36·6	42·1	37·1	46·2	32·6
28	39·2	37·5	39·0	37·5	38·8	37·5	38·4	37·5	38·0	36·9	38·5	37·2	38·7	37·0	37·2	36·4	37·0	36·1	37·0	36·1	37·9	36·4	38·3	36·8	39·9	36·7
29	38·9	35·7	38·5	35·2	39·3	35·8	38·4	35·8	38·1	35·9	38·6	36·0	39·7	36·4	40·2	37·0	41·0	37·7	41·3	38·0	42·9	39·2	43·2	39·5	45·0	38·0
30	38·1	37·0	39·0	36·8	38·5	37·1	37·9	36·7	38·9	37·0	39·7	37·1	39·2	37·7	40·3	38·0	42·6	39·6	41·9	38·8	44·0	40·0	44·2	40·2	46·2	37·8
31	38·1	37·5	38·7	37·7	38·1	37·6	38·1	37·6	38·1	37·1	37·5	37·0	38·0	37·2	39·8	38·4	41·0	39·3	42·1	40·0	43·1	40·0	44·0	40·9	45·2	37·5
MEAN.	39·3	37·7	39·3	37·7	39·3	37·9	39·0	37·6	39·0	37·5	38·8	37·2	38·7	37·1	38·9	37·2	40·0	38·2	40·7	38·5	41·9	39·1	42·6	39·5	44·9	36·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	42·0	35·7	41·1	35·0	40·3	35·0	39·9	33·7	38·2	33·7	36·0	32·1	35·0	32·3	34·1	32·1	34·1	30·0	33·2	30·2	32·8	29·6	31·1	29·1	38·3	34·9
2	34·6	31·0	35·9	31·5	37·0	32·3	34·8	32·2	33·9	32·1	33·1	30·0	32·0	28·9	30·4	28·6	29·1	27·3	29·0	27·4	28·9	27·3	29·2	27·8	31·1	29·0
3	33·1	31·3	33·1	29·3	33·2	29·7	34·0	31·3	33·1	29·3	32·0	29·8	31·0	29·2	34·9	31·0	33·3	31·9	34·2	31·0	33·0	29·4	34·8	32·1	31·2	28·9
4	37·9	33·8	38·4	33·2	39·0	33·9	38·0	33·2	37·7	33·7	37·2	37·0	36·3	36·3	35·9	36·0	33·8	32·8	33·6	33·0	33·9	33·1	33·5	33·0	33·5	31·9
5	40·0	39·8	40·0	40·0	40·9	40·0	40·4	40·0	40·0	39·7	40·0	39·2	40·0	39·2	39·4	39·0	39·8	39·6	40·0	39·8	39·9	39·6	40·0	39·3	38·2	37·7
6	46·0	43·0	46·0	42·9	43·9	42·2	44·0	42·1	43·0	42·0	42·0	41·3	41·3	41·1	41·2	41·0	40·9	40·5	40·3	40·2	40·0	39·9	40·0	39·3	42·1	40·9
7	43·0	41·1	43·7	41·1	43·9	41·0	44·0	41·0	43·1	40·1	41·1	38·0	39·0	35·6	39·0	35·5	41·0	36·6	40·0	35·2	40·0	34·4	40·0	35·2	39·6	37·5
8	45·0	39·0	44·0	38·8	43·7	39·0	44·0	39·2	43·3	39·5	43·0	38·9	42·6	38·8	42·3	38·5	42·1	38·5	42·0	38·3	42·1	38·6	42·1	38·5	42·6	38·3
9	46·7	40·8	46·8	40·6	47·8	41·1	46·7	40·3	45·0	39·0	43·0	38·3	39·0	35·9	37·1	35·0	36·0	34·0	36·9	34·6	37·5	35·0	40·0	36·6	41·5	38·0
10	43·0	39·1	40·9	38·2	40·3	37·3	39·2	36·9	38·2	36·9	37·8	36·4	37·6	36·0	37·2	35·9	37·7	36·0	37·0	35·7	36·9	35·2	36·8	35·1	39·0	36·5
11	38·1	35·0	39·1	35·3	38·8	34·4	38·9	34·1	38·0	33·3	36·2	32·1	35·0	32·0	34·2	31·7	34·0	31·1	33·1	30·2	32·6	29·8	32·2	29·3	36·0	33·4
12	37·0	34·8	36·0	34·6	36·0	35·0	36·8	34·9	37·7	35·0	37·0	35·0	36·0	34·7	35·7	34·4	34·6	33·9	34·0	33·7	34·0	33·7	33·3	33·1	34·6	32·4
13	40·9	38·2	40·9	38·8	42·8	40·0	43·4	39·9	42·3	39·5	41·2	38·5	41·3	37·9	41·3	37·2	41·8	38·0	41·0	38·5	39·9	38·6	39·9	39·1	37·5	35·9
14	45·4	44·2	44·9	43·9	45·0	44·2	45·2	44·3	45·4	44·9	45·6	45·0	45·3	44·9	45·6	45·0	45·5	44·6	45·1	44·5	44·6	44·2	45·0	44·7	43·7	42·8
15	45·5	45·1	45·8	45·3	46·0	45·5	46·1	45·7	46·0	45·6	46·0	45·5	46·0	45·2	46·0	45·6	46·1	45·9	46·2	46·0	46·3	46·0	46·2	45·5	44·5	44·0
16	46·0	45·2	46·3	45·0	46·2	45·1	47·0	45·2	48·0	45·3	48·0	45·0	47·2	44·4	47·8	44·5	47·2	44·5	46·2	44·0	46·9	44·0	45·5	43·6	46·1	44·5
17	50·3	43·9	51·0	44·2	49·0	44·1	49·3	43·3	49·0	43·8	47·0	42·3	43·0	40·0	41·2	39·0	40·9	38·6	39·0	37·2	37·0	36·2	35·2	34·7	45·1	42·1
18	43·0	42·0	43·8	42·8	43·8	43·0	46·3	43·2	47·0	42·7	45·6	41·1	44·4	41·1	44·0	41·0	44·3	41·2	45·2	41·0	44·0	41·2	44·9	41·0	40·9	39·1
19	44·1	43·7	44·8	44·1	48·0	47·2	48·0	47·0	49·1	47·1	48·0	45·0	47·0	42·6	46·3	42·1	46·3	42·2	46·1	42·2	45·7	42·0	45·8	42·1	45·2	42·6
20	47·3	44·6	47·4	44·8	46·7	44·0	46·0	43·8	45·0	43·1	44·0	43·0	43·0	42·1	43·0	42·3	42·9	42·2	42·8	42·2	42·5	42·0	42·5	42·0	44·7	42·7
21	50·7	45·9	50·8	45·3	50·4	45·5	50·0	45·0	49·0	45·0	48·9	43·9	48·2	43·7	47·2	44·1	48·0	43·7	47·9	43·9	47·6	43·4	47·0	43·3	47·1	44·2
22	49·3	46·3	49·7	47·2	48·2	46·9	48·0	46·5	47·0	46·0	45·8	45·3	46·0	45·3	46·0	45·3	45·5	45·0	45·8	45·1	46·1	45·6	45·9	45·4	47·2	44·5
23	47·0	46·0	47·0	46·0	47·0	46·3	47·2	46·8	47·2	46·8	47·0	46·6	47·1	47·0	47·7	47·0	48·0	47·0	47·8	47·0	48·0	47·2	48·0	47·8	47·1	46·2
24	46·0	42·0	45·8	41·4	43·0	39·8	45·9	39·5	42·0	40·0	41·8	39·1	39·2	38·0	40·8	38·1	39·1	37·3	38·8	37·0	39·3	37·0	40·1	38·0	44·1	41·6
25	39·1	38·0	38·0	37·2	35·8	35·6	38·2	37·8	38·0	37·1	38·7	37·9	36·6	36·0	36·2	35·8	36·0	35·3	36·0	35·2	35·1	34·3	35·0	34·1	38·4	37·3
26	43·9	39·1	43·0	38·8	45·0	39·5	44·0	39·8	43·0	39·0	39·9	37·5	37·8	36·8	37·4	36·0	37·1	35·3	37·3	35·6	37·7	36·0	37·8	36·1	39·4	37·0
27	43·7	38·3	46·0	40·0	46·0	39·5	45·2	39·0	45·0	39·0	43·8	38·2	42·9	38·0	41·1	37·6	40·7	37·6	40·8	37·1	39·9	37·3	39·0	37·2	39 9	36·7
28	38·0	36·2	38·1	36·1	38·1	36·1	37·8	36·0	38·2	36·0	38·7	36·1	38·6	36·1	38·2	36·0	38·2	35·8	37·7	35·3	38·6	35·9	38·2	35·3	38·2	36·4
29	43·8	39·8	44·3	39·8	43·1	39·7	43·0	39·6	41·5	39·2	41·0	38·9	40·2	38·1	39·5	37·1	38·5	37·1	39·0	37·7	39·1	37·7	39·7	38·0	40 5	37·7
30	46·0	40·7	44·9	40·3	45·1	41·1	44·3	41·0	43·4	40·1	42·7	40·0	42·1	39·0	41·4	38·8	40·9	38·4	39·4	37·9	39 0	38·0	38·0	36·8	41·3	38·7
31	44·0	40·6	44·1	41·0	45·2	41·4	44·0	40·0	43·7	39·9	43·1	39·6	42·1	39·2	41·2	39·0	39·9	38·1	39·3	38·4	39·0	37·9	38·4	37·0	40·9	38·9
MEAN.	43·2	40·1	43·3	40·1	43·2	40·2	43·2	40·1	42·6	39·8	41·8	39·2	40·7	38·6	40·4	38·4	40·1	38·1	39·8	37·9	39·6	37·7	39·5	37·7	40·6	38·5

BEN NEVIS OBSERVATORY.

TEMPERATURE.

Dry and Wet Bulbs.

APRIL 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	21·7	21·7	21·8	21·8	22·8	22·8	21·8	21·8	23·7	23·7	23·8	23·7	23·8	23·7	24·0	24·0	24·6	24·6	25·0	24·9	25·2	25·0	25·6	25·6	26·4	21·7
2	23·7	22·1	24·1	22·0	24·4	21·8	22·5	22·0	24·8	21·8	25·1	21·9	25·0	22·6	26·8	24·1	27·0	24·7	26·7	24·5	27·4	24·5	28·6	24·9	28·6	22·5
3	25·9	25·9	26·0	26·0	26·0	26·0	26·4	26·4	25·7	25·7	25·5	25·5	26·1	26·1	26·6	26·6	27·3	27·3	27·5	27·6	27·5	27·9	28·4	28·4	28·4	12·3
4	13·1	13·2	12·5	12·5	11·6	11·8	12·2	12·2	12·2	12·3	11·8	11·8	11·8	11·8	12·7	12·7	13·6	13·6	14·9	14·9	15·8	15·8	16·5	16·1	20·5	**11·6**
5	20·2	18·4	20·5	18·7	18·8	17·9	19·3	18·4	19·5	19·2	20·6	20·6	21·2	21·2	22·6	22·6	24·9	24·9	26·5	26·5	27·1	27·1	26·8	26·9	27·4	18·8
6	26·1	26·1	27·3	27·3	28·1	28·1	29·8	29·8	31·3	31·3	31·7	31·7	31·8	31·8	31·7	31·7	31·5	31·5	31·5	31·5	31·6	31·6	31·7	31·7	31·8	12·5
7	13·4	13·4	14·9	14·9	14·3	14·3	14·0	14·2	15·7	15·9	15·2	15·2	16·0	16·0	17·0	17·0	17·6	17·6	18·5	18·6	18·4	18·4	19·3	19·3	21·5	13·4
8	17·6	17·6	16·3	16·3	16·2	16·2	17·0	16·9	17·0	17·0	17·7	17·3	18·9	18·5	21·0	20·5	21·4	21·0	23·0	23·0	26·0	26·0	25·6	25·6	34·5	16·2
9	28·3	28·3	29·0	28·7	28·6	28·4	28·4	28·4	28·4	28·4	28·2	28·0	28·3	28·3	28·6	28·6	28·7	28·7	28·7	28·7	29·6	29·6	30·3	30·3	35·3	28·2
10	35·2	35·2	35·7	35·7	35·8	35·6	35·2	35·1	33·5	33·4	32·4	32·4	32·4	32·4	32·8	32·8	33·0	33·0	30·7	31·5	28·0	28·0	28·7	28·7	35·8	27·2
11	27·2	27·1	27·6	27·5	27·7	27·4	27·3	27·3	27·0	27·0	27·5	27·5	27·5	27·5	28·2	28·2	27·8	28·0	28·3	28·3	28·3	28·4	27·0	27·4	28·3	21·4
12	23·3	23·3	23·6	23·6	24·0	24·0	24·0	24·0	23·1	23·1	23·3	23·3	23·4	23·4	25·4	25·4	26·6	26·6	28·5	29·0	28·8	28·9	29·4	29·4	32·2	23·1
13	32·1	32·1	31·2	31·0	30·3	30·3	30·3	31·3	29·0	29·0	29·2	29·3	30·6	30·4	29·7	29·7	30·6	30·6	30·7	30·7	32·2	31·7	32·7	32·7	32·9	29·0
14	28·2	27·7	28·0	27·4	27·7	26·9	28·0	26·3	30·9	26·3	34·3	27·7	35·4	29·4	36·0	29·4	37·5	29·6	39·4	30·7	37·4	31·8	36·6	34·7	40·2	27·7
15	35·0	32·2	34·1	32·1	34·0	31·8	33·3	31·4	33·8	30·8	36·0	31·5	35·6	32·5	37·0	33·0	38·0	34·0	39·4	35·4	39·7	34·6	40·0	36·6	40·4	33·3
16	34·5	32·6	35·4	31·2	34·0	31·0	32·0	27·6	29·5	26·7	29·6	26·6	30·7	27·5	30·3	27·0	30·2	27·4	30·6	28·4	32·4	29·5	33·6	30·5	35·4	29·2
17	31·4	28·4	36·2	31·2	34·8	30·7	35·8	30·2	34·4	31·2	35·5	28·8	35·0	28·4	36·0	30·0	35·7	30·4	37·4	31·6	38·4	32·2	37·9	29·0	38·9	31·4
18	37·0	32·0	36·1	30·9	36·0	31·8	35·4	32·2	36·7	32·7	36·0	32·7	36·5	33·4	36·8	33·6	37·0	33·7	37·7	34·4	36·5	33·6	37·0	33·7	**40·7**	35·0
19	35·1	34·2	34·2	34·2	34·7	34·3	34·6	34·2	33·0	33·0	33·5	33·5	33·5	33·5	33·0	33·0	32·6	32·6	33·2	33·2	32·6	32·6	31·8	31·8	35·1	29·0
20	30·2	30·2	31·1	31·1	31·5	31·5	31·9	31·8	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·5	32·6	32·4	32·4	32·0	32·0	31·7	31·9	34·3	30·2
21	35·3	35·3	34·6	34·6	35·0	35·0	35·0	35·0	36·1	36·1	35·2	35·2	35·3	35·3	34·6	34·6	34·4	34·5	34·6	34·7	35·5	35·5	33·7	33·8	36·1	33·7
22	33·9	33·8	34·0	34·0	34·2	34·2	34·3	34·3	34·1	34·1	34·0	34·0	34·0	34·0	33·8	33·8	33·7	34·0	32·7	32·7	32·6	32·6	33·1	33·1	35·0	32·6
23	35·6	35·6	35·6	35·6	35·8	35·8	35·6	35·6	35·9	35·9	35·2	35·2	35·0	35·0	35·2	35·3	34·5	34·5	34·5	34·6	33·3	33·4	32·3	32·4	35·9	31·6
24	32·1	32·1	32·0	32·0	32·0	32·0	31·9	31·9	31·8	31·8	31·6	31·6	31·6	31·6	31·7	31·7	31·6	31·7	31·5	31·5	33·5	32·5	32·6	32·6	34·0	30·6
25	30·4	30·4	29·9	29·9	30·7	30·7	30·4	30·4	30·7	30·7	30·8	30·9	31·3	31·4	31·5	31·6	31·8	31·8	32·0	32·0	32·6	32·6	33·0	33·4	33·5	29·9
26	29·3	29·3	29·3	29·3	29·7	29·7	29·5	29·5	29·2	29·2	29·5	29·5	29·1	29·2	29·6	29·6	30·0	30·0	29·6	29·6	28·6	28·6	29·0	29·0	30·3	28·6
27	29·7	29·7	29·6	29·6	29·8	29·8	29·8	29·8	29·8	29·8	29·6	29·6	30·4	30·5	30·8	31·0	31·4	31·7	35·4	34·0	33·4	33·4	36·9	36·3	38·5	29·6
28	31·8	31·0	31·3	30·2	31·6	30·6	31·8	26·0	32·8	29·7	33·1	29·2	34·5	30·6	36·4	31·4	37·5	32·4	38·7	33·5	34·5	34·3	34·6	34·4	38·7	31·3
29	33·5	33·5	33·9	33·9	34·0	34·0	33·3	33·3	32·1	32·0	31·6	31·7	31·4	31·4	31·9	31·9	32·3	32·2	32·5	32·5	32·7	32·8	32·7	32·7	34·0	30·9
30	30·2	30·0	29·0	28·9	28·0	27·8	27·8	27·8	27·4	27·2	27·1	27·1	27·0	27·0	27·4	27·4	28·0	28·0	28·7	28·8	28·8	29·0	29·7	29·7	32·6	27·0
MEAN.	28·7	28·1	28·8	28·1	28·7	28·1	28·6	27·8	28·7	27·9	28·9	27·8	29·2	28·2	29·7	28·7	30·1	29·1	30·7	29·7	30·7	29·8	30·9	30·1	33·2	26·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	26·4	26·0	26·3	26·3	26·2	26·1	25·9	25·9	24·6	24·6	25·1	25·0	24·4	24·4	24·3	24·2	24·2	24·1	23·9	23·9	24·2	22·7	25·4	22·4	24·4	24·1
2	27·6	26·3	28·1	27·6	26·4	26·4	26·2	26·2	25·1	25·2	25·1	25·1	24·7	24·7	25·2	25·2	25·9	25·9	25·7	25·7	26·1	26·1	26·0	26·0	25·8	24·5
3	27·2	27·5	24·7	24·7	24·0	24·0	21·3	21·4	20·2	20·2	17·7	17·7	16·2	16·5	15·1	15·1	14·1	14·2	14·0	14·0	13·3	13·4	12·3	12·4	22·5	22·5
4	16·6	16·4	16·9	16·9	17·2	17·2	17·6	17·4	18·2	17·8	17·7	17·6	16·8	16·8	16·4	16·6	16·5	16·6	20·4	19·0	20·4	19·9	20·5	19·7	15·6	15·4
5	26·7	26·7	27·1	27·1	27·4	27·4	27·3	27·3	27·4	27·4	27·1	27·1	27·1	27·1	27·1	27·1	27·3	27·3	27·0	26·9	26·4	26·4	26·2	26·2	24·7	24·4
6	31·5	31·6	30·7	31·2	29·2	29·4	28·4	28·4	24·1	24·1	22·7	22·7	21·5	21·5	20·3	20·3	17·5	17·5	12·5	12·8	15·0	15·0	15·1	15·1	26·4	26·4
7	21·5	20·7	20·0	19·6	20·0	19·0	19·0	18·1	18·5	18·3	18·0	17·5	18·0	18·0	17·3	17·3	17·0	17·0	16·0	16·1	16·1	16·1	16·2	16·2	17·2	17·0
8	26·8	26·8	27·4	27·3	28·3	28·3	30·0	30·0	31·4	31·4	32·4	32·0	34·5	34·5	34·0	34·0	33·3	33·3	32·6	32·5	31·3	31·3	29·8	29·7	25·4	25·3
9	30·4	30·4	30·4	30·4	30·0	30·0	29·0	29·0	29·6	29·6	29·5	29·3	29·4	29·4	30·1	30·1	31·0	31·0	32·4	32·3	34·0	34·0	35·3	35·3	29·8	29·8
10	29·2	29·2	29·0	29·0	29·4	29·4	29·7	29·6	28·6	28·6	28·0	28·0	28·0	28·0	27·2	27·2	27·5	27·5	27·4	27·4	28·0	27·8	27·9	27·7	30·6	30·6
11	28·0	28·2	28·0	28·0	27·3	27·7	27·0	27·0	25·4	25·4	24·8	24·8	24·0	24·0	23·9	23·9	22·0	22·0	21·4	21·4	22·8	22·7	22·0	22·0	26·2	26·2
12	30·5	30·5	32·2	32·0	32·2	32·2	32·2	32·2	32·1	32·1	32·0	32·0	31·8	31·8	32·1	32·1	32·1	32·1	32·1	32·1	32·2	32·2	32·2	32·2	28·6	28·6
13	31·6	31·6	32·0	32·0	32·7	32·3	32·9	32·7	32·7	32·7	31·6	31·6	30·5	30·5	30·0	31·3	29·6	29·8	29·2	29·2	30·1	28·2	30·0	28·6	30·9	30·8
14	36·5	33·9	37·9	35·0	40·2	36·3	40·0	35·8	38·6	34·5	38·5	34·6	35·7	32·7	35·2	32·0	35·0	31·8	34·3	31·6	34·9	32·7	33·7	31·9	35·0	31·3
15	38·7	36·6	39·8	36·7	40·4	36·9	40·0	36·5	40·0	36·4	39·4	36·4	35·5	34·5	34·7	33·8	36·3	34·6	36·1	34·4	35·7	33·8	35·8	33·4	37·0	34·2
16	34·6	31·3	34·6	31·5	35·3	31·9	34·8	31·6	33·4	31·0	31·8	29·7	30·0	28·0	29·2	27·2	31·3	27·9	31·0	27·6	32·8	28·6	30·5	27·7	32·2	29·2
17	38·9	28·4	36·3	29·7	38·0	32·2	37·3	32·4	37·6	33·0	38·0	33·5	36·7	32·4	37·8	32·6	37·3	32·2	36·2	31·3	37·0	32·0	37·0	32·0	36·5	31·0
18	37·4	34·4	38·5	35·3	38·9	35·6	39·7	36·3	40·6	37·6	40·7	37·8	38·7	36·4	36·5	34·7	37·0	35·3	36·0	35·0	35·5	34·8	35·0	33·7	37·2	34·2
19	32·0	32·0	31·7	31·8	31·5	32·1	31·4	31·6	31·6	31·6	31·5	31·6	30·6	30·6	30·1	30·1	30·3	30·3	29·3	29·3	29·0	29·0	29·8	29·8	32·1	32·1
20	32·0	32·0	32·2	32·2	33·0	32·8	33·3	33·3	33·5	33·5	33·5	33·5	33·0	33·0	33·2	33·2	33·8	33·8	34·2	34·2	33·6	33·6	34·3	34·3	32·5	32·5
21	34·7	34·8	34·8	35·0	35·0	35·0	34·6	34·6	35·0	35·0	35·0	35·0	34·7	34·7	34·0	34·0	34·3	34·3	34·6	34·6	34·0	34·0	33·9	33·9	34·7	34·8
22	33·5	33·5	33·7	33·7	34·3	34·3	34·5	34·5	34·4	34·4	34·5	34·5	34·4	34·4	34·4	34·4	34·8	34·8	34·8	34·8	34·8	34·8	35·0	35·0	34·1	34·1
23	32·6	32·7	32·7	32·7	33·4	33·5	33·1	33·1	33·0	33·0	31·8	31·8	31·6	31·9	31·7	31·7	31·8	31·8	31·9	31·9	32·0	32·0	32·0	32·0	33·6	33·6
24	34·0	34·0	32·2	32·2	32·6	32·6	32·4	32·4	31·2	32·0	30·8	30·9	30·6	30·6	30·7	30·7	31·3	31·3	31·7	31·7	31·6	31·6	31·3	31·3	31·8	31·8
25	33·5	33·6	32·8	33·2	33·3	33·3	32·9	32·9	32·4	32·4	31·6	31·7	30·8	31·7	30·7	30·7	30·6	30·3	30·4	30·4	30·3	30·3	30·0	30·0	31·4	31·5
26	29·4	29·4	29·6	29·6	29·9	29·9	30·3	30·3	30·3	30·3	29·7	29·7	29·6	29·6	29·2	29·2	28·9	28·9	29·0	29·0	29·4	29·4	29·5	29·5	29·5	29·5
27	38·5	37·6	35·0	34·4	36·5	35·4	35·2	34·8	36·4	34·0	35·2	33·4	35·6	33·5	33·6	32·2	32·8	32·0	32·7	32·4	33·0	32·8	32·8	31·8	33·1	32·5
28	36·0	35·3	36·0	35·6	37·0	36·6	36·6	36·2	35·6	35·6	35·5	35·5	34·7	34·7	34·1	34·1	33·0	32·9	33·3	33·3	33·3	33·3	33·6	33·5	34·5	32·9
29	32·4	32·4	32·8	32·8	32·9	32·9	32·3	32·3	32·3	32·3	32·4	32·4	32·4	32·4	32·1	32·1	32·0	32·0	32·1	32·1	31·0	31·0	30·9	30·8	32·4	32·4
30	32·6	31·7	31·6	31·8	30·6	29·7	29·8	28·8	28·0	25·7	29·0	27·5	29·8	29·0	29·1	28·7	29·5	29·3	29·8	29·7	29·6	29·4	30·0	29·9	29·1	28·7
MEAN.	31·4	30·5	31·2	30·5	31·4	30·7	31·2	30·4	30·7	30·0	30·4	29·7	29·7	29·2	29·3	28·9	29·3	28·7	29·1	28·6	29·2	28·6	29·1	28·5	29·8	29·1

TEMPERATURE. DRY AND WET BULBS. APRIL 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	37·1	35·5	37·8	35·9	38·6	36·9	38·0	35·6	38·1	36·2	38·2	37·0	39·8	37·9	41·2	38·2	41·4	39·0	41·9	39·5	43·1	40·2	44·1	40·9	46·9	37·0
2	37·1	35·8	35·5	34·1	34·8	33·5	33·0	32·0	33·0	32·0	31·2	30·7	31·4	30·7	33·1	31·9	35·2	33·9	38·4	36·7	42·1	38·4	44·0	39·8	48·7	31·1
3	43·3	41·0	42·2	40·2	42·0	40·0	43·1	41·0	43·5	40·8	43·6	40·6	43·4	40·9	43·4	41·2	45·0	42·1	45·9	42·9	40·9	39·0	44·3	40·9	46·2	33·1
4	33·1	32·0	33·0	32·0	33·1	32·0	33·9	32·8	34·0	32·8	33·9	32·9	33·9	33·0	34·3	33·7	35·2	34·7	35·8	32·1	37·0	32·2	37·5	32·1	42·3	32·0
5	33·8	31·9	34·3	32·0	35·2	33·0	35·9	33·1	36·3	33·8	34·9	33·8	34·3	34·0	34·2	34·0	36·0	35·3	37·1	36·2	39·0	38·0	40·0	39·0	43·6	32·8
6	41·0	39·5	42·0	40·3	41·3	41·0	42·1	41·8	42·7	42·2	45·3	44·9	46·9	45·4	46·5	44·7	46·1	44·3	46·3	44·3	46·3	45·0	47·2	45·0	47·9	32·4
7	32·2	29·6	32·0	28·9	31·0	28·6	31·2	28·8	30·4	28·0	30·0	27·9	31·3	29·0	33·0	30·6	35·0	32·5	38·5	33·9	40·2	34·9	40·3	33·4	42·8	**29·9**
8	32·8	30·4	32·2	30·0	32·4	30·2	32·6	30·4	30·9	29·3	31·0	29·5	32·3	30·5	35·0	32·4	37·6	34·1	40·0	36·0	42·0	37·4	42·6	38·9	48·4	30·6
9	46·1	42·3	46·7	42·4	46·6	42·6	46·7	42·1	46·7	42·6	46·9	42·2	46·3	42·7	47·2	43·0	48·0	44·3	48·8	45·7	49·0	47·2	48·4	44·1	49·3	44·0
10	47·3	46·8	47·5	46·8	47·4	46·4	47·0	46·0	48·0	46·3	52·0	46·2	51·4	46·4	48·3	46·4	46·4	45·9	46·5	44·2	46·1	42·4	48·3	43·8	52·2	43·3
11	44·0	41·8	43·9	41·3	43·9	41·8	42·9	41·0	43·0	41·0	42·9	41·1	43·9	41·4	44·0	42·0	45·1	42·0	47·0	42·4	47·3	42·0	45·5	42·0	50·7	38·9
12	40·0	37·1	38·0	37·0	39·8	38·0	39·3	38·3	39·8	38·3	40·0	38·8	41·2	39·6	42·3	40·8	44·0	41·1	45·0	42·0	45·0	42·2	44·8	43·1	46·1	38·0
13	44·0	43·7	43·3	43·1	43·8	43·4	43·9	43·4	43·1	43·0	43·4	43·0	43·6	43·0	45·0	44·0	47·0	45·2	49·5	46·6	50·8	46·6	52·0	45·9	54·6	39·3
14	38·0	36·4	37·0	36·0	36·0	35·0	35·0	34·0	34·0	33·3	33·4	33·0	36·4	35·3	39·0	37·4	42·1	40·1	46·2	43·3	50·7	45·3	53·0	46·9	57·4	33·2
15	40·9	39·4	40·9	38·3	38·9	37·6	37·3	36·5	37·3	36·2	37·0	35·8	38·7	36·9	41·5	39·4	46·3	42·6	50·2	45·3	51·8	47·1	54·2	48·5	61·0	36·3
16	41·0	40·2	40·3	39·7	39·1	38·3	38·0	37·0	37·6	36·8	37·0	36·1	40·0	38·6	43·3	40·8	45·7	42·1	48·1	43·5	52·0	45·0	54·8	45·5	61·3	36·6
17	42·0	37·7	40·6	37·0	39·1	36·0	37·2	34·3	36·0	33·9	35·7	33·4	38·5	36·0	43·0	38·8	45·9	40·4	49·9	43·6	50·0	44·2	51·8	44·8	60·7	35·3
18	47·1	43·1	46·3	42·7	45·9	42·6	45·0	42·0	45·1	42·0	44·8	41·9	45·3	42·5	47·3	44·3	52·0	45·9	53·6	47·0	57·5	50·5	60·4	49·2	**63·8**	44·4
19	47·3	44·9	46·7	44·3	46·4	44·3	46·8	45·0	46·5	45·2	46·6	45·4	47·0	45·6	47·0	45·9	47·1	46·1	47·3	46·5	47·9	47·0	48·7	47·3	51·6	43·9
20	45·0	43·0	43·8	42·2	43·6	42·1	43·2	41·9	43·0	41·4	43·6	41·9	44·0	42·1	45·5	43·6	46·0	44·5	47·3	45·4	50·7	47·9	55·2	48·2	59·0	43·0
21	54·1	49·2	53·9	49·1	50·4	48·9	50·8	48·2	49·5	48·0	49·4	48·2	52·2	49·1	53·2	49·9	56·0	50·8	54·7	50·7	56·2	51·9	55·0	50·4	57·3	48·1
22	48·3	46·7	47·8	46·6	47·3	46·3	47·4	46·4	47·5	46·4	47·5	46·7	47·6	46·8	48·5	47·2	49·1	48·0	49·6	48·2	52·6	49·9	53·4	50·2	58·8	47·2
23	54·9	49·7	54·9	49·8	54·7	49·9	54·0	50·0	50·1	49·0	49·2	48·2	49·3	48·1	50·1	48·4	49·9	48·7	49·8	48·9	50·0	48·4	50·1	47·3	56·5	46·0
24	47·3	46·0	47·4	46·0	47·2	46·0	47·0	45·9	46·8	45·7	47·2	46·0	47·2	46·4	48·1	46·8	49·0	47·5	50·1	48·2	51·0	47·5	52·6	48·5	55·0	46·6
25	46·6	45·1	46·0	45·0	46·0	45·0	45·8	44·8	45·5	44·7	45·2	44·6	46·0	44·8	46·0	44·9	47·1	45·7	47·3	45·9	48·0	46·1	48·0	46·1	49·3	45·2
26	46·7	43·0	46·0	43·0	46·7	43·4	46·0	43·4	45·2	43·4	45·1	43·8	45·9	44·0	46·1	44·0	47·0	44·4	47·0	44·2	46·6	43·4	46·0	43·5	47·6	44·3
27	44·3	42·7	44·3	42·9	44·7	42·9	44·8	42·9	44·8	42·9	45·0	43·1	45·6	43·2	46·5	44·5	47·0	45·2	48·1	45·1	50·5	46·7	53·2	47·8	57·2	43·3
28	44·1	42·0	44·9	42·5	41·7	40·0	40·6	39·0	39·4	38·0	40·3	38·9	42·5	40·6	45·0	42·3	47·1	44·1	48·3	44·6	50·4	45·1	52·5	47·0	57·2	39·4
29	49·9	45·5	49·0	45·6	49·2	45·5	46·8	45·3	47·0	45·1	47·2	45·0	48·0	45·1	48·2	45·6	47·0	45·8	47·2	46·0	48·0	46·8	50·1	47·4	53·0	45·9
30	45·8	44·7	45·0	43·3	44·8	43·4	44·0	42·5	44·0	42·3	42·5	40·6	44·0	42·0	45·0	43·0	47·2	44·6	48·2	44·4	48·3	44·5	49·4	43·6	55·1	42·1
MEAN.	43·2	40·9	42·8	40·6	42·4	40·5	42·0	40·2	41·6	40·0	41·7	40·0	42·6	40·7	43·7	41·7	45·1	42·7	46·5	43·4	47·7	44·1	48·9	44·4	52·7	39·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	43·9	40·5	45·2	41·2	45·3	41·7	45·4	41·7	43·7	40·4	43·8	40·2	42·0	39·9	41·1	39·1	41·0	38·8	40·0	38·3	38·8	37·0	38·2	36·3	41·2	38·7
2	47·0	42·2	46·0	41·8	47·1	41·4	48·4	42·5	45·6	41·0	44·7	41·7	44·3	40·2	44·0	40·6	42·8	40·6	42·0	39·9	42·3	40·8	42·4	40·4	40·2	37·6
3	41·8	40·0	43·4	40·0	41·7	39·0	37·6	35·1	38·1	34·8	36·8	32·8	35·3	32·0	34·4	32·0	34·0	31·4	34·0	31·1	33·6	31·7	33·1	31·8	40·2	37·6
4	38·0	33·0	39·0	33·5	41·2	35·0	42·0	35·7	41·4	35·7	40·4	34·6	39·2	33·9	36·0	32·0	34·1	31·0	32·9	30·0	32·6	30·0	32·3	30·0	36·0	32·8
5	41·3	40·4	42·0	41·2	43·0	42·0	43·0	42·0	43·2	42·0	43·0	41·9	42·4	41·7	43·0	41·9	43·0	41·6	42·9	41·3	42·3	40·5	41·1	40·3	39·2	38·0
6	46·9	44·7	47·9	44·6	46·0	42·9	46·2	42·9	41·9	39·9	41·0	37·7	40·0	36·5	38·7	35·3	36·9	33·9	34·7	31·0	33·9	29·6	32·4	29·4	42·5	40·3
7	41·0	34·8	41·0	34·4	41·9	35·0	41·1	36·2	42·0	38·0	41·0	37·0	40·0	36·1	39·0	35·1	38·3	34·0	35·0	32·0	34·2	31·1	34·0	31·1	36·4	32·5
8	42·6	40·1	43·0	41·0	45·7	42·5	45·2	42·9	46·7	44·0	45·3	44·2	46·4	45·3	47·2	46·2	46·4	45·9	47·0	45·9	48·1	44·7	46·4	43·5	40·5	38·1
9	48·4	44·6	47·8	44·8	47·0	44·8	46·3	44·0	47·1	44·6	46·2	43·8	45·2	43·5	44·2	43·4	44·6	43·7	44·0	43·0	46·3	45·1	47·2	46·2	46·7	43·9
10	48·3	43·6	48·7	44·3	50·0	45·3	47·5	44·4	46·6	43·0	45·6	42·2	46·6	42·7	45·1	41·4	44·6	41·9	44·1	42·0	43·3	41·5	44·0	41·9	47·1	44·2
11	47·6	43·1	48·0	41·7	49·5	42·0	48·5	40·9	47·5	40·1	46·6	39·4	44·5	39·4	43·6	38·5	40·0	36·8	40·0	36·3	39·2	36·0	40·0	36·9	44·5	40·5
12	45·0	43·8	45·0	43·3	45·0	43·9	45·7	44·2	46·0	44·3	45·4	44·1	45·0	44·0	44·2	43·8	44·9	44·1	44·4	44·0	44·4	44·0	44·3	44·0	43·3	41·8
13	52·9	46·7	52·6	47·7	53·5	48·0	54·3	47·5	53·7	47·1	52·3	45·9	51·1	45·0	49·0	44·1	46·1	42·5	42·9	40·3	41·0	39·0	39·3	37·7	47·4	44·3
14	55·5	48·4	53·7	47·9	55·0	49·2	57·0	49·0	56·0	49·0	55·9	47·9	51·4	45·7	48·0	43·8	46·3	43·0	45·0	42·3	43·6	41·5	42·0	40·3	45·4	41·8
15	56·8	49·8	59·1	51·1	60·9	52·1	60·7	52·0	58·8	[51·0]	57·2	[51·0]	52·6	[48·5]	47·7	[44·0]	46·2	[43·0]	43·7	42·1	42·4	41·4	41·9	40·7	47·6	43·8
16	56·2	47·0	58·3	47·6	60·8	50·0	61·0	49·0	59·0	48·0	56·9	46·2	54·0	44·2	52·8	43·0	46·6	41·0	46·0	40·3	43·8	39·3	43·4	38·5	48·2	42·4
17	54·0	46·0	56·0	46·3	60·0	49·5	60·0	49·9	59·0	49·1	58·0	49·3	54·6	46·1	52·6	46·1	50·2	44·9	48·2	44·0	47·3	43·3	46·6	43·1	48·2	42·4
18	60·9	49·9	62·5	51·1	62·3	52·0	58·7	51·0	56·0	49·5	55·9	49·0	53·9	48·0	51·3	47·0	50·6	46·3	49·4	46·1	49·0	45·5	48·2	45·6	52·0	46·4
19	49·6	47·5	48·7	47·1	49·9	48·2	49·8	47·8	51·6	49·0	51·1	48·3	49·0	46·6	46·7	45·0	45·9	44·4	45·0	43·4	44·0	42·1	44·6	42·1	47·6	45·8
20	56·0	48·2	56·0	48·8	57·0	49·3	58·0	49·5	57·3	49·1	55·9	48·3	55·2	48·0	53·9	48·0	53·3	48·1	55·0	48·2	55·3	48·4	54·2	48·2	50·8	46·1
21	56·0	52·0	55·0	51·0	53·4	50·0	52·1	49·9	52·0	49·5	51·0	49·3	50·0	48·7	49·7	48·0	49·1	47·8	49·0	47·7	50·0	47·8	48·6	46·8	52·1	49·3
22	57·0	50·3	56·9	50·2	57·9	50·2	57·0	50·0	56·4	49·7	55·2	49·7	55·3	49·2	55·2	49·0	55·2	48·9	55·0	49·2	55·0	49·4	55·0	49·1	52·4	48·5
23	53·0	48·2	54·2	48·8	53·1	49·1	54·0	49·5	55·1	50·0	48·0	45·7	48·4	45·5	48·0	45·5	47·6	45·8	47·1	45·7	47·2	45·2	46·9	45·2	50·8	47·9
24	54·6	49·7	52·7	49·0	53·3	49·3	53·8	48·3	53·7	49·0	49·8	45·8	49·7	46·0	48·3	45·9	47·5	45·9	47·2	45·4	47·2	45·3	46·6	45·0	49·4	46·9
25	49·0	47·0	49·2	46·8	48·9	46·8	48·4	47·0	48·7	47·0	48·1	46·6	49·1	46·1	49·1	45·1	47·7	44·8	47·7	44·7	47·2	44·4	47·0	43·7	47·4	45·5
26	46·7	43·6	46·9	44·0	47·0	44·5	47·2	45·0	47·0	45·0	46·0	44·5	46·0	44·0	45·5	43·8	45·0	43·4	44·8	43·0	44·9	42·9	44·3	42·8	46·1	43·8
27	53·5	47·8	54·9	48·3	56·3	49·3	53·0	47·2	55·0	48·6	52·1	46·9	51·6	47·0	48·2	44·8	47·1	43·8	47·0	44·0	45·4	42·4	43·3	41·0	48·6	45·0
28	53·6	47·5	54·2	48·3	55·2	49·3	56·5	49·7	57·0	50·0	56·8	49·8	52·0	47·7	50·5	46·7	49·8	45·8	50·2	46·0	50·3	46·1	50·1	46·0	48·9	44·9
29	51·0	48·0	52·9	49·0	50·6	47·5	50·0	46·0	49·2	47·7	49·2	47·2	46·8	45·2	47·9	46·0	47·7	46·0	47·0	45·8	46·2	45·3	46·0	45·1	48·4	46·1
30	51·2	44·5	51·8	44·4	52·8	45·5	51·1	45·7	50·9	45·0	54·0	46·5	52·4	44·3	51·6	44·0	50·9	43·9	50·0	44·1	48·2	44·0	47·2	44·0	48·3	44·0
MEAN.	50·0	45·1	50·4	45·3	51·0	45·8	50·6	45·6	50·2	45·4	49·1	44·6	47·8	43·7	46·6	43·0	45·4	42·4	44·7	41·9	44·2	41·5	43·7	41·2	45·9	42·7

TEMPERATURE. DRY AND WET BULBS. MAY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	30·7	30·6	31·7	31·7	29·3	29·1	27·1	27·1	27·2	27·1	27·5	27·5	28·0	27·8	28·0	28·0	28·2	28·2	28·3	28·3	28·8	28·8	28·0	28·0	31·7	25·0
2	26·1	26·1	26·2	26·1	26·3	26·3	26·1	26·1	26·9	26·8	27·8	27·7	28·8	28·8	30·4	30·6	31·5	31·5	32·0	32·0	32·6	32·4	32·6	32·6	33·0	26·1
3	31·1	30·7	30·9	30·4	31·2	31·1	31·3	31·1	31·5	31·0	30·5	29·5	32·4	31·4	31·6	29·7	33·8	31·4	33·3	30·6	35·4	32·4	34·4	33·0	37·5	30·5
4	35·9	33·7	35·5	32·7	35·1	31·8	34·0	31·2	34·9	31·1	35·5	30·6	35·5	32·6	35·7	33·0	36·3	33·1	36·4	33·4	37·5	33·6	37·7	33·5	38·8	34·0
5	34·9	33·1	34·5	33·3	34·3	33·2	34·3	34·1	34·4	34·0	35·0	35·0	35·2	35·2	35·7	35·2	35·4	35·0	37·1	34·7	37·5	35·6	37·6	34·9	39·0	34·3
6	38·0	35·1	37·6	35·4	39·0	35·0	39·0	34·8	39·0	35·0	39·7	35·0	39·9	34·5	40·0	36·5	40·6	37·5	41·5	38·6	43·4	39·5	45·3	40·4	47·3	37·6
7	38·7	33·5	39·2	34·5	38·8	34·2	36·3	31·9	35·0	30·1	35·3	30·3	37·6	32·0	39·7	31·4	41·0	31·5	42·5	31·5	42·6	32·5	43·6	35·5	44·4	35·0
8	35·2	30·8	35·0	30·3	32·4	27·6	32·3	25·7	32·6	26·1	32·0	29·4	32·0	30·0	33·0	31·8	34·5	32·3	36·5	33·1	35·0	29·3	39·1	35·4	41·6	32·0
9	33·5	33·4	33·0	32·9	33·7	33·5	34·9	34·9	35·0	35·0	35·4	35·4	37·4	36·5	37·0	36·0	37·2	36·6	37·0	36·5	38·5	37·6	40·5	38·3	42·0	33·0
10	35·3	33·9	34·5	33·7	34·3	33·7	33·2	32·9	32·9	32·3	33·3	33·3	33·0	33·0	33·3	33·3	35·0	35·0	35·7	34·4	35·6	34·7	36·6	35·3	38·1	32·9
11	36·6	35·4	36·7	35·6	36·9	35·5	35·9	35·0	36·3	35·2	37·2	36·0	37·7	36·3	38·2	36·4	40·2	37·7	42·1	38·5	44·5	40·4	45·2	40·6	46·9	35·9
12	39·5	37·9	38·3	37·7	38·8	37·2	39·2	36·3	39·2	36·6	39·6	37·0	42·4	38·0	43·3	40·4	42·3	40·0	44·1	41·3	46·1	42·4	46·9	43·0	48·5	38·3
13	39·2	39·1	39·1	39·1	39·6	39·5	39·0	39·0	38·8	38·7	39·4	39·3	39·3	39·2	39·6	39·5	39·4	39·3	39·4	38·8	41·7	41·4	43·5	42·6	44·4	38·9
14	43·2	40·3	44·1	43·0	43·6	43·3	43·9	43·7	45·4	45·3	42·9	42·7	42·5	42·3	42·4	42·2	40·7	40·5	39·1	39·0	40·2	40·1	40·7	40·6	45·4	32·8
15	32·3	32·3	32·2	32·2	32·3	32·3	32·2	32·2	32·3	32·3	32·0	32·0	32·0	32·0	31·6	31·6	31·6	31·6	31·7	31·7	31·8	31·8	32·4	32·0	32·8	26·1
16	25·1	25·1	24·0	24·1	22·7	22·7	22·7	22·8	23·3	23·4	23·4	23·5	23·5	23·6	24·7	24·4	26·1	25·1	27·5	25·6	28·8	26·5	28·0	26·7	29·5	**19·8**
17	20·6	20·6	20·4	20·4	20·2	20·2	20·2	20·2	20·2	20·1	20·7	20·7	21·4	21·4	22·2	22·3	23·6	23·7	25·9	25·5	25·2	25·1	25·0	24·8	28·7	20·2
18	28·3	27·5	28·0	27·3	29·1	27·5	29·1	27·7	28·8	28·2	31·0	29·6	30·6	29·0	31·0	29·2	31·7	29·3	31·6	29·3	33·8	31·5	37·3	34·0	37·3	27·3
19	25·3	25·3	24·2	24·3	26·2	26·3	27·1	27·0	25·4	25·5	25·4	25·4	26·5	26·5	26·2	26·2	26·7	26·7	26·4	26·4	26·7	26·7	27·6	27·6	28·0	22·9
20	22·8	22·8	23·0	23·0	24·1	24·1	24·2	24·2	25·4	25·4	26·1	26·1	28·0	28·0	29·6	29·6	31·5	31·6	32·2	31·8	32·6	32·0	32·6	32·4	34·1	22·8
21	30·1	30·1	32·0	32·0	33·6	33·6	34·3	34·3	36·0	36·0	36·3	36·3	36·4	36·4	38·4	37·6	40·0	38·5	40·4	38·9	42·7	39·3	44·9	40·8	46·1	30·1
22	34·2	34·2	34·4	34·4	34·2	34·2	34·1	34·1	34·0	34·0	33·8	33·8	33·7	33·7	33·6	33·6	33·3	33·3	33·7	33·7	34·0	34·0	34·4	34·4	35·3	33·3
23	36·0	36·0	36·0	36·0	36·0	36·0	36·0	36·0	35·7	35·7	36·6	36·6	36·7	36·2	37·3	37·3	38·3	38·3	40·0	39·7	40·0	39·8	43·3	41·9	43·3	35·7
24	37·2	36·0	37·2	36·0	36·6	35·4	36·8	35·8	36·2	36·2	36·6	36·6	36·6	35·9	38·0	37·7	40·3	38·3	43·3	39·9	43·9	39·9	45·3	40·8	45·3	36·2
25	38·5	38·5	38·6	38·6	38·2	38·3	37·8	37·8	35·4	35·4	36·1	36·1	37·6	37·4	38·0	37·9	38·9	38·9	39·6	39·6	40·7	40·7	39·2	39·0	40·7	32·9
26	31·7	31·8	31·0	30·3	30·8	30·0	32·0	31·7	32·1	32·0	33·9	33·9	34·7	34·7	35·0	35·0	36·5	36·5	37·0	37·0	37·6	37·6	37·3	37·3	39·0	30·8
27	37·0	36·1	37·0	36·4	38·2	38·2	38·4	38·4	38·6	38·6	37·8	37·4	38·7	38·6	39·0	38·7	39·9	39·0	41·3	40·0	42·9	41·3	45·0	42·9	47·3	37·0
28	41·0	39·8	40·3	39·7	40·4	39·4	40·3	40·0	40·2	40·2	40·1	40·1	40·7	40·7	40·0	40·0	41·6	41·1	45·0	42·8	46·1	43·2	47·0	44·3	47·0	39·2
29	39·8	39·8	39·4	39·4	39·5	39·5	39·6	39·6	39·0	39·0	38·3	38·3	38·3	38·3	37·8	37·8	37·8	37·8	37·8	37·8	37·3	37·3	38·1	38·1	42·0	37·3
30	40·8	38·9	41·0	39·0	40·6	38·7	40·6	38·9	41·2	39·8	42·0	40·0	41·9	40·0	45·0	42·5	48·1	44·7	49·4	44·4	52·0	46·0	53·6	46·0	**54·1**	40·6
31	47·2	43·0	46·9	43·2	47·0	43·0	47·0	42·6	46·9	44·8	46·2	45·0	46·2	45·7	46·5	46·1	48·0	47·6	48·7	48·3	49·2	48·4	50·0	48·8	50·0	41·3
MEAN.	34·4	33·3	34·3	33·3	34·3	33·2	34·2	33·1	34·2	33·3	34·4	33·6	35·0	34·1	35·5	34·6	36·5	35·2	37·3	35·6	38·2	36·2	39·1	37·0	40·6	32·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	28·6	28·6	29·5	29·6	27·6	27·7	27·9	27·9	26·0	26·0	25·7	25·7	25·0	25·0	25·0	25·0	25·6	25·4	25·6	25·4	25·2	25·2	25·3	25·3	27·5	27·5
2	32·4	32·4	32·5	32·5	32·8	33·0	33·0	33·4	32·4	32·4	32·8	33·0	31·7	32·2	29·5	29·1	27·3	26·3	31·0	30·3	31·0	30·4	30·9	30·4	30·2	30·1
3	35·3	34·7	37·5	34·6	36·5	34·6	36·8	35·6	36·8	34·5	36·6	33·6	36·0	31·4	35·3	30·4	35·0	31·0	35·0	33·0	35·0	33·7	34·9	33·8	34·1	32·2
4	38·6	34·0	38·8	33·5	35·5	33·4	38·4	33·6	37·4	35·4	37·1	32·2	36·2	32·1	36·3	32·2	35·4	31·9	35·0	32·1	35·3	33·3	35·3	33·7	36·2	32·8
5	37·7	34·0	38·5	33·4	39·0	34·4	38·1	33·5	38·3	33·5	38·2	33·6	37·5	34·8	38·1	35·7	37·2	35·7	37·0	35·9	37·0	36·0	37·4	36·0	36·7	34·6
6	45·9	40·9	46·6	40·6	47·1	39·9	47·3	40·7	46·3	41·3	44·7	41·7	43·6	41·4	41·7	39·8	41·0	38·3	40·0	37·8	38·5	36·3	39·5	35·7	41·9	38·0
7	44·0	35·6	44·4	35·3	43·3	34·4	42·1	34·1	41·0	33·6	39·6	32·5	38·3	30·6	38·2	31·2	35·9	31·8	37·5	32·4	36·8	31·3	35·4	32·1	39·4	32·7
8	41·5	36·5	41·3	37·3	41·6	38·4	40·6	38·2	40·0	37·4	38·9	37·0	37·0	35·6	36·0	35·0	34·3	34·2	33·7	33·6	33·3	33·3	33·2	33·1	36·1	33·2
9	41·0	38·3	42·0	38·9	42·0	39·2	39·0	38·1	40·0	39·2	39·3	38·7	38·7	38·7	38·2	38·1	37·7	37·5	37·0	36·9	35·0	34·0	35·1	33·3	37·4	36·6
10	37·3	35·0	37·5	36·6	38·0	35·9	36·8	34·3	38·1	35·0	36·9	34·7	35·2	33·4	34·0	33·0	34·7	32·8	34·1	32·8	35·3	32·3	35·8	32·8	35·3	33·9
11	45·5	41·0	46·1	43·0	46·9	41·2	45·4	41·0	44·7	41·2	44·3	41·0	42·9	40·2	41·3	39·0	41·1	37·8	40·0	38·3	39·3	38·3	38·9	38·1	41·0	38·4
12	48·5	44·2	46·4	43·3	45·1	43·0	43·9	43·0	42·4	42·0	41·4	41·2	40·4	40·2	39·8	39·7	39·3	39·1	39·2	39·1	39·2	39·1	39·1	39·1	41·8	40·0
13	43·2	42·0	43·0	42·2	44·0	42·6	44·4	42·6	43·1	41·0	42·8	40·5	42·4	40·7	41·1	40·8	40·3	40·2	39·9	39·9	39·5	39·5	38·9	38·8	40·9	40·3
14	38·6	38·5	38·9	38·9	37·9	37·9	38·2	38·2	37·8	37·8	37·8	37·8	37·0	36·9	35·0	35·0	33·6	33·6	33·1	33·1	32·8	32·8	33·0	32·9	39·3	39·0
15	32·6	32·4	32·8	32·5	32·2	32·2	32·1	32·1	32·0	32·0	32·0	32·0	31·5	31·9	30·9	30·9	**30·3**	30·4	28·5	28·9	27·2	27·2	26·1	26·2	31·4	31·4
16	28·3	25·9	29·5	26·8	28·5	26·1	27·1	25·4	25·3	24·1	23·8	23·3	21·9	21·7	20·8	21·1	19·8	19·9	20·2	20·2	20·3	20·3	20·4	20·4	24·4	23·7
17	26·9	26·3	26·6	26·2	27·3	26·8	28·4	27·6	25·1	25·1	26·1	25·7	24·3	23·8	24·4	23·9	24·2	23·8	26·9	25·4	28·1	26·8	28·7	27·3	24·3	23·9
18	36·1	34·1	36·5	34·9	37·0	35·4	37·0	35·3	35·3	32·7	35·1	33·0	33·1	32·1	32·2	32·0	30·5	30·9	30·0	30·0	29·1	29·1	27·3	27·3	32·1	30·7
19	28·0	28·0	27·4	27·4	26·8	26·9	26·3	26·4	26·8	26·8	26·8	26·8	24·2	24·3	24·2	24·0	23·1	23·1	22·9	22·9	23·0	23·0	23·2	23·0	25·7	25·7
20	33·0	33·0	33·6	33·6	33·9	33·9	34·1	34·1	33·8	33·8	33·5	33·5	33·3	33·3	33·0	33·0	33·0	33·0	32·6	32·6	32·1	32·1	31·8	31·8	30·4	30·4
21	46·1	41·1	45·9	40·0	43·3	39·9	43·5	40·2	40·9	38·0	37·2	36·8	35·0	35·0	33·6	33·6	33·1	33·1	32·5	32·5	33·0	33·0	33·6	33·6	37·6	36·3
22	35·0	35·0	35·1	35·1	35·2	35·2	34·9	34·9	34·9	34·9	34·9	34·9	35·1	35·0	35·0	34·8	35·2	35·0	35·3	35·0	35·2	35·0	35·2	35·0	34·5	34·5
23	41·3	41·3	40·8	39·1	42·8	40·5	41·0	39·2	40·2	38·2	38·7	38·0	38·8	38·1	38·1	37·1	37·8	37·5	37·4	37·4	37·3	37·0	37·6	36·6	38·5	37·9
24	44·8	41·0	40·8	38·5	37·8	36·6	39·8	38·3	39·3	39·3	40·1	38·7	40·4	38·7	39·0	37·5	38·1	37·5	38·0	38·0	38·6	38·6	33·2	38·2	39·3	37·9
25	39·5	38·0	40·0	37·8	39·9	38·4	39·3	39·3	39·6	39·6	37·5	37·5	37·5	37·5	37·5	37·5	36·9	36·9	35·3	35·3	34·0	33·9	32·9	32·6	37·9	37·6
26	38·6	38·6	38·6	38·6	38·7	38·2	39·0	38·3	38·1	36·1	38·3	38·0	37·5	36·6	37·9	35·8	36·6	32·5	36·6	36·5	36·6	36·3	36·7	36·0	36·0	35·4
27	47·0	42·3	47·3	43·9	44·9	43·7	45·7	42·5	46·0	42·4	43·9	42·5	44·0	41·0	42·4	41·7	41·8	41·7	41·8	41·4	41·5	40·9	41·1	40·4	41·7	40·4
28	47·0	44·7	46·0	43·6	44·7	43·5	43·9	42·9	42·8	42·8	41·5	41·5	41·0	40·0	40·0	39·1	39·5	39·0	39·2	38·8	39·2	39·2	39·6	39·6	42·0	41·1
29	39·2	39·1	40·9	40·7	41·9	41·0	42·0	40·5	41·3	39·9	41·3	39·8	41·0	39·5	39·7	38·5	39·3	38·2	39·0	38·0	39·5	38·6	40·1	38·3	39·5	39·0
30	54·1	47·0	54·0	47·0	53·9	47·5	53·3	47·0	52·3	47·1	52·3	47·5	51·2	47·0	50·0	43·6	48·9	41·9	48·3	41·7	47·4	42·4	47·2	43·4	47·9	43·4
31	47·7	47·7	46·2	46·3	45·6	45·7	44·0	44·0	44·9	43·0	44·8	43·1	44·1	42·6	43·2	42·4	42·8	42·7	42·1	42·0	41·9	41·8	41·3	41·3	45·8	44·5
MEAN.	39·5	37·1	39·5	37·2	39·1	37·0	38·8	36·8	38·2	36·3	37·5	36·0	36·6	35·2	35·9	34·5	35·1	34·0	35·0	34·1	34·7	33·9	34·6	33·7	36·3	34·9

TEMPERATURE. DRY AND WET BULBS. MAY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	47·0	44·2	46·6	45·3	46·5	43·4	46·0	41·6	45·2	41·5	44·1	42·0	44·7	42·5	46·0	43·3	44·8	42·6	47·0	42·7	48·6	44·1	46·0	42·5	52·0	40·7
2	41·0	38·1	42·2	39·4	43·2	40·3	42·1	40·0	43·1	40·6	43·2	41·0	44·0	42·4	44·8	43·8	45·0	44·3	46·0	45·1	47·3	46·3	47·8	46·8	56·6	41·0
3	42·0	40·1	40·2	38·8	39·0	38·0	38·0	37·0	38·0	37·0	38·3	37·0	43·0	41·0	44·8	42·4	47·7	44·7	50·0	46·0	54·0	48·0	54·9	49·8	58·7	37·8
4	43·8	41·3	43·9	41·6	44·2	41·6	44·3	41·5	43·0	41·2	43·2	41·7	45·8	43·6	48·0	45·0	52·0	46·7	55·0	47·8	55·9	47·3	57·0	48·2	58·5	42·3
5	49·7	44·5	48·9	44·2	49·8	44·8	49·0	44·3	48·5	44·1	48·6	44·6	49·0	45·1	51·3	45·7	52·0	46·8	53·5	48·4	55·4	49·0	56·0	49·0	58·8	45·2
6	45·7	43·1	44·0	42·0	44·6	42·4	43·9	42·1	43·8	42·4	46·6	43·4	50·0	45·9	49·4	46·5	54·8	49·7	58·4	51·9	63·2	54·3	66·3	55·0	**73·0**	42·8
7	53·6	47·6	52·8	46·6	51·3	45·9	50·1	45·4	52·2	43·7	55·1	44·6	59·7	47·0	61·2	46·9	64·4	47·7	65·4	48·0	66·3	49·8	66·7	50·0	69·1	49·2
8	50·0	43·0	49·1	41·9	47·2	41·6	46·4	41·1	46·5	40·0	48·3	41·0	55·3	45·8	57·2	46·5	58·7	47·0	59·0	47·4	60·8	48·9	62·7	50·5	66·7	45·5
9	54·0	47·5	55·2	47·5	55·0	47·7	54·9	48·3	55·3	48·5	54·7	48·4	54·9	49·2	55·0	50·3	57·0	50·8	58·2	51·5	62·4	53·6	61·9	53·0	63·9	48·5
10	47·6	45·7	46·3	44·6	45·0	43·6	44·0	42·7	43·7	42·9	43·3	42·4	46·3	45·0	50·7	47·7	53·0	48·9	54·0	49·6	55·4	50·6	56·0	50·6	60·0	42·4
11	43·3	40·6	41·0	39·5	40·8	39·0	40·8	39·5	41·0	39·5	42·7	40·6	46·0	43·4	49·5	46·3	52·3	47·0	57·0	49·5	58·7	50·5	59·7	51·5	62·6	40·7
12	50·0	48·0	50·6	48·5	49·5	48·0	50·1	48·4	50·0	48·5	51·9	50·0	54·0	51·7	56·6	52·3	60·7	53·7	63·0	55·0	66·5	56·6	68·5	57·0	68·9	49·5
13	53·0	51·6	52·5	51·6	52·4	51·8	51·5	51·3	51·9	51·5	52·0	51·8	52·0	51·9	52·5	52·2	54·5	53·5	55·3	53·6	57·9	55·6	60·7	57·4	60·7	51·1
14	49·8	49·4	50·0	49·6	49·4	49·0	49·0	48·6	49·7	49·4	49·5	49·4	48·7	48·5	49·2	49·0	49·4	49·0	49·7	49·5	49·7	49·5	50·6	50·0	53·6	48·6
15	50·0	46·9	50·0	46·6	49·6	46·8	49·4	46·7	49·4	46·8	50·0	47·0	51·5	47·7	52·1	47·0	52·9	47·5	53·5	47·0	54·2	47·6	55·4	48·0	57·6	44·6
16	42·6	39·5	41·5	37·7	39·9	36·7	38·6	35·8	38·6	36·0	42·6	39·3	47·5	42·0	48·0	40·5	48·7	40·2	49·8	40·5	50·1	41·5	50·6	41·6	51·4	38·3
17	40·9	36·5	40·6	36·3	40·2	35·6	40·0	36·0	41·0	36·0	41·5	36·6	43·0	37·5	44·5	38·6	46·5	39·7	45·7	39·5	48·7	41·5	47·4	40·3	50·8	40·0
18	40·7	37·6	37·3	35·3	37·0	35·0	36·0	34·4	36·5	34·8	40·4	37·6	43·0	39·7	44·7	40·8	46·6	42·4	50·0	44·0	51·2	45·5	53·5	47·1	60·7	**36·0**
19	42·7	39·0	40·3	37·6	41·9	38·5	42·3	39·0	42·0	39·5	42·7	40·7	44·9	42·1	46·4	41·9	47·3	42·5	47·0	43·0	51·5	43·5	50·0	44·0	51·6	39·4
20	41·5	38·2	41·4	38·0	41·5	38·3	41·0	38·2	39·6	37·9	39·0	37·6	38·9	37·8	39·0	38·0	40·0	38·6	41·9	40·4	45·0	42·6	46·5	43·6	53·8	38·6
21	47·9	44·6	47·5	44·4	48·2	44·2	48·5	44·6	47·6	44·7	50·0	45·6	50·6	46·7	52·0	47·8	54·6	50·2	55·0	50·6	58·7	53·4	60·0	53·7	63·6	47·0
22	52·2	48·4	51·9	48·6	51·9	48·5	51·4	48·1	52·3	48·3	52·3	48·5	55·4	50·3	53·8	49·0	55·4	49·6	52·6	49·3	52·9	49·6	53·0	50·0	56·4	47·3
23	47·5	46·4	47·3	46·4	47·4	46·4	48·4	47·0	48·6	47·4	48·4	47·4	49·0	48·0	51·2	49·6	55·4	52·6	56·4	52·4	56·0	52·0	58·4	53·5	61·6	47·1
24	47·4	46·0	45·7	44·6	45·7	44·9	45·2	44·5	45·6	45·0	46·5	46·0	48·0	47·1	51·6	49·5	53·7	51·4	57·8	53·7	60·5	52·9	63·0	53·5	63·6	44·7
25	50·4	49·3	49·9	49·0	50·0	48·5	49·4	48·5	49·2	48·6	49·0	48·5	51·0	50·3	53·4	51·8	55·9	53·6	57·2	54·0	58·0	53·6	58·4	54·0	61·5	48·5
26	48·6	47·7	48·7	47·8	48·4	47·7	48·4	47·6	49·3	48·4	49·5	48·5	50·4	49·0	52·5	49·9	53·6	49·9	54·5	50·4	55·0	51·5	55·4	52·4	60·5	47·6
27	49·3	46·3	49·0	46·9	48·0	46·3	47·7	46·0	47·6	46·5	49·5	47·4	53·4	49·4	56·6	51·6	58·6	53·4	58·0	54·0	61·0	55·5	58·8	54·4	64·5	47·4
28	54·5	52·4	53·6	52·0	53·0	51·4	54·0	51·7	53·4	50·9	52·7	50·7	53·6	51·0	54·8	51·6	56·2	52·7	58·4	54·0	60·7	55·0	59·6	55·4	66·9	52·7
29	54·7	52·7	54·3	52·5	53·9	51·7	53·2	51·5	53·1	51·3	51·8	51·0	52·4	51·6	52·9	51·5	53·4	52·0	56·6	53·5	57·5	53·4	58·6	53·6	65·7	47·8
30	46·5	44·6	46·1	44·6	46·0	44·6	46·0	44·6	46·1	44·7	46·9	45·2	50·4	48·0	55·3	51·1	59·0	54·0	65·0	57·8	65·6	58·0	67·0	58·7	71·1	45·5
31	54·0	51·1	52·3	50·0	52·0	49·6	51·0	49·0	54·8	51·6	57·0	54·0	60·4	55·4	60·4	56·0	67·7	60·2	69·5	60·7	71·3	62·4	64·0	58·7	**73·0**	51·0
MEAN.	47·8	44·9	47·1	44·5	46·9	44·3	46·5	44·0	46·7	44·2	47·5	44·8	49·6	46·3	51·1	47·2	53·3	48·5	54·9	49·4	56·8	50·4	57·2	50·8	61·2	44·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	49·1	44·1	50·1	44·6	51·1	44·1	51·3	43·4	49·6	42·4	49·2	42·3	42·9	39·9	44·0	40·2	43·9	40·6	43·0	39·9	41·2	39·0	42·4	39·0	46·3	42·3
2	49·8	46·8	51·8	48·1	52·0	47·9	54·3	48·2	55·7	49·0	52·3	47·0	50·4	46·1	48·1	44·8	47·1	43·8	44·8	42·0	43·1	41·0	41·4	40·0	46·7	43·9
3	56·5	48·8	57·5	49·6	57·0	49·6	57·6	49·1	57·2	49·3	57·0	49·3	53·3	47·3	52·7	46·3	48·9	45·1	48·0	43·8	46·0	43·7	44·5	42·1	48·6	44·3
4	56·4	48·2	57·4	48·8	56·7	49·9	54·8	49·2	54·9	49·5	54·1	48·3	53·3	47·9	52·9	46·0	49·0	44·0	50·0	44·7	51·0	45·0	50·0	44·3	50·7	45·6
5	55·4	48·7	57·6	50·0	57·0	49·6	56·1	49·4	55·6	49·5	56·3	50·0	55·9	49·2	53·6	47·7	51·7	46·7	50·0	45·8	48·2	45·0	45·2	43·5	52·3	46·9
6	69·3	55·5	70·4	56·4	71·8	56·0	72·0	57·0	72·3	58·2	69·9	57·4	67·0	56·1	64·8	54·4	63·6	52·7	61·7	51·9	59·7	50·4	59·5	49·1	58·9	50·6
7	67·4	51·6	68·0	51·4	68·5	50·0	67·9	50·0	66·2	49·9	65·4	48·6	62·3	46·6	59·5	44·7	57·8	44·8	54·6	44·5	54·7	44·5	52·1	43·6	60·1	47·2
8	65·8	52·4	65·1	52·4	64·7	53·5	65·5	54·7	63·2	52·7	63·2	52·4	60·2	50·2	58·6	49·2	57·3	48·6	56·7	48·0	55·3	47·7	55·2	47·5	57·2	47·7
9	61·5	53·0	60·8	52·5	56·6	51·3	56·3	51·6	56·3	51·6	55·6	51·5	54·0	50·3	54·2	50·2	50·6	47·7	50·5	47·7	48·6	46·5	48·5	46·9	55·5	49·9
10	57·8	50·5	58·4	50·1	57·6	49·6	59·5	50·0	55·8	49·5	55·5	49·0	57·3	49·0	53·0	47·1	51·9	46·6	49·0	45·3	45·8	43·0	44·2	41·5	51·3	46·9
11	58·4	51·1	59·0	51·5	59·5	52·6	62·5	53·5	61·9	53·4	60·0	52·0	59·0	52·0	55·3	50·0	53·9	49·4	53·5	49·6	52·4	49·4	50·5	48·0	52·4	47·5
12	68·5	57·1	68·0	56·9	65·5	56·4	60·8	55·0	57·4	53·6	55·0	53·6	54·0	52·3	53·1	51·6	52·6	51·1	51·6	50·5	52·5	50·6	53·6	51·6	56·8	52·4
13	59·5	56·0	58·6	55·0	59·0	55·4	60·0	56·0	58·0	55·2	56·6	54·5	54·3	53·0	52·9	52·0	53·2	52·0	52·7	51·7	51·9	51·2	51·1	50·7	54·8	53·2
14	51·0	50·4	49·5	49·4	52·1	51·5	51·7	50·9	53·6	52·5	52·4	51·2	52·6	49·9	52·4	49·0	50·9	48·0	50·8	47·2	50·3	47·0	50·4	47·0	50·5	49·4
15	56·0	48·5	56·0	48·0	56·8	49·0	56·0	49·0	56·0	49·5	53·0	47·5	53·2	46·9	51·9	46·0	50·4	44·8	47·5	43·6	47·2	42·5	44·6	41·0	51·9	46·7
16	51·4	42·0	51·0	41·4	51·0	41·2	50·6	41·5	49·4	41·5	48·0	40·0	45·6	38·5	43·0	37·4	41·6	35·8	41·2	36·0	41·3	36·3	41·1	36·3	45·6	39·1
17	49·6	42·5	48·6	40·7	48·0	41·6	48·3	40·8	50·0	42·4	48·0	40·8	46·1	40·0	44·9	39·6	42·6	39·4	41·5	38·7	41·5	38·5	41·4	38·1	44·6	39·1
18	56·7	48·6	56·0	48·6	60·7	52·0	58·3	48·3	57·5	47·6	58·5	48·5	55·5	48·3	53·0	46·6	51·0	45·6	48·9	43·7	47·9	43·0	46·3	40·9	48·6	43·2
19	49·1	45·0	48·3	44·0	48·4	43·2	48·0	42·6	47·3	41·7	44·9	41·4	45·0	40·8	44·6	40·0	43·4	39·4	42·5	38·5	42·3	38·5	41·6	38·5	45·2	41·0
20	49·7	46·1	51·3	47·0	51·9	47·6	51·3	47·6	52·3	48·0	53·7	48·5	52·0	47·4	50·4	45·0	50·0	46·4	51·0	47·0	49·7	46·6	49·0	45·6	46·2	43·0
21	60·0	54·4	59·5	53·5	55·2	51·4	57·3	52·3	55·9	51·6	62·0	54·4	57·6	50·4	54·5	48·5	52·4	47·5	52·6	47·5	52·4	47·3	52·0	47·4	53·8	49·0
22	53·6	50·0	53·0	49·9	53·5	51·2	53·0	50·7	53·5	50·9	51·7	49·6	52·6	50·6	52·2	50·1	50·6	48·4	50·0	48·1	49·0	47·5	47·5	46·5	52·3	49·2
23	58·3	51·9	57·3	52·6	59·3	54·0	61·6	53·6	59·3	53·1	59·4	54·0	54·6	52·0	54·5	51·5	52·5	50·2	50·7	48·9	50·0	48·4	49·0	47·5	53·4	50·3
24	63·0	54·5	54·6	51·3	53·0	51·2	54·7	52·5	54·6	52·7	57·0	53·3	56·8	54·0	55·0	52·7	53·6	51·6	53·4	51·5	52·8	50·6	51·6	49·8	53·0	50·2
25	58·6	54·8	60·8	55·9	58·0	54·0	58·6	53·5	55·0	53·0	56·4	54·1	55·0	52·6	52·4	50·9	51·5	50·0	49·6	48·3	49·5	48·3	48·5	47·6	53·6	51·4
26	56·6	53·4	58·4	54·4	59·8	54·5	59·2	53·5	59·0	52·7	59·3	52·4	56·5	51·4	53·5	49·6	52·3	47·4	50·5	47·0	50·0	46·4	50·0	46·5	53·3	50·0
27	61·6	55·4	63·6	56·4	63·8	56·8	62·4	56·4	63·7	56·8	60·6	55·5	60·6	55·5	59·0	54·4	57·5	52·9	56·0	53·1	54·2	51·8	55·2	52·7	56·5	52·3
28	61·0	56·1	63·0	57·0	64·6	57·8	65·5	58·3	59·3	55·3	58·7	55·1	58·4	54·7	57·5	54·6	56·3	53·4	56·6	53·6	55·0	52·9	55·4	53·0	57·3	53·8
29	59·7	53·7	60·7	54·4	60·0	53·4	63·0	55·6	65·0	56·0	64·6	55·4	63·0	54·4	55·7	50·7	54·4	49·4	52·7	49·0	50·2	47·4	47·8	45·7	56·2	52·1
30	69·3	59·6	68·5	58·8	69·7	60·4	71·1	59·5	69·3	58·8	67·1	58·8	68·0	60·3	64·0	58·9	60·6	56·1	57·9	54·6	55·8	53·0	54·4	50·8	59·0	53·6
31	61·5	57·3	60·2	56·5	61·6	57·0	61·4	56·0	67·1	57·6	64·9	56·0	62·0	55·4	60·9	55·0	59·0	54·3	58·9	54·5	56·6	53·7	55·5	52·9	60·2	55·2
MEAN.	58·1	51·2	58·2	51·2	58·2	51·4	58·4	51·3	57·8	51·1	57·1	50·7	55·5	49·8	53·6	48·5	52·0	47·5	50·9	47·0	49·9	46·3	49·0	45·7	52·7	48·0

TEMPERATURE. DRY AND WET BULBS. JUNE 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	40·6	40·6	40·4	40·4	40·5	40·5	40·6	40·8	39·9	39·9	39·2	39·2	39·8	39·8	40·0	40·0	40·1	40·1	40·6	40·6	40·8	40·9	40·8	40·9	43·4	39·2
2	41·3	41·3	41·0	41·0	41·4	41·4	40·2	39·5	42·5	42·5	43·1	43·1	43·9	43·9	45·3	45·3	47·5	45·0	50·4	47·0	53·0	47·9	52·9	47·2	54·1	40·2
3	45·8	42·6	45·8	42·8	45·3	42·3	45·4	41·5	47·0	41·6	47·4	41·9	48·2	41·7	49·3	45·0	49·0	44·5	49·9	45·2	51·2	48·7	52·0	49·4	52·0	45·3
4	45·2	45·2	45·0	45·0	44·4	44·4	44·5	44·5	44·3	44·3	44·5	44·5	44·6	44·6	44·5	44·6	45·1	45·2	44·7	44·7	44·7	44·7	44·1	44·2	45·2	39·1
5	39·4	39·4	38·9	38·9	38·5	38·4	38·9	38·5	39·6	37·9	40·9	35·4	42·0	37·0	42·8	38·3	44·2	40·7	46·9	42·3	48·3	45·0	49·0	45·3	53·7	38·5
6	45·4	43·4	46·1	42·6	45·5	42·3	46·1	42·4	47·0	42·5	48·5	44·1	49·6	44·6	50·3	45·5	53·5	46·5	53·4	47·4	55·0	49·0	54·8	48·8	58·6	45·4
7	50·2	47·0	49·6	46·6	50·3	46·9	50·2	47·0	50·0	46·0	51·4	47·3	53·0	48·3	53·7	49·2	53·8	49·0	56·0	50·4	56·8	51·1	56·2	50·8	57·9	42·2
8	40·9	41·0	39·9	40·0	39·0	39·2	39·6	39·8	40·6	40·7	41·3	41·3	41·6	41·7	42·5	42·4	42·2	42·4	40·1	40·1	41·0	40·9	41·2	36·6	46·0	39·0
9	39·0	39·2	39·0	39·1	39·1	39·3	40·0	40·1	39·6	39·7	40·0	40·1	40·4	40·5	40·6	40·7	40·2	40·3	40·2	40·3	39·8	39·8	39·1	39·2	40·6	36·4
10	36·4	36·4	35·6	35·6	33·4	33·4	32·1	32·2	32·0	32·0	31·3	31·4	31·9	31·9	32·0	32·0	32·8	32·8	32·1	32·1	33·0	33·0	33·8	33·8	36·4	29·3
11	28·8	28·8	28·8	28·8	28·8	28·8	28·8	28·8	28·3	28·6	28·5	28·5	29·2	29·2	28·9	28·9	29·3	29·3	30·0	30·0	29·8	29·8	30·2	30·2	30·2	26·7
12	26·4	26·4	25·3	25·4	25·1	25·2	25·0	25·0	25·2	25·3	25·5	25·5	26·0	26·0	26·3	26·3	27·4	27·3	29·1	29·1	30·0	30·0	30·3	30·3	32·1	25·0
13	26·1	26·1	25·5	25·7	25·5	25·8	24·2	24·2	25·6	25·7	26·4	26·4	27·3	27·3	27·6	27·6	28·6	28·6	30·0	29·7	30·7	30·4	31·5	30·8	31·5	**24·2**
14	29·0	29·0	29·0	29·0	28·6	28·6	25·8	25·9	25·5	25·4	26·0	25·6	27·2	26·7	29·0	28·7	28·6	28·0	31·7	30·5	32·4	31·0	31·3	29·8	34·6	25·5
15	31·0	30·5	30·5	30·0	30·4	30·5	30·0	30·0	30·2	29·9	30·6	29·9	30·7	29·4	32·2	29·5	33·4	31·7	35·1	32·5	34·6	33·2	38·6	36·2	40·4	30·0
16	33·6	31·8	32·0	31·2	31·0	30·7	30·7	30·5	29·8	29·8	29·8	29·8	29·6	29·6	30·0	30·0	31·0	31·0	31·6	31·6	32·2	32·0	32·5	32·5	37·2	29·6
17	30·2	29·7	30·4	29·6	29·8	29·3	29·0	29·1	28·8	29·0	28·5	28·7	31·5	27·2	31·7	29·0	31·5	30·3	33·5	31·5	34·5	32·6	36·0	34·4	37·0	28·5
18	29·1	29·2	28·1	28·2	28·4	28·4	28·6	28·6	28·7	28·7	28·6	28·6	29·4	29·4	30·3	30·3	30·3	30·0	31·5	31·5	31·5	31·5	31·4	31·4	32·6	28·1
19	30·0	30·0	29·6	29·6	29·6	29·6	29·8	29·8	30·0	30·0	30·6	30·6	30·6	30·6	31·5	31·4	32·1	32·0	32·4	32·4	33·0	33·2	33·5	33·8	34·4	29·6
20	32·3	32·4	32·4	32·5	32·8	32·8	32·8	32·8	32·7	32·7	32·8	32·9	32·6	32·7	33·0	33·0	34·4	34·4	36·3	36·0	35·0	35·0	36·5	36·3	37·7	32·3
21	32·6	32·4	32·6	32·7	32·4	32·4	32·6	32·6	33·1	33·1	33·1	33·1	33·5	33·5	34·0	34·0	34·6	34·6	35·2	35·2	36·0	36·0	35·0	35·0	36·6	32·4
22	35·0	35·0	35·5	35·5	35·5	35·5	35·0	35·0	35·0	35·0	35·0	35·0	35·4	35·4	36·0	36·0	36·2	36·2	37·2	37·2	37·9	37·9	38·0	38·0	41·8	35·0
23	38·4	38·4	36·0	36·0	36·8	35·0	37·7	34·3	36·7	34·8	39·1	38·5	40·2	38·5	41·3	37·0	43·5	36·4	45·4	39·1	45·4	40·4	48·2	40·4	52·9	36·0
24	46·0	35·3	46·1	36·4	45·2	39·0	45·5	39·4	45·0	40·0	44·2	38·5	44·8	38·4	45·0	39·5	48·5	41·0	50·2	43·0	50·8	45·4	53·3	47·0	54·9	44·2
25	50·0	48·6	50·0	48·0	50·2	47·2	50·0	46·8	52·1	43·7	54·0	42·0	54·7	43·3	56·2	46·3	57·2	47·4	58·7	52·6	58·5	53·9	59·0	54·0	**59·8**	50·0
26	51·7	47·0	51·0	47·6	49·7	47·2	48·7	47·7	48·5	48·0	49·1	49·1	49·2	49·0	49·8	49·8	50·4	50·0	52·6	50·6	52·0	49·6	52·2	50·6	55·4	44·7
27	43·6	43·6	43·2	43·2	40·1	40·1	40·0	40·1	39·7	39·4	39·6	38·8	40·0	40·0	40·4	40·4	41·5	41·5	41·8	41·8	43·0	42·6	42·6	41·6	45·4	39·6
28	40·0	38·4	39·4	38·1	39·7	39·4	40·0	40·0	39·7	39·7	40·0	40·0	40·6	40·5	40·6	40·6	40·9	40·9	41·7	41·8	42·3	42·3	41·6	41·6	43·3	39·4
29	39·6	39·7	39·0	39·0	39·2	39·3	39·0	39·0	38·6	38·6	38·5	38·5	39·5	39·3	41·0	40·7	42·3	42·0	42·6	42·6	41·8	41·8	42·6	42·5	45·4	38·5
30	39·0	39·0	38·0	38·0	38·1	38·1	38·5	38·5	38·4	38·5	38·8	38·9	39·0	39·0	39·5	39·6	40·5	40·4	41·6	41·0	41·4	41·1	42·0	42·0	43·0	38·0
MEAN.	37·9	36·9	37·5	36·6	37·1	36·4	37·0	36·1	37·1	36·1	37·5	36·2	38·2	36·6	38·8	37·4	39·7	38·0	40·8	39·0	41·2	39·7	41·7	39·8	43·8	35·7

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	40·9	40·9	40·9	41·0	41·7	41·8	41·6	41·5	43·0	42·3	43·0	42·3	43·3	42·7	43·4	43·5	43·2	43·2	43·0	43·0	42·7	42·7	42·0	42·0	41·3	41·3
2	54·1	48·8	51·2	48·0	50·1	48·0	48·7	46·7	50·8	47·8	50·1	47·4	49·8	47·0	49·0	48·1	48·4	42·6	47·8	41·8	47·4	42·8	46·5	42·6	47·4	44·9
3	51·2	49·1	51·6	49·8	51·3	49·1	50·6	49·1	50·2	49·1	48·8	48·5	47·6	47·7	46·7	46·8	46·3	46·4	46·0	46·0	46·0	45·4	45·4	45·4	48·2	45·8
4	45·0	45·0	44·6	44·6	44·3	44·3	45·2	45·3	44·4	44·6	42·4	42·6	42·1	42·2	41·3	41·4	40·5	40·6	40·4	40·5	40·1	40·1	39·1	39·1	43·5	43·6
5	49·0	43·7	50·8	44·7	53·7	47·3	52·7	46·0	53·0	46·0	51·4	45·0	51·5	45·5	49·4	44·4	48·5	43·1	47·1	43·4	46·1	43·0	45·5	42·8	46·2	42·2
6	56·9	50·0	58·6	51·0	57·0	50·2	58·0	51·0	56·5	50·2	57·0	50·3	56·0	49·9	54·4	49·0	53·9	48·9	52·2	48·0	50·8	47·0	50·4	47·3	52·4	47·2
7	57·9	52·6	56·4	52·3	56·5	52·6	56·1	52·7	54·7	51·8	54·6	50·8	54·7	49·3	49·8	48·5	46·7	46·7	45·0	44·5	43·5	43·5	42·2	42·3	52·1	48·6
8	43·5	35·0	46·0	34·0	45·6	35·5	45·5	35·4	43·4	36·5	40·5	36·0	44·5	42·3	42·0	41·8	43·0	43·3	45·0	44·7	41·1	41·3	43·0	43·2	42·2	39·8
9	39·3	39·5	39·0	39·1	39·8	39·8	39·2	39·2	38·5	38·5	38·0	38·0	38·3	38·3	38·5	38·6	38·1	38·2	38·0	38·0	37·0	37·0	36·4	36·5	39·0	39·1
10	32·7	32·7	32·8	32·7	33·8	33·8	33·2	33·2	33·5	33·5	33·8	33·8	32·3	32·3	32·5	32·5	31·5	31·5	30·2	30·5	30·0	30·3	29·3	29·4	32·6	32·6
11	30·2	30·2	29·7	29·7	30·0	30·0	30·1	30·2	29·9	29·9	30·0	30·0	29·7	29·7	30·0	30·0	29·8	29·8	28·4	28·4	27·0	27·0	26·7	26·7	29·2	29·2
12	31·5	30·7	30·9	30·4	32·1	31·2	31·2	30·8	29·8	29·5	31·0	30·5	30·0	29·6	29·0	29·0	28·5	28·3	28·2	28·2	27·4	27·4	26·2	25·8	28·2	28·0
13	30·5	30·5	31·2	31·2	31·0	31·2	31·1	31·1	31·0	31·0	30·4	30·4	30·6	30·6	29·5	29·5	30·0	29·9	29·0	29·0	29·4	29·6	29·2	29·2	28·8	28·8
14	33·1	31·5	34·0	31·8	34·0	32·4	33·6	32·7	34·6	33·7	33·7	33·0	33·3	32·5	32·4	32·0	31·6	31·6	31·8	31·7	31·3	31·8	31·0	31·2	30·8	30·2
15	39·3	36·0	39·6	36·4	39·9	36·8	40·4	37·0	40·3	37·0	39·7	36·6	37·8	35·4	35·1	33·5	34·1	32·7	33·3	32·1	34·3	32·2	34·7	31·6	34·8	32·9
16	33·5	33·5	34·5	34·5	36·0	35·2	36·8	35·7	36·7	35·0	37·2	35·2	36·4	35·5	35·1	34·7	34·0	33·6	33·0	33·0	31·3	31·3	30·0	31·0	32·8	32·4
17	35·3	33·6	36·6	34·0	37·0	34·7	35·4	34·2	34·4	34·0	32·6	32·6	32·0	32·0	31·4	31·4	30·8	31·2	30·1	30·6	29·8	29·8	29·6	29·6	32·1	31·2
18	32·6	32·2	31·5	31·5	31·2	31·2	31·6	31·6	30·7	31·0	31·0	31·0	30·5	30·5	30·3	30·3	30·1	30·1	30·1	30·1	30·0	30·0	30·0	30·0	30·2	30·2
19	34·4	34·4	33·0	33·0	31·7	31·8	32·2	32·3	32·1	32·1	32·4	32·4	32·1	32·1	31·9	31·9	32·0	32·0	32·0	32·0	32·0	32·1	32·2	32·3	31·7	31·7
20	37·7	37·3	35·8	35·7	35·8	35·8	35·3	35·3	35·7	35·7	35·5	35·5	35·7	35·7	34·5	34·5	33·7	33·0	33·6	33·5	33·0	32·8	32·3	31·9	34·3	34·2
21	35·1	35·1	35·7	35·8	36·6	36·6	36·1	36·1	36·1	36·1	35·6	35·6	36·0	36·0	35·6	35·6	35·4	35·4	35·1	35·1	35·4	35·4	35·3	35·3	34·7	34·7
22	38·6	38·6	39·6	39·4	41·8	40·9	41·4	39·9	39·4	38·5	38·6	37·6	38·2	38·0	37·9	37·9	39·0	39·0	39·6	39·6	38·6	38·6	38·3	38·3	37·6	37·4
23	49·2	43·1	52·3	44·5	52·1	46·2	52·9	46·1	51·9	44·5	52·0	45·6	51·4	41·6	49·0	40·3	48·0	41·8	46·5	38·5	47·6	36·1	47·9	37·2	45·4	39·8
24	54·5	49·0	53·3	49·0	54·9	51·0	53·7	50·7	54·6	51·3	54·0	51·6	53·5	51·5	53·0	51·0	52·3	49·8	51·8	49·5	50·8	49·1	50·7	49·0	50·1	45·2
25	58·0	54·5	57·5	53·9	59·8	55·5	57·9	54·0	57·5	54·0	57·5	53·4	56·4	51·0	54·5	52·2	53·7	51·0	52·7	50·0	52·4	48·0	52·0	47·9	55·0	50·0
26	55·0	51·4	55·4	51·6	53·2	51·8	51·1	49·6	49·7	49·6	48·2	48·2	48·5	47·6	46·4	46·5	46·1	46·2	45·4	45·5	45·4	45·4	44·7	44·8	49·8	48·5
27	43·7	42·9	44·3	42·3	45·4	42·4	45·1	42·6	45·0	41·2	44·4	41·0	45·5	42·5	43·4	41·2	42·0	41·0	41·1	40·2	41·0	40·4	40·2	40·0	42·4	41·3
28	42·0	42·0	43·3	43·0	43·0	43·0	42·7	42·7	39·5	39·5	40·6	40·6	40·3	40·2	40·6	40·8	40·0	40·0	40·0	40·0	40·0	40·0	40·0	40·0	40·8	40·6
29	45·4	43·6	42·6	41·0	43·8	41·5	44·0	41·4	43·7	41·0	43·6	41·7	42·6	41·9	41·2	40·2	40·9	40·1	40·1	40·1	39·7	39·7	39·5	39·5	41·3	40·6
30	43·0	43·0	42·6	42·6	42·8	42·5	42·3	42·2	42·2	41·8	41·9	41·6	41·9	41·4	41·2	40·2	40·1	39·6	40·4	40·4	40·4	40·4	40·0	40·0	40·6	40·4
MEAN.	42·4	40·3	42·5	40·2	42·9	40·8	42·5	40·5	42·1	40·2	41·6	40·0	41·4	39·8	40·3	39·2	39·7	38·7	39·2	38·3	38·7	37·7	38·3	37·4	39·8	38·4

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — DRY AND WET BULBS. — JUNE 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	56·1	53·0	53·6	52·0	56·0	52·5	58·8	53·8	60·3	53·8	59·5	53·1	56·0	52·6	55·9	52·9	57·0	53·4	57·3	53·5	56·5	53·4	57·2	53·6	64·0	53·5
2	56·0	53·0	55·9	52·6	54·4	51·4	54·5	51·4	54·0	51·3	55·6	51·5	59·0	53·3	63·6	56·2	65·8	56·9	69·0	57·5	70·2	58·7	69·2	58·5	**75·0**	52·9
3	52·6	51·4	51·9	50·5	51·5	50·4	51·3	50·4	50·7	49·6	53·0	51·3	56·3	53·9	58·7	55·6	61·1	57·4	63·0	58·0	64·0	59·0	65·4	59·0	69·0	50·6
4	58·5	55·2	57·7	54·9	56·6	54·0	56·6	54·4	56·0	54·5	54·6	53·6	55·8	54·6	55·9	54·7	55·6	54·3	55·0	54·0	56·2	55·2	55·8	54·6	61·2	53·4
5	51·9	49·1	51·1	49·3	50·3	48·7	48·9	47·6	49·2	48·0	51·5	49·6	55·0	52·5	58·4	53·7	58·8	54·6	61·0	54·9	63·1	54·8	64·9	55·4	72·7	48·6
6	49·7	47·2	48·4	46·0	48·8	46·2	47·9	45·7	48·0	46·0	50·3	47·7	53·6	50·4	56·7	52·9	61·1	54·9	62·4	55·3	64·1	55·9	65·2	56·2	74·4	47·3
7	53·5	50·2	51·7	50·0	50·1	48·5	49·7	48·1	49·3	48·0	53·7	51·0	55·8	52·6	58·0	53·5	60·6	55·2	63·8	57·2	64·5	57·0	65·4	58·4	67·8	48·8
8	53·7	52·2	53·0	51·8	52·0	51·2	52·0	51·0	52·4	51·1	52·2	51·0	52·6	51·4	53·8	52·6	56·0	54·8	57·4	55·5	62·4	57·4	64·0	56·9	65·3	51·8
9	53·9	51·2	53·2	51·1	52·5	51·7	51·9	51·2	52·3	51·5	52·6	51·9	53·4	52·5	53·4	52·6	54·6	53·4	57·6	55·4	59·8	56·0	57·8	53·6	63·7	51·9
10	52·7	50·3	52·6	49·7	52·1	47·8	51·9	47·2	51·3	47·6	53·5	47·9	54·5	48·6	55·3	48·5	56·1	49·2	56·8	48·8	57·2	49·5	57·9	49·7	59·0	46·9
11	46·6	43·7	43·8	41·9	44·6	42·5	45·0	43·0	47·0	43·6	48·5	43·9	47·1	44·5	50·2	45·6	51·5	46·6	53·9	49·0	52·5	47·0	52·4	46·6	55·1	43·8
12	44·2	40·5	43·6	40·6	45·2	41·9	45·2	41·6	44·7	41·2	46·3	41·7	47·4	42·5	47·7	43·1	49·4	43·3	49·5	43·6	50·2	45·0	52·0	45·3	56·5	42·8
13	40·1	37·7	40·1	37·5	37·0	36·1	36·0	35·1	37·0	36·0	39·3	38·0	43·3	41·2	47·6	43·6	50·0	45·0	53·3	46·0	53·8	45·5	54·0	46·4	55·0	**35·7**
14	44·8	42·9	44·1	42·6	44·0	42·2	44·0	42·7	44·1	41·7	45·1	42·5	48·7	45·3	52·2	45·5	53·2	45·2	54·4	46·2	55·5	46·0	54·6	45·1	58·9	43·7
15	42·3	40·2	40·8	38·6	39·0	37·6	39·0	37·3	39·7	38·0	43·0	40·6	46·1	43·2	49·0	45·6	52·9	47·6	54·6	48·3	56·1	49·0	57·8	49·9	64·0	38·7
16	45·1	42·0	43·0	40·5	41·5	39·4	41·0	39·0	41·8	39·9	42·4	40·9	47·0	44·2	47·6	44·7	50·1	46·3	51·9	47·0	53·8	47·6	56·0	49·1	61·4	40·6
17	44·2	40·9	42·3	39·7	41·6	39·0	41·5	38·5	42·4	39·5	45·2	41·4	46·7	43·3	48·8	43·6	51·1	45·3	52·3	45·5	54·2	47·0	55·8	47·8	59·9	41·5
18	44·7	43·7	43·7	42·7	42·6	41·6	41·9	40·7	42·5	40·9	43·5	41·6	44·8	42·3	45·8	43·2	49·0	44·8	49·9	45·6	50·0	46·1	49·2	45·3	51·2	41·6
19	46·6	44·7	46·3	44·4	45·6	44·3	44·9	43·8	45·6	44·6	46·8	45·2	47·2	46·0	48·5	47·3	49·3	47·2	49·7	47·7	50·9	47·1	51·7	48·0	54·0	44·8
20	46·1	45·3	46·0	45·1	45·3	44·6	45·5	44·8	45·8	45·1	45·6	45·0	46·8	46·3	48·6	47·9	52·3	50·3	53·1	50·8	54·6	51·3	54·4	50·9	59·6	44·9
21	46·7	43·8	44·7	43·6	45·4	44·5	45·6	44·6	46·3	45·5	47·0	46·0	47·9	46·8	49·0	47·9	51·5	50·0	53·3	51·8	54·5	52·3	54·6	52·9	56·4	44·5
22	52·1	50·6	52·1	50·5	51·8	50·2	51·2	49·9	52·0	50·1	52·2	49·9	53·3	50·3	54·0	51·5	55·1	52·4	57·5	54·0	58·3	53·9	59·1	53·8	64·5	51·0
23	53·1	51·3	52·3	50·9	51·0	50·0	51·2	50·3	53·0	50·9	55·4	51·0	55·9	52·6	56·9	52·9	58·0	53·7	58·8	54·0	59·9	54·8	60·8	55·3	68·9	50·6
24	50·8	49·1	48·5	47·5	49·3	47·9	47·8	46·8	48·0	47·1	51·0	49·6	53·0	51·1	56·2	53·3	58·4	54·7	63·3	55·9	64·3	55·4	64·3	57·8	73·5	47·4
25	53·3	51·5	51·7	50·2	51·0	49·9	50·7	49·6	50·8	49·7	53·0	51·4	55·0	53·0	58·5	55·4	62·1	57·8	66·7	60·7	69·3	62·2	71·3	63·8	73·5	50·3
26	57·4	56·3	57·1	56·1	56·3	55·5	55·6	54·4	55·9	55·2	57·5	56·3	60·0	57·9	63·8	59·3	65·2	60·0	64·5	59·8	66·5	61·1	69·5	63·2	70·4	55·2
27	55·8	55·0	55·6	55·2	55·2	54·8	54·1	53·8	54·8	54·3	55·2	54·7	55·8	54·9	56·5	55·2	57·4	55·7	57·8	55·8	59·4	56·0	61·9	56·7	65·7	53·2
28	52·0	49·8	50·9	49·5	50·3	48·8	50·7	49·2	51·1	49·4	52·2	51·0	54·8	53·1	55·9	54·1	54·8	53·9	56·9	54·7	58·1	55·6	55·5	54·4	60·8	50·0
29	53·8	52·9	53·7	52·8	53·9	53·0	53·7	52·7	53·8	52·9	55·0	53·7	56·1	54·3	55·5	53·7	58·8	55·3	59·0	55·2	61·3	55·6	61·0	56·2	68·2	53·5
30	53·7	52·3	53·9	52·4	53·4	52·4	54·0	52·5	53·7	52·7	56·2	53·7	57·9	54·6	57·0	54·6	57·9	54·5	60·0	55·8	60·0	56·0	61·6	56·6	64·4	51·7
MEAN.	50·4	48·2	49·4	47·7	48·9	47·3	48·7	47·0	49·1	47·3	50·6	48·2	52·2	49·7	54·0	50·7	55·8	51·5	57·5	52·6	58·7	53·0	59·3	53·4	63·8	47·7

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	60·0	55·1	60·9	55·5	63·8	57·0	62·0	56·0	62·1	56·5	62·0	56·5	62·0	57·0	60·4	56·5	58·5	55·6	57·5	55·3	57·6	55·4	57·0	54·1	58·7	54·5
2	73·3	60·5	73·0	61·0	69·5	61·0	70·3	59·4	70·9	59·1	69·8	58·4	69·6	60·2	64·6	58·0	59·1	55·4	54·6	52·6	53·2	51·9	52·9	51·4	62·8	55·9
3	66·9	60·3	68·0	60·6	68·0	60·6	68·7	60·8	66·2	59·5	66·5	60·0	63·0	57·6	60·6	56·4	60·5	56·5	59·9	56·0	58·5	55·4	58·6	55·4	60·2	56·1
4	55·2	54·3	55·3	54·5	56·3	55·5	56·7	55·1	57·4	55·5	58·6	56·3	61·2	58·4	60·0	54·5	58·3	53·5	55·7	51·3	55·8	51·1	53·4	50·0	56·6	54·3
5	68·2	54·6	69·2	57·1	71·9	58·6	71·0	59·4	69·6	58·3	70·6	59·6	67·7	55·3	63·4	54·3	60·9	52·8	57·0	51·1	55·0	50·1	52·9	49·2	60·1	53·3
6	68·6	57·6	70·0	58·8	71·3	58·8	72·0	58·8	73·7	60·2	73·8	60·3	73·0	60·1	65·3	56·6	62·7	54·5	59·9	54·3	57·4	52·8	55·1	51·6	60·8	53·7
7	64·3	58·5	64·7	60·0	64·0	59·4	66·8	60·9	67·0	61·0	66·2	60·2	66·2	59·9	61·1	57·0	60·0	56·2	57·0	54·7	56·1	54·0	53·6	52·2	59·3	55·2
8	62·6	55·6	63·3	55·0	64·0	55·0	65·0	55·4	64·7	55·0	62·3	54·0	62·1	53·6	57·3	51·9	55·3	51·3	55·8	51·1	54·5	50·6	54·0	51·1	57·6	53·2
9	59·7	54·4	59·9	54·5	58·3	53·8	61·5	54·7	60·5	53·3	59·9	52·8	56·7	52·5	54·8	52·4	54·3	52·6	53·5	52·1	53·0	51·4	53·2	50·6	55·8	52·8
10	57·4	48·0	56·1	48·0	55·2	49·4	56·0	49·5	55·0	49·4	54·9	48·9	52·2	48·3	51·9	47·9	50·7	46·5	49·1	45·0	49·2	45·0	47·0	43·5	53·6	48·1
11	53·0	47·3	50·2	45·9	51·2	46·9	50·6	47·3	51·6	48·8	51·2	46·3	52·3	47·1	50·4	46·0	49·6	44·0	47·6	43·4	45·9	42·7	45·8	41·8	49·3	45·2
12	52·6	45·0	55·5	46·1	55·3	46·8	54·5	45·8	52·8	45·6	52·9	46·1	53·8	44·6	52·2	44·9	50·0	43·6	48·0	42·7	45·3	41·0	42·8	39·5	49·2	43·4
13	53·3	46·4	51·3	46·5	53·0	47·1	52·8	46·8	53·0	47·0	53·3	47·3	52·3	47·0	51·7	46·7	50·2	45·8	47·3	44·3	46·7	43·3	45·7	42·9	47·6	43·3
14	57·7	47·1	57·0	47·6	58·8	49·6	57·6	48·4	56·5	48·0	57·3	48·6	54·8	47·5	53·3	47·4	51·3	45·9	48·3	44·0	46·2	42·9	44·2	41·8	51·2	45·3
15	58·2	50·3	59·5	50·4	62·5	51·8	63·4	53·2	61·1	50·4	61·0	50·3	59·0	50·0	56·0	47·4	52·7	46·7	48·8	44·0	46·2	42·6	46·1	42·6	51·5	45·7
16	58·0	50·0	59·3	51·1	58·7	50·5	60·4	50·9	59·7	50·2	60·3	50·7	57·8	51·2	54·7	48·6	52·6	47·9	51·4	46·6	49·7	44·3	46·3	42·3	51·3	46·0
17	57·5	48·6	59·9	49·6	58·4	50·0	54·3	48·6	52·8	48·6	52·6	48·5	51·6	47·7	49·6	47·7	47·2	45·9	46·4	44·3	46·3	45·0	45·7	44·6	49·5	45·0
18	50·3	46·5	50·7	46·4	49·0	46·4	50·2	46·6	49·6	45·6	50·0	45·8	49·0	45·7	48·0	45·8	48·0	45·9	47·4	45·0	47·4	45·0	46·6	44·5	47·2	44·5
19	53·9	49·7	53·8	49·0	49·8	47·3	49·0	47·0	49·2	47·7	49·5	47·7	48·0	46·7	48·1	47·0	48·3	47·3	47·8	46·8	47·2	46·4	47·0	45·9	48·5	46·6
20	54·7	52·0	54·7	51·8	53·3	51·0	54·2	51·4	56·0	52·3	55·9	51·5	55·5	50·6	55·0	50·0	52·0	48·1	49·5	47·0	47·9	45·4	46·4	44·1	50·8	48·4
21	54·0	52·0	55·5	53·1	55·6	53·5	55·3	51·7	53·9	52·0	54·6	52·1	53·7	51·7	52·7	50·8	52·1	50·6	52·0	50·8	52·1	50·7	52·0	50·8	51·3	49·6
22	61·5	55·0	61·3	54·2	63·8	55·5	63·0	54·5	59·1	53·0	64·0	55·0	58·6	52·7	56·3	52·2	54·3	51·6	53·0	50·8	53·1	51·0	53·5	51·1	56·3	52·2
23	61·0	56·7	64·7	57·5	65·7	58·8	67·9	59·2	68·7	58·7	67·8	58·1	67·4	58·1	62·1	55·7	57·3	53·3	56·0	51·9	54·0	51·1	52·2	49·6	58·8	54·0
24	67·0	59·5	68·4	59·6	70·0	61·8	70·0	61·7	71·6	62·7	73·3	63·8	71·6	64·2	65·0	60·3	62·3	58·7	59·1	54·6	56·8	53·6	54·3	52·4	60·2	55·4
25	70·6	63·3	69·7	63·0	73·3	64·9	71·1	63·8	72·9	65·2	71·4	63·7	70·7	63·2	66·2	60·7	64·2	60·3	64·5	60·4	61·0	58·8	58·4	56·8	62·8	58·3
26	68·3	62·4	69·0	63·6	69·5	63·0	68·3	62·6	64·9	61·9	61·0	60·0	59·8	58·7	59·8	58·8	58·1	57·3	57·1	56·6	56·8	56·1	56·0	55·2	61·6	58·8
27	61·9	56·8	62·9	56·4	62·0	57·4	62·3	56·8	61·4	56·6	64·7	58·5	65·7	58·3	60·2	55·7	56·8	53·7	55·2	52·6	54·5	52·3	53·3	51·4	58·4	55·4
28	56·1	54·9	59·3	56·4	59·9	56·3	59·7	56·2	56·7	55·1	59·3	56·0	59·0	56·2	58·0	55·6	56·3	54·5	55·6	53·8	54·6	53·4	54·0	52·9	55·5	53·5
29	61·3	56·7	63·0	56·5	66·8	59·8	67·2	59·3	66·6	57·7	63·6	57·0	62·2	55·8	59·6	55·7	56·9	53·9	56·6	53·7	55·3	52·8	54·3	52·9	58·7	55·0
30	63·3	56·8	64·0	58·3	60·3	56·2	63·6	58·2	61·0	56·5	59·7	56·0	61·0	56·0	59·3	55·5	56·1	52·4	55·0	52·3	52·9	51·2	52·0	50·4	57·8	54·5
MEAN.	60·3	53·9	61·0	54·3	61·3	54·8	61·5	54·7	60·9	54·4	60·9	54·3	59·9	53·9	57·3	52·6	55·2	51·4	53·5	50·3	52·3	49·6	51·1	48·8	55·4	51·2

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — JULY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	39·8	39·8	38·8	38·8	38·9	38·9	38·8	38·8	38·6	38·6	39·0	39·0	40·3	39·5	40·7	40·5	41·6	41·3	42·0	42·0	43·0	43·0	43·1	43·1	45·1	38·6
2	40·3	40·3	40·0	40·0	39·0	39·0	38·5	38·3	38·7	38·6	39·4	39·4	41·6	40·6	42·3	42·0	43·6	42·5	45·0	44·0	45·5	43·7	46·7	44·5	47·0	38·5
3	40·9	40·9	41·0	41·0	41·0	41·0	41·0	41·0	40·8	40·9	40·6	40·6	40·4	40·4	40·0	40·0	39·9	39·9	40·1	40·2	40·0	40·0	39·4	39·4	41·0	35·0
4	35·1	35·1	35·0	35·0	35·0	35·0	34·8	34·8	34·8	34·8	34·7	34·7	35·3	35·3	36·6	36·6	38·0	38·0	38·1	38·2	38·7	38·7	39·0	39·0	42·6	34·7
5	36·0	33·9	36·0	31·1	35·2	35·2	35·7	33·2	37·2	35·2	36·9	35·0	37·1	25·6	37·6	37·6	39·0	39·0	39·5	39·5	39·6	39·6	40·0	40·0	41·4	35·2
6	39·2	39·2	40·1	40·1	40·4	40·5	40·7	40·7	40·8	40·9	41·6	41·6	42·3	42·3	41·9	41·9	41·6	41·7	42·3	42·3	43·3	43·3	44·4	44·4	**48·4**	39·2
7	47·3	47·4	47·2	47·2	47·0	47·0	46·6	46·6	45·9	45·9	46·0	46·0	45·8	45·8	45·7	45·7	46·3	46·3	46·8	46·9	46·6	46·6	47·2	47·2	48·1	45·7
8	46·2	46·2	46·0	46·0	46·0	46·0	45·9	45·9	45·9	45·9	45·4	45·4	45·4	45·4	45·5	45·5	45·5	45·5	45·6	45·6	45·6	45·6	42·0	42·0	46·2	36·3
9	36·5	36·5	36·1	36·1	36·0	36·0	36·2	36·2	36·5	36·5	36·5	36·5	36·6	36·6	36·3	36·3	36·5	36·5	36·0	36·0	36·3	36·3	36·4	36·4	41·0	35·4
10	35·0	35·0	35·0	35·0	34·5	34·6	34·4	34·4	34·4	34·4	33·7	33·7	34·0	34·0	34·3	34·3	34·0	34·0	35·0	35·0	35·1	35·1	35·4	35·4	36·0	33·7
11	35·0	35·0	34·9	34·9	34·6	34·6	34·7	34·7	34·4	34·4	34·4	34·4	34·3	34·3	34·6	34·6	35·4	35·4	36·0	36·0	36·4	36·4	36·3	36·3	36·4	31·8
12	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·3	32·3	32·6	32·6	33·0	33·0	33·4	33·4	34·0	34·0	34·4	34·4	34·8	34·8	35·7	31·9
13	31·5	31·6	31·0	31·1	30·4	31·3	30·0	30·1	30·3	30·3	31·8	30·2	31·2	31·0	33·2	31·2	36·2	33·1	34·5	32·6	36·6	34·4	35·5	34·5	39·1	**30·0**
14	36·0	36·0	36·3	36·3	36·1	36·1	36·4	36·4	35·7	35·7	35·6	35·6	35·0	35·0	35·5	35·5	35·7	35·7	36·0	36·0	37·0	37·0	37·0	37·0	39·1	35·0
15	35·7	35·7	35·3	35·3	35·7	35·7	35·5	35·5	35·5	35·5	35·7	35·7	35·7	35·7	35·7	35·7	36·4	36·4	36·8	36·8	36·5	36·5	36·5	36·5	37·0	34·0
16	34·1	34·1	33·9	33·9	33·0	33·0	32·5	32·5	33·5	33·5	33·5	33·5	34·6	34·6	35·0	34·7	38·2	38·2	38·6	38·6	38·2	38·2	38·5	38·5	42·2	32·5
17	37·0	37·0	36·5	36·5	35·9	35·9	36·0	36·0	35·8	35·8	36·0	36·0	36·6	36·6	36·7	36·7	37·0	37·0	37·6	37·6	38·7	38·7	39·4	39·4	43·1	35·8
18	42·8	42.8	42·2	42·2	42·2	42·2	42·3	42·3	42·8	42·8	43·2	43·2	44·0	44·0	44·5	44·5	43·3	43·3	43·3	43·3	43·2	43·2	42·4	42·4	44·5	39·5
19	39·5	38·2	39·4	38·0	39·8	38·0	39·4	38·4	38·4	37·3	37·7	37·0	38·6	38·6	39·0	39·0	41·0	41·0	42·5	42·5	43·4	43·4	42·6	42·6	43·4	36·0
20	36·4	36·4	35·9	35·9	36·0	36·0	36·5	36·5	36·6	36·6	37·1	37·1	37·1	37·1	38·0	38·0	38·5	38·5	38·6	38·6	39·7	39·7	41·1	41·1	41·7	35·9
21	39·0	39·0	38·7	38·7	38·4	38·1	38·0	37·7	38·0	38·0	38·0	38·0	39·0	39·0	37·5	37·5	40·2	40·0	40·3	40·3	40·6	40·5	41·0	37·2		
22	37·3	37·3	37·2	37·2	37·2	37·2	37·4	37·4	36·3	36·3	37·7	36·6	38·5	36·5	37·6	37·1	38·2	38·0	38·2	38·3	38·9	38·9	39·4	39·4	39·6	34·0
23	35·4	35·4	35·5	35·6	36·0	36·0	36·0	36·0	36·2	36·3	36·4	36·5	36·8	36·8	37·2	37·3	37·6	37·6	38·3	38·4	38·9	38·9	39·2	39·3	39·5	34·0
24	34·2	33·0	34·0	32·9	33·6	32·8	33·0	32·5	33·0	32·9	33·4	33·0	33·1	31·7	33·8	33·8	34·7	34·0	34·4	33·6	36·0	35·8	34·7	34·5	36·2	33·0
25	33·2	33·2	32·9	32·7	32·8	32·2	32·1	32·0	32·4	32·2	33·1	32·8	34·0	33·6	35·4	34·8	36·5	35·9	37·0	36·4	38·4	37·5	40·0	39·4	43·0	32·1
26	37·0	37·0	36·0	36·0	36·0	36·0	35·8	35·8	36·0	36·0	35·6	35·6	35·6	35·6	35·4	35·4	35·4	35·4	35·5	35·5	36·0	36·0	36·0	36·0	38·0	35·4
27	36·8	36·8	38·1	38·2	38·0	38·1	38·3	38·3	38·7	38·7	38·9	38·9	39·6	39·6	39·4	39·4	40·5	40·5	40·5	40·5	40·9	40·9	41·5	41·5	43·0	36·8
28	39·0	39·0	39·1	39·2	38·4	38·6	37·7	37·7	38·4	38·4	38·6	38·6	38·5	38·5	39·0	39·0	39·5	39·5	40·0	40·0	40·4	40·4	41·2	41·2	41·4	36·5
29	34·6	34·4	34·3	33·2	33·7	32·8	33·0	31·6	33·1	32·2	34·0	34·0	34·6	34·6	35·3	35·3	35·5	35·5	36·3	36·3	36·7	36·7	37·0	37·0	38·2	33·0
30	35·3	35·3	35·0	35·0	34·5	34·6	34·5	34·5	33·8	33·8	34·2	34·2	34·0	34·0	34·6	34·7	35·0	35·0	35·2	34·9	36·3	36·0	38·4	37·0	38·4	33·8
31	35·0	33·7	35·0	33·2	34·9	34·0	34·0	33·0	34·0	34·0	34·0	34·0	34·9	34·7	35·7	34·0	37·6	37·1	38·6	38·0	39·0	38·3	39·8	38·5	39·8	34·0
Mean.	37·2	37·0	37·0	36·7	36·8	36·7	36·7	36·5	36·7	36·6	36·9	36·7	37·3	37·1	37·6	37·5	38·4	38·2	38·8	38·6	39·4	39·2	39·5	39·3	41·2	35·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	43·6	43·6	43·5	43·5	44·3	44·1	44·3	44·3	45·1	44·6	44·0	43·7	43·6	43·6	43·1	43·1	41·0	41·1	40·0	40·0	40·9	40·9	40·7	40·7	41·6	41·5
2	47·0	45·3	45·4	44·7	45·0	44·8	42·7	42·7	43·0	42·2	42·4	41·0	41·6	41·6	40·8	39·5	41·0	40·2	40·9	40·9	40·6	40·6	40·4	40·4	42·1	41·5
3	38·6	38·6	38·0	38·0	37·5	37·5	37·4	37·4	37·2	37·2	37·2	37·2	36·4	36·4	36·0	36·1	35·9	35·9	35·0	35·1	35·0	35·0	35·3	35·3	38·5	38·5
4	39·6	39·6	40·3	39·6	42·6	42·5	41·3	40·5	40·4	39·7	40·5	39·9	40·5	39·0	39·1	38·0	38·8	37·8	38·0	38·0	37·6	37·6	36·0	35·6	37·9	37·6
5	41·4	40·6	41·0	40·6	40·5	40·5	41·0	41·0	40·6	40·6	40·4	40·4	40·6	40·6	41·0	41·0	41·0	41·0	39·0	38·7	39·0	39·0	39·2	39·2	38·9	38·3
6	45·7	45·7	48·4	48·4	48·4	48·3	47·6	47·6	47·3	47·3	46·0	46·0	46·7	46·7	46·5	46·5	46·3	46·3	46·2	46·2	47·0	47·0	47·2	47·3	44·2	44·3
7	47·5	47·5	47·5	47·5	47·8	47·9	48·0	48·0	48·0	48·0	48·1	48·1	48·1	48·1	47·9	47·9	47·0	47·0	47·0	47·0	46·7	46·7	45·7	45·7	47·0	47·0
8	41·0	41·0	41·7	41·7	43·5	43·5	43·6	43·6	43·6	43·6	39·3	39·3	38·0	38·0	38·0	38·1	37·5	37·6	37·0	37·0	36·4	36·5	36·3	36·3	42·5	42·6
9	37·0	37·0	37·5	37·5	38·3	38·3	39·6	39·6	40·5	40·5	40·1	40·1	40·0	40·0	40·4	40·4	41·0	41·0	39·5	39·7	36·2	36·4	35·4	35·4	37·6	37·6
10	35·1	35·0	35·5	35·4	35·9	35·8	35·0	35·0	35·9	35·9	35·4	35·4	36·0	36·0	34·8	34·8	35·1	35·1	35·7	35·7	35·7	35·7	35·4	35·4	35·0	35·0
11	34·5	34·5	33·6	33·6	33·0	33·0	32·0	32·0	32·0	32·0	32·0	32·0	31·8	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	33·7	33·8
12	35·4	35·4	35·4	35·4	35·6	35·6	35·7	35·7	35·7	35·8	35·5	35·5	35·0	35·0	34·5	34·5	34·3	34·3	33·3	33·3	32·2	32·2	31·9	32·0	33·7	33·7
13	37·1	37·1	37·6	37·6	38·3	38·3	39·1	39·1	39·0	39·0	37·5	37·5	37·0	37·0	35·8	35·8	34·5	34·5	35·0	35·0	35·0	35·0	35·5	35·5	34·7	34·3
14	37·6	37·6	38·0	38·0	38·2	38·2	39·1	39·1	37·6	37·6	36·5	36·5	35·5	35·5	35·7	35·7	35·8	35·8	35·8	35·8	35·9	35·9	35·5	35·5	36·4	36·4
15	36·5	36·5	36·6	36·6	37·0	37·0	36·8	36·8	36·0	36·0	36·4	36·4	36·5	36·5	36·2	36·2	35·3	35·3	34·5	34·5	34·0	34·0	34·3	34·3	35·9	35·9
16	38·6	38·6	39·1	39·1	40·0	40·0	40·4	40·4	41·1	41·1	42·0	42·0	38·6	38·6	42·2	42·2	39·0	39·0	38·0	38·0	37·3	37·3	37·1	37·1	37·4	37·4
17	39·1	39·1	40·0	40·0	40·7	40·7	40·6	40·6	41·0	41·0	41·5	41·0	41·1	40·7	40·8	40·8	41·6	41·6	42·8	42·8	43·0	43·0	43·1	43·1	39·1	39·1
18	43·6	43·6	41·5	41·5	42·0	42·0	41·2	41·2	41·7	41·1	42·0	41·1	41·6	40·4	40·8	40·6	40·3	40·3	39·9	39·6	39·5	38·7	39·5	38·3	42·1	41·8
19	41·8	41·8	40·2	40·2	39·6	39·6	38·6	38·6	37·6	37·6	37·0	37·0	36·3	36·3	36·0	36·0	36·2	36·2	36·2	36·2	36·8	36·9	37·1	37·1	38·9	38·6
20	41·7	41·7	38·6	38·6	38·9	38·9	40·8	40·3	40·4	39·7	39·8	39·0	39·5	39·4	39·4	39·4	39·0	39·0	39·1	39·1	39·0	39·0	39·0	39·0	38·6	38·5
21	40·0	38·0	40·2	40·0	40·1	40·0	40·6	40·5	41·0	40·3	40·8	40·8	40·0	40·0	39·0	39·0	38·6	38·6	38·0	37·0	37·2	37·2	37·8	37·8	39·2	39·0
22	39·6	39·6	39·5	39·5	39·4	39·5	39·0	39·0	38·2	38·2	38·1	38·1	36·4	36·4	36·0	36·0	34·6	34·6	34·0	34·0	34·3	34·3	35·2	35·3	37·4	37·3
23	38·6	38·5	39·5	39·6	38·7	38·7	38·2	38·2	36·7	36·7	37·2	37·2	36·2	36·2	34·0	33·8	34·8	34·0	34·0	33·0	34·2	33·3	34·0	33·0	36·6	36·5
24	35·4	35·3	35·7	35·5	35·3	35·3	36·2	36·1	36·1	36·0	36·1	36·0	35·0	34·7	35·0	34·8	34·1	34·0	33·7	33·7	33·8	33·1	33·3	32·9	34·5	34·1
25	41·3	39·8	41·8	41·1	43·0	41·0	42·6	40·7	42·0	40·0	41·0	39·8	39·6	39·6	38·9	38·8	38·0	38·0	38·0	38·0	37·8	37·8	37·4	37·4	37·5	36·9
26	36·0	36·0	36·5	36·5	36·7	36·7	37·0	37·0	37·2	37·2	37·2	37·2	37·7	37·7	37·0	37·0	36·6	36·6	37·3	37·3	37·9	37·9	38·0	38·0	36·5	36·5
27	41·4	41·4	41·6	41·6	43·0	43·0	42·9	43·0	41·8	41·8	41·4	41·4	40·5	40·5	40·2	40·2	40·0	40·0	39·9	39·9	40·0	40·0	39·9	39·9	40·2	40·2
28	40·7	40·7	41·4	41·4	40·6	40·6	40·0	40·0	40·0	40·0	40·6	40·6	40·0	40·0	39·4	39·4	38·0	38·1	37·0	37·0	37·4	37·5	36·5	36·5	39·2	39·2
29	38·1	38·1	38·0	38·0	38·2	38·2	38·0	38·0	37·0	37·0	36·3	36·3	36·8	36·8	36·0	36·0	35·8	35·8	35·8	35·8	35·4	35·4	35·1	35·1	35·8	35·6
30	37·7	37·7	36·6	36·6	37·0	37·0	37·2	37·2	36·9	36·9	36·6	36·6	36·5	36·5	35·0	35·0	34·8	34·2	34·4	33·6	34·0	34·0	34·6	33·6	35·5	35·3
31	39·7	38·5	39·2	38·2	39·4	38·8	39·0	38·4	39·2	39·0	39·1	39·0	38·4	38·4	37·9	37·7	37·5	37·5	37·0	37·0	36·3	36·3	35·0	33·1	37·1	36·4
Mean.	39·7	39·5	39·7	39·5	40·0	39·8	39·9	39·7	39·7	39·5	39·3	39·1	38·8	38·7	38·4	38·3	37·9	37·8	37·5	37·4	37·4	37·3	37·2	37·0	38·2	38·1

TEMPERATURE. DRY AND WET BULBS. JULY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	51·6	49·7	51·1	49·3	50·5	49·1	49·0	48·2	50·2	49·3	51·8	50·6	54·0	52·4	57·1	54·5	58·9	55·3	61·9	57·4	61·9	57·7	62·0	56·9	65·7	49·0
2	56·3	54·9	55·6	53·7	54·1	52·6	52·7	51·6	52·8	51·9	55·3	53·7	56·9	54·8	58·3	55·1	61·3	56·4	63·4	56·3	64·4	57·3	64·4	57·7	65·8	52·0
3	55·5	54·7	55·8	54·5	55·8	54·5	55·9	54·3	56·0	54·3	56·8	53·7	56·0	53·3	56·4	53·3	58·4	53·8	58·7	53·6	57·5	52·9	56·9	52·0	62·0	53·2
4	52·3	49·8	52·3	49·6	52·8	49·8	52·1	49·5	53·6	49·3	53·8	50·0	54·2	49·8	54·5	49·8	56·7	51·0	56·7	51·1	56·8	50·7	57·4	51·2	64·4	49·9
5	50·7	48·4	47·8	45·8	46·1	44·4	45·9	44·3	46·9	45·5	47·9	46·4	51·0	48·6	53·0	49·6	54·3	50·5	54·8	51·3	56·6	51·8	59·0	53·9	60·0	45·7
6	53·0	51·7	52·1	51·1	52·8	51·9	53·1	52·0	53·0	51·9	54·8	53·3	55·3	53·6	55·6	53·8	57·1	54·4	57·3	55·2	58·4	55·9	60·0	57·0	**69·4**	51·0
7	60·5	57·3	59·8	57·0	59·8	56·9	60·0	56·9	59·2	56·7	61·3	58·0	61·5	58·2	61·6	59·0	64·2	60·0	64·5	60·1	65·0	60·4	66·3	61·3	67·9	56·9
8	57·1	56·9	56·9	56·6	56·9	56·7	56·3	56·2	57·0	56·8	58·1	57·3	58·7	57·3	59·3	57·4	59·8	57·3	60·2	57·6	62·4	59·8	58·0	55·3	64·0	53·9
9	54·6	51·0	54·1	50·7	52·6	51·0	52·8	51·3	53·1	51·9	53·0	51·9	53·2	52·3	54·2	52·8	55·6	52·8	56·6	53·0	55·3	52·0	55·7	52·9	57·5	52·3
10	53·0	49·6	53·7	49·2	52·7	49·2	52·3	49·2	51·9	49·1	53·2	48·8	54·2	48·9	53·7	49·4	56·1	49·8	55·8	50·8	57·8	52·0	58·5	51·5	61·3	51·7
11	52·3	49·9	51·4	48·6	51·8	48·9	51·3	49·5	51·6	50·1	52·0	51·0	54·0	51·4	54·0	51·6	53·9	51·9	54·7	52·9	54·6	52·9	53·7	52·9	55·2	49·2
12	50·3	47·4	50·4	47·4	50·3	47·5	50·4	47·5	52·0	47·2	52·0	47·6	53·8	48·1	53·9	47·6	55·0	48·6	56·3	49·3	56·5	49·7	56·9	50·0	61·2	49·0
13	49·8	46·4	49·9	47·1	49·7	46·8	49·6	46·9	48·0	45·2	50·0	46·7	53·0	48·7	53·0	49·7	55·1	50·5	55·0	51·0	55·3	51·4	54·7	50·8	56·1	46·5
14	51·8	49·9	52·3	50·7	52·0	50·1	51·4	50·2	51·8	50·7	52·9	50·8	54·5	51·9	53·4	50·9	52·9	50·7	53·2	51·6	55·7	53·3	58·6	53·2	63·0	51·3
15	53·2	50·1	53·8	49·9	53·8	50·0	53·7	49·8	53·9	49·9	53·8	50·0	54·3	50·0	55·0	50·5	54·6	51·0	55·0	51·3	55·2	50·9	54·9	51·3	57·8	51·5
16	51·9	49·0	51·3	49·0	50·5	48·4	49·9	48·0	51·6	49·2	51·1	49·6	52·9	51·0	53·0	50·9	54·5	51·5	55·0	51·7	54·3	50·9	54·8	51·5	59·1	49·3
17	53·8	51·0	53·9	49·7	54·4	50·3	53·1	50·0	53·7	50·5	53·0	51·6	54·3	52·3	54·6	52·5	56·0	52·8	56·5	53·4	58·0	54·2	58·8	54·5	64·9	52·3
18	54·8	53·6	54·9	53·7	55·0	53·4	55·1	53·8	56·4	54·5	58·0	55·0	59·5	56·5	62·3	57·5	64·1	59·3	63·1	58·2	62·8	57·0	61·0	57·3	67·0	53·1
19	53·1	50·3	53·2	50·6	54·3	50·9	54·2	51·2	53·6	51·2	53·0	51·6	53·6	52·2	53·7	52·5	53·8	52·8	54·4	53·0	54·7	53·2	54·4	53·6	55·4	52·3
20	52·2	51·2	53·5	50·6	52·9	50·9	51·9	50·2	52·7	50·5	54·0	51·5	55·0	52·3	56·0	53·0	55·8	53·4	59·3	55·4	60·0	56·0	61·2	56·7	61·5	51·2
21	52·5	51·1	52·5	51·2	51·6	50·4	50·9	49·6	51·0	50·3	51·3	50·4	53·3	52·0	54·2	52·9	56·3	54·3	58·5	55·0	60·5	56·5	60·5	55·6	62·6	50·7
22	50·9	49·0	50·0	48·9	48·3	47·0	50·0	49·0	50·0	[49·0]	52·4	[51·0]	53·7	[52·0]	54·4	[52·5]	56·6	[53·0]	55·8	52·6	56·1	53·0	55·7	53·6	60·0	48·0
23	51·8	49·4	51·5	50·0	52·5	50·4	52·0	50·4	52·4	50·5	52·2	50·8	53·2	51·1	54·6	51·5	55·9	51·9	56·5	52·8	59·4	55·2	56·6	54·3	59·4	47·5
24	47·0	45·4	47·1	45·5	47·3	45·9	46·9	46·0	46·5	45·3	47·0	45·7	48·2	46·4	49·6	47·8	50·9	48·5	52·8	49·7	54·7	51·0	52·9	49·9	57·3	46·2
25	46·9	45·1	45·9	44·4	45·1	43·6	44·4	43·2	45·8	44·4	48·1	46·1	52·6	49·8	54·5	50·4	56·3	51·3	56·6	51·7	57·8	51·7	59·5	52·9	62·4	**44·3**
26	53·2	50·8	52·9	50·0	51·9	49·2	52·2	49·6	52·4	49·8	54·0	50·3	55·0	50·7	55·1	50·5	56·9	50·9	57·1	50·0	57·0	51·5	56·1	51·4	57·4	50·6
27	51·0	49·1	51·0	49·0	51·7	49·2	51·0	49·3	51·1	49·5	51·2	49·7	52·5	50·2	53·2	50·5	53·7	51·3	53·9	51·6	54·1	51·7	53·2	51·2	54·7	50·8
28	52·3	50·5	52·0	50·3	52·0	50·6	51·5	50·4	51·9	50·5	52·3	50·6	53·1	51·1	54·9	51·9	54·9	51·5	56·3	52·3	56·9	52·4	57·6	53·0	61·0	51·5
29	50·4	48·0	50·0	48·2	47·7	46·3	46·4	44·6	45·3	43·7	47·0	45·9	49·2	47·2	53·0	49·7	53·7	50·5	54·8	51·7	55·0	52·9	56·1	53·5	63·0	45·0
30	51·9	50·9	51·4	49·9	51·8	50·1	50·9	49·5	50·9	48·8	52·4	50·5	54·9	52·2	56·3	52·0	57·4	53·9	57·5	53·1	58·3	53·5	59·5	52·4	61·1	49·8
31	51·7	49·1	51·6	49·1	50·7	48·6	49·5	47·6	49·7	47·9	51·0	49·4	52·7	50·9	55·5	52·5	56·0	52·4	57·0	52·7	58·0	53·1	59·0	53·6	61·0	48·6
MEAN.	52·5	50·4	52·2	50·0	51·9	49·8	51·5	49·7	51·8	49·9	52·7	50·6	54·1	51·5	55·1	52·1	56·3	52·7	57·1	53·1	57·8	53·6	57·9	53·6	61·3	50·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	63·7	58·0	64·8	58·6	65·4	59·2	65·5	58·7	64·3	59·4	63·0	58·6	61·0	57·1	60·0	56·8	60·3	55·5	58·7	55·0	56·0	54·9	56·5	55·0	58·3	54·9
2	63·5	57·8	61·7	57·2	60·6	56·9	59·8	57·0	60·7	57·4	59·7	56·1	59·4	55·7	57·0	54·9	56·8	54·6	56·3	54·7	55·7	54·8	55·9	55·1	58·4	55·3
3	58·0	[51·7]	58·5	[51·5]	59·3	[51·5]	59·5	[51·2]	59·9	52·8	58·7	52·0	57·0	51·7	55·9	50·8	55·0	50·6	54·5	50·5	53·5	50·0	53·2	50·1	56·8	52·5
4	58·7	52·2	59·0	52·5	62·7	55·3	64·0	56·0	63·0	55·0	61·3	53·7	61·3	53·7	57·1	51·1	55·0	50·6	51·8	48·1	50·3	47·1	50·7	47·7	56·2	51·0
5	58·7	53·8	57·7	53·6	57·7	54·4	57·0	54·3	57·2	54·6	57·5	54·8	57·7	55·0	57·0	54·6	56·3	54·3	54·2	53·0	53·5	52·3	53·5	52·2	53·8	51·6
6	61·0	56·7	62·9	57·1	65·1	59·0	67·1	60·2	62·9	56·9	63·0	57·1	62·7	57·8	61·7	57·6	60·3	56·6	61·3	57·0	60·3	56·9	59·3	56·4	58·8	55·5
7	67·0	62·0	66·3	61·2	62·8	60·5	62·0	60·0	61·1	60·0	61·2	59·8	60·4	59·3	59·4	59·0	58·2	57·9	57·3	57·0	56·9	56·7	57·1	56·9	61·4	58·8
8	57·6	55·1	58·7	55·1	59·6	56·6	62·3	58·4	59·5	57·0	59·8	55·0	56·6	52·8	54·9	52·6	54·1	52·0	54·7	51·1	54·5	50·8	54·3	50·8	57·8	55·5
9	55·2	52·9	55·1	52·7	54·3	52·5	55·2	53·0	57·0	54·3	55·5	54·0	55·9	54·1	55·6	54·3	54·3	53·8	54·0	51·8	53·7	50·3	53·0	49·1	54·6	52·4
10	60·9	52·8	58·7	51·7	59·4	52·8	53·3	50·8	54·6	51·6	54·6	51·3	54·4	50·4	52·9	50·5	53·1	49·8	52·3	50·5	51·7	50·9	52·1	49·7	54·6	50·4
11	52·9	50·6	53·7	52·3	50·7	49·1	50·0	49·0	50·9	49·7	49·9	49·3	50·6	49·9	50·8	49·6	49·4	48·4	50·8	47·7	50·8	47·5	51·0	47·7	52·0	50·1
12	57·0	50·7	58·8	51·4	59·9	51·0	59·1	51·0	59·7	51·6	61·2	52·3	58·7	50·9	55·6	50·3	54·8	48·7	51·1	47·4	49·6	46·0	50·2	46·8	54·7	49·0
13	54·3	51·1	53·3	51·3	54·0	52·8	54·7	53·5	54·0	53·2	55·0	52·0	54·0	51·4	54·0	50·8	53·0	50·3	52·8	50·0	51·2	49·2	51·0	49·8	52·7	49·9
14	59·3	53·4	61·5	55·0	61·7	54·4	59·3	54·0	57·5	52·6	56·3	50·7	55·3	50·4	54·4	50·1	54·8	50·2	53·9	50·0	53·7	50·2	53·1	50·1	55·1	51·5
15	55·5	51·2	56·6	51·5	57·2	53·0	56·0	52·0	55·0	51·9	54·8	51·7	55·2	51·6	55·0	51·0	54·5	49·9	51·7	48·6	52·7	49·2	53·1	49·6	54·5	50·7
16	56·4	53·9	56·4	53·8	57·4	54·7	57·7	54·9	58·4	55·1	56·8	55·2	56·7	55·5	55·5	53·8	55·3	52·0	55·0	51·1	55·7	50·8	54·4	51·0	54·4	51·8
17	59·9	55·0	61·0	54·5	63·2	55·6	64·5	55·2	63·5	55·3	60·4	54·4	60·3	54·0	58·6	53·3	58·1	54·0	56·7	53·3	55·8	53·6	54·7	53·0	57·4	53·1
18	59·0	56·6	60·9	56·7	61·9	56·6	61·3	56·0	64·9	58·3	65·4	57·4	65·8	57·3	59·3	54·2	58·3	53·0	55·8	51·9	54·4	51·3	53·1	50·7	59·5	55·4
19	54·4	53·7	54·2	53·5	54·9	53·7	53·9	52·5	54·8	52·5	54·3	51·7	54·0	51·3	53·3	50·7	52·6	50·6	52·7	50·7	52·7	50·7	52·3	51·2	53·8	51·9
20	60·0	55·6	55·3	53·6	56·9	54·7	57·0	54·5	58·4	55·0	58·9	55·3	58·3	55·0	56·7	53·6	54·3	51·2	54·1	51·4	53·7	51·9	53·2	52·0	55·9	53·1
21	59·9	54·9	60·0	55·1	57·4	55·6	57·9	55·5	62·4	57·5	57·7	55·0	57·1	54·6	55·6	53·9	54·9	53·0	54·1	51·8	53·5	51·2	51·7	50·0	55·6	53·2
22	57·8	54·7	58·1	53·9	58·7	53·8	58·4	52·5	59·0	52·9	58·9	52·9	56·4	51·1	55·2	50·0	54·6	49·2	53·7	49·0	52·0	48·1	50·9	48·6	54·5	51·1
23	55·7	54·0	56·0	54·0	56·3	52·6	56·6	52·2	57·1	52·3	56·1	51·9	55·6	51·4	53·8	50·3	51·9	48·2	49·6	46·3	49·1	46·0	47·5	46·0	53·9	51·0
24	54·9	51·5	53·8	50·2	55·5	51·7	55·5	51·2	56·4	52·2	56·7	50·0	56·0	50·9	53·9	49·5	52·0	48·4	49·8	47·5	48·0	46·2	47·0	45·5	51·3	48·4
25	59·6	53·0	60·2	53·6	61·9	54·5	60·5	54·0	59·5	53·9	58·3	53·4	57·1	53·2	55·5	52·4	55·0	52·0	54·0	51·3	53·9	51·4	53·7	51·0	54·3	50·3
26	56·1	51·1	56·0	50·9	55·4	50·9	54·3	50·8	53·6	51·0	53·0	51·0	53·0	50·0	51·8	49·6	51·2	49·1	51·0	48·8	50·7	49·0	51·0	49·0	53·8	50·2
27	53·2	51·1	53·3	51·7	53·7	52·1	54·6	52·6	54·6	52·5	54·1	52·2	53·4	51·7	52·9	51·0	52·7	50·9	52·8	50·4	52·5	50·6	52·4	50·6	52·8	50·8
28	59·1	53·4	58·6	52·7	60·4	54·5	59·9	54·4	59·0	54·5	56·7	53·2	54·5	52·8	54·1	53·0	53·5	52·8	52·6	51·6	52·8	51·7	52·4	49·3	55·0	52·0
29	59·5	53·6	61·5	53·1	62·8	53·7	58·9	52·6	61·0	53·1	60·1	51·7	55·9	52·5	55·1	52·4	53·2	51·1	53·1	51·2	52·1	50·9	52·4	51·1	53·9	50·4
30	55·1	51·3	57·3	51·9	58·5	52·0	59·1	53·0	59·8	52·6	58·4	51·4	57·3	51·1	56·5	50·6	54·6	49·8	53·0	49·5	52·7	49·7	52·1	49·2	55·3	51·2
31	58·1	53·3	60·0	55·0	57·2	53·7	57·2	53·6	57·1	53·6	57·3	53·0	55·0	52·5	53·9	52·3	53·6	51·7	52·6	51·0	51·7	50·3	51·5	49·6	54·5	51·5
MEAN.	58·1	53·8	58·4	53·8	58·8	54·2	58·5	54·0	58·6	54·3	57·9	53·5	57·0	53·1	55 6	52·4	54·7	51·6	53·7	50·9	53·1	50·7	52·7	50·5	55·4	52·1

TEMPERATURE. DRY AND WET BULBS. AUGUST 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	35·0	33·8	34·2	33·2	33·9	33·7	34·2	34·2	34·6	34·4	35·6	35·6	36·0	36·0	36·4	36·4	36·4	36·4	37·0	37·0	37·2	37·2	37·7	37·7	38·0	33·9
2	36·1	36·1	35·0	35·0	35·4	35·4	35·6	35·6	36·0	36·0	36·0	36·0	36·7	36·7	38·1	38·1	38·6	38·6	39·0	39·0	39·8	39·8	40·2	40·2	40·9	35·0
3	38·9	38·9	38·9	38·9	38·6	38·6	38·6	38·6	38·8	38·8	38·4	38·4	37·4	37·5	37·8	37·8	38·0	38·0	38·5	38·5	38·7	38·7	39·1	39·2	40·0	37·4
4	37·1	37·2	38·0	38·0	37·9	37·9	37·8	37·8	37·9	37·9	38·0	38·0	38·4	38·4	38·8	38·8	39·3	39·3	39·9	39·9	40·6	40·6	41·1	41·1	43·0	37·1
5	41·1	40·4	40·4	40·1	40·7	39·1	41·0	38·5	40·8	38·4	40·4	38·8	40·4	39·2	41·1	40·5	41·3	41·1	42·1	42·1	44·1	43·4	43·6	43·3	44·1	40·0
6	41·1	41·2	41·1	41·1	41·0	41·0	41·0	41·0	41·0	41·0	40·8	40·8	40·8	40·8	41·0	41·0	41·0	41·0	41·9	41·9	42·5	42·5	42·4	42·5	44·6	40·1
7	40·0	40·0	40·1	40·1	39·9	39·9	40·0	40·0	39·0	39·0	38·9	38·9	39·0	39·0	39·1	39·1	39·2	39·3	40·2	40·2	40·3	40·3	39·8	39·8	40·9	37·3
8	37·5	37·5	37·0	37·0	37·0	37·0	37·0	37·0	37·0	37·0	37·3	37·4	38·0	38·0	38·9	38·8	40·6	40·6	42·1	41·8	43·4	42·8	43·0	41·9	46·1	37·0
9	39·9	38·3	39·0	38·3	39·0	38·4	38·7	37·9	39·0	38·0	39·6	38·7	39·5	38·6	39·8	39·0	40·5	40·2	40·5	40·5	40·4	40·4	40·4	40·4	44·8	38·7
10	42·4	42·4	42·1	42·1	41·1	41·1	40·6	40·6	39·5	39·5	39·8	39·8	39·7	39·7	39·7	39·7	39·5	39·5	39·4	39·4	39·3	39·3	40·0	40·1	42·8	39·3
11	43·4	43·4	43·8	43·8	43·2	43·2	42·2	42·2	41·9	41·9	41·3	41·3	41·1	41·1	41·4	41·4	41·6	41·6	42·4	42·4	43·0	43·0	43·7	43·7	45·4	39·5
12	39·1	39·1	39·0	38·5	39·0	38·4	39·0	39·0	39·2	39·2	38·6	38·6	39·9	39·9	40·0	40·0	39·8	39·8	38·9	38·9	38·4	38·4	39·9	39·9	40·8	38·4
13	38·9	38·9	38·8	38·8	38·5	38·6	38·1	38·2	38·2	38·2	39·0	39·0	39·1	39·1	39·6	39·6	39·6	39·6	40·2	40·2	40·3	40·3	40·9	40·9	42·3	38·1
14	40·0	40·0	39·6	39·6	39·6	39·6	39·5	39·4	39·8	39·8	39·5	39·6	40·3	40·3	41·3	41·1	41·7	41·6	42·7	42·5	43·0	42·8	43·1	42·8	44·8	39·5
15	41·1	40·8	41·3	40·1	40·9	39·8	40·5	39·7	40·4	40·0	41·2	41·2	42·5	42·5	43·8	42·9	44·0	43·4	44·2	43·3	45·1	44·3	45·0	44·2	47·2	40·4
16	43·3	43·3	44·1	44·1	44·6	44·6	46·1	46·1	46·4	46·4	47·0	47·0	48·1	48·1	48·7	48·7	49·4	49·4	49·6	49·5	49·9	49·9	50·0	50·0	50·1	43·3
17	49·0	49·0	48·7	48·7	48·9	48·9	48·3	48·3	47·4	47·4	47·7	47·7	47·7	47·7	47·6	47·6	48·2	48·2	48·3	48·3	48·8	48·8	48·5	48·5	**50·6**	46·4
18	47·0	46·5	46·8	46·3	46·4	45·9	46·5	45·6	45·9	45·5	45·6	45·0	45·8	45·1	47·0	46·3	48·6	46·2	50·1	47·2	49·9	47·0	49·0	47·4	50·1	44·6
19	44·9	44·9	44·8	44·8	44·0	44·0	44·0	44·0	42·9	42·9	42·1	42·1	42·6	42·6	42·7	42·7	43·3	43·3	43·0	43·0	43·3	43·3	43·4	43·4	44·9	40·0
20	40·2	40·2	40·1	40·1	40·4	40·4	40·3	40·3	40·0	40·0	40·9	40·9	41·0	41·0	40·8	40·8	40·4	40·4	41·2	41·2	41·9	41·9	42·3	42·3	42·3	40·0
21	42·6	42·6	43·0	43·0	43·3	43·3	43·7	43·7	43·8	43·8	43·5	43·5	43·4	43·4	43·7	43·7	44·0	44·0	45·2	45·2	45·9	45·9	46·4	46·4	46·3	42·6
22	44·3	44·3	44·2	44·2	44·0	44·0	43·1	43·1	43·0	43·0	41·4	41·4	42·1	42·1	41·4	41·4	42·2	42·2	42·5	42·5	42·5	42·5	44·2	44·2	44·3	39·0
23	39·4	39·4	39·4	39·4	39·1	39·1	37·9	37·9	38·0	38·0	37·6	37·6	37·4	37·4	38·7	38·6	39·5	39·6	42·0	41·9	41·4	41·4	41·2	41·2	42·0	37·4
24	37·3	37·3	37·1	37·1	37·0	37·0	36·4	36·4	36·3	36·3	34·0	34·0	33·8	33·8	32·8	32·8	33·0	33·0	33·4	33·4	33·5	33·5	32·0	32·0	37·3	**30·1**
25	30·2	30·2	30·5	30·5	31·0	31·0	31·7	31·7	31·3	31·3	31·6	31·6	31·9	31·9	32·0	32·0	32·6	32·3	33·7	33·7	34·1	34·1	34·9	34·9	37·2	30·2
26	36·9	36·9	38·7	38·7	40·2	40·2	40·0	40·0	40·2	40·2	40·6	40·7	41·4	41·4	41·1	41·1	41·0	41·0	41·9	41·9	42·1	42·1	40·6	40·7	45·0	36·9
27	44·0	44·0	44·6	44·6	44·5	44·5	43·5	43·5	41·9	41·9	40·9	40·9	39·4	39·4	39·6	39·6	39·6	39·6	39·1	39·1	39·6	39·6	39·5	39·5	44·6	38·3
28	38·4	38·4	37·0	37·0	36·4	36·4	36·4	36·4	36·2	36·2	35·4	35·4	36·4	36·4	36·9	36·9	38·2	38·2	39·0	39·0	39·4	39·4	39·9	39·9	45·0	35·4
29	42·0	42·0	41·8	41·8	42·9	42·9	44·9	44·9	44·6	44·6	45·9	45·9	46·2	46·2	46·6	46·6	46·0	46·0	46·0	46·0	46·4	46·4	46·8	46·8	49·0	41·1
30	41·6	41·6	41·8	41·8	41·9	41·9	41·0	41·0	40·6	40·6	40·3	40·3	40·3	40·3	40·5	40·5	40·9	40·9	41·7	41·6	41·8	41·8	41·6	41·6	42·2	40·3
31	40·6	40·6	40·6	40·6	40·9	40·9	40·9	40·9	40·8	40·8	41·0	41·0	40·9	40·9	40·7	40·7	40·6	40·6	40·2	40·2	39·6	39·6	38·2	38·2	41·0	38·2
MEAN.	40·4	40·3	40·4	40·2	40·4	40·2	40·3	40·1	40·1	39·9	40·0	39·9	40·2	40·1	40·6	40·5	40·9	40·8	41·5	41·3	41·8	41·6	41·9	41·7	43·8	38·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	37·7	37·7	38·0	38·0	37·8	37·8	37·0	37·0	36·0	36·0	36·2	36·2	35·8	35·8	35·8	35·3	35·6	35·4	35·6	35·6	35·1	35·1	35·4	35·4	36·0	35·8
2	40·6	40·6	40·9	40·9	40·1	40·1	40·9	40·9	40·7	40·7	40·5	40·5	39·4	39·4	38·8	38·8	37·1	37·1	38·0	38·1	38·2	38·3	38·7	38·7	38·4	38·4
3	39·5	39·5	39·6	39·7	40·0	40·0	39·6	39·6	39·6	39·6	39·6	39·6	39·4	39·4	38·4	38·4	37·8	37·8	38·0	38·1	37·4	37·4	37·5	37·5	38·7	38·7
4	43·0	43·0	42·5	42·5	43·0	43·0	42·5	42·5	42·2	42·2	41·0	40·9	41·5	41·4	41·1	41·1	41·4	41·2	40·9	40·5	41·0	41·0	41·0	40·7	40·2	40·2
5	43·7	43·4	43·4	42·7	43·0	42·6	42·6	42·1	42·0	42·0	41·2	40·9	40·0	39·8	40·0	39·8	40·4	40·4	40·4	40·4	41·0	41·0	41·1	41·2	41·5	40·9
6	42·2	42·4	43·5	43·5	44·6	44·6	44·0	44·0	42·5	42·5	41·1	41·1	41·1	41·1	41·0	41·0	40·9	40·9	40·2	40·2	40·1	40·1	40·2	40·0	41·5	41·5
7	40·9	40·9	39·9	39·9	39·0	39·0	40·1	40·1	40·0	40·0	39·1	39·1	39·0	39·0	39·0	39·0	39·1	39·1	37·3	37·3	38·0	38·0	37·5	37·6	39·4	39·4
8	44·8	43·2	45·8	44·2	44·4	43·1	45·3	43·9	46·1	44·6	44·2	43·4	43·3	42·4	42·6	42·1	42·0	41·5	41·1	41·1	40·9	40·9	40·0	38·6	41·2	40·7
9	41·0	41·0	41·5	41·5	42·8	42·8	44·4	44·4	44·5	44·5	44·7	44·7	44·8	44·7	44·8	44·8	44·4	44·4	44·0	44·1	43·0	43·1	42·5	42·5	41·6	41·3
10	41·9	41·9	41·0	41·0	41·0	40·9	41·8	41·6	42·4	41·9	41·9	41·7	41·4	41·0	40·8	40·6	41·5	41·5	41·7	41·8	42·1	42·1	42·8	42·9	41·0	40·9
11	44·8	44·8	45·4	45·3	45·2	45·2	43·4	43·4	40·8	40·2	41·1	39·9	41·3	39·8	40·7	40·0	40·5	40·5	40·8	40·0	40·2	39·8	39·5	39·1	42·2	42·0
12	40·8	40·8	40·7	40·7	39·9	39·9	39·7	39·7	40·1	40·1	40·6	40·6	40·5	40·5	40·5	40·5	40·5	40·5	40·2	40·2	39·3	39·4	38·7	38·8	39·7	39·6
13	42·3	42·3	41·0	41·0	41·3	41·3	40·9	40·9	41·3	41·4	41·8	41·8	41·1	41·1	40·9	40·9	41·1	41·1	40·0	40·0	40·0	40·0	40·1	40·0	40·1	40·1
14	43·7	43·0	43·5	43·4	43·9	43·5	44·4	43·4	44·8	43·7	44·0	42·5	44·4	43·4	43·2	42·9	42·3	42·0	42·0	40·4	41·8	41·4	41·1	40·9	42·0	41·6
15	46·0	44·8	45·8	44·2	46·4	45·3	47·2	44·9	46·7	45·0	45·8	44·7	45·0	44·7	44·1	44·0	43·6	43·4	44·0	44·0	42·7	42·7	42·9	42·9	43·8	43·0
16	49·8	49·8	50·0	50·0	50·1	50·1	49·8	49·8	49·9	49·9	49·9	49·9	49·6	49·6	49·4	49·4	49·2	49·2	49·1	49·1	49·2	49·2	49·2	49·2	48·4	48·4
17	48·0	47·6	50·0	49·4	50·6	49·3	49·9	48·9	47·7	45·7	47·5	45·9	46·4	46·3	46·4	46·5	47·1	47·1	47·0	47·0	47·1	47·1	47·2	47·2	48·1	47·8
18	48·7	47·0	48·4	47·0	48·1	47·1	48·0	47·1	48·2	46·8	46·9	46·0	46·4	46·3	46·1	46·1	45·8	45·8	46·0	46·0	45·5	45·5	44·6	44·6	47·1	46·2
19	43·7	43·7	43·0	43·0	42·9	42·9	42·4	42·4	42·2	42·2	41·6	41·6	40·9	40·9	41·1	41·1	40·3	40·3	40·4	40·4	40·0	40·0	40·6	40·6	42·5	42·5
20	42·1	42·1	41·5	41·5	42·0	42·0	41·9	41·9	41·9	41·9	42·1	42·1	41·6	41·6	41·7	41·7	41·8	41·8	41·7	41·7	42·0	42·0	42·1	42·1	41·3	41·3
21	46·8	46·8	46·5	46·5	45·6	45·6	45·3	45·3	44·7	44·7	44·2	44·2	43·6	43·6	43·2	43·2	43·3	43·3	43·5	43·6	44·0	44·1	44·3	44·3	44·3	44·3
22	43·0	43·0	43·2	43·2	44·0	44·0	43·4	43·4	43·0	43·0	43·4	43·4	42·1	42·1	41·9	41·9	40·0	39·9	39·6	39·1	39·0	38·4	39·1	39·2	42·4	42·3
23	41·1	41·1	41·6	41·4	41·1	41·1	41·0	41·0	39·8	39·8	40·1	40·1	39·4	39·4	39·9	39·9	38·5	38·6	38·0	38·0	37·5	37·5	37·6	37·6	39·5	39·5
24	32·0	32·0	32·9	32·9	32·5	32·5	32·0	32·0	32·0	32·0	32·0	32·0	31·9	32·0	31·8	31·8	30·1	30·2	30·8	30·8	30·9	30·9	30·3	30·3	33·2	33·2
25	36·1	36·1	37·2	37·2	35·7	35·7	36·1	36·1	36·6	36·6	36·4	36·4	36·4	36·4	36·5	36·5	36·3	36·4	36·4	36·4	36·6	36·6	36·8	36·8	34·3	34·3
26	41·4	41·4	41·1	41·1	41·0	41·0	41·0	41·0	41·5	41·5	41·8	41·8	41·1	41·1	40·0	40·0	41·1	41·1	42·9	42·9	44·9	44·9	45·0	45·0	41·1	41·2
27	38·7	38·7	39·1	39·1	38·3	38·3	39·6	39·6	39·5	39·5	39·4	39·4	39·1	39·1	39·2	39·2	40·0	40·0	39·1	39·1	39·5	39·5	39·0	39·0	40·3	40·3
28	41·3	41·3	43·6	43·6	45·0	45·0	43·9	43·9	44·2	44·2	43·7	43·7	42·6	42·6	42·3	42·3	42·2	42·2	42·0	42·0	41·8	41·8	42·0	42·0	40·2	40·2
29	47·1	47·1	48·6	48·6	49·0	49·0	48·3	48·3	47·7	47·7	46·6	46·6	45·6	45·6	44·8	44·8	43·6	43·6	42·3	42·3	41·1	41·1	41·2	41·2	45·2	45·2
30	42·0	42·0	42·2	42·2	41·9	41·9	42·0	42·0	41·3	41·4	40·9	40·9	41·1	41·1	40·6	40·6	40·3	40·3	40·8	40·8	40·4	40·4	40·4	40·4	41·2	41·2
31	40·3	40·3	40·1	40·1	40·0	40·0	40·5	40·5	40·6	40·6	40·8	40·8	40·6	40·6	40·7	40·7	40·8	40·8	40·7	40·7	40·7	40·7	40·7	40·7	40·5	40·5
MEAN.	42·4	42·2	42·6	42·4	42·6	42·4	42·5	42·3	42·3	42·0	41·9	41·7	41·5	41·3	41·2	41·1	40·9	40·9	40·8	40·7	40·7	40·6	40·6	40·5	41·2	41·0

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — AUGUST 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	51·5	50·1	51·6	49·7	50·9	48·9	51·4	49·4	51·8	49·6	50·7	49·2	51·2	49·8	53·0	50·4	53·0	50·5	54·8	51·6	[55·7]	[52·2]	[57·2]	[53·4]	59·7	50·6
2	55·6	50·1	55·1	49·7	55·6	49·2	53·7	49·0	54·1	49·5	54·0	50·0	55·6	50·0	56·2	51·3	56·4	52·5	54·1	52·7	54·3	53·3	55·3	53·9	60·5	51·6
3	51·7	50·8	51·2	50·4	51·2	50·7	51·6	51·2	52·0	51·3	52·9	52·6	54·0	53·0	54·7	52·7	54·1	53·0	54·4	53·6	55·1	54·0	56·0	54·2	56·9	51·0
4	52·0	51·2	52·0	51·4	52·1	51·4	52·0	50·6	52·0	51·0	52·9	51·6	54·3	53·0	56·3	54·1	57·0	54·0	58·9	55·5	61·0	56·0	61·6	56·3	64·5	51·7
5	54·9	53·5	53·9	52·9	53·8	52·5	53·2	52·1	53·1	52·2	53·4	52·6	54·4	53·2	54·7	53·2	56·3	54·0	57·0	54·7	59·2	56·0	60·9	56·6	62·7	53·0
6	55·1	54·4	55·1	54·6	55·4	54·5	55·0	54·4	55·0	54·3	55·3	54·2	56·4	54·7	57·0	55·1	58·0	55·7	58·2	55·7	61·0	57·4	60·9	57·0	66·2	54·0
7	54·6	54·8	54·7	54·4	54·3	53·8	54·5	53·8	54·3	53·7	54·7	54·0	55·7	54·7	57·7	56·0	59·0	56·8	57·3	55·7	59·0	56·6	56·3	55·1	62·1	52·9
8	52·7	50·9	49·7	49·0	49·5	48·6	48·3	47·7	48·2	47·7	48·9	48·1	51·4	50·0	54·7	52·6	55·3	53·5	57·1	54·6	58·8	55·7	59·0	55·0	63·7	48·0
9	49·3	47·9	51·1	49·3	50·5	49·0	51·0	49·2	51·3	49·6	52·0	50·0	53·2	50·7	54·6	52·0	56·9	53·2	58·9	55·0	58·5	54·4	57·8	55·0	60·0	49·0
10	55·3	55·0	55·0	54·8	55·1	54·4	54·7	54·1	54·3	53·9	54·2	53·7	54·7	54·0	55·5	54·4	56·6	55·0	57·9	55·1	58·6	55·5	60·0	55·3	64·2	54·0
11	60·6	55·2	58·7	56·0	60·0	56·3	60·4	55·6	59·2	54·9	58·2	54·7	59·5	55·4	59·5	54·9	58·5	54·7	58·3	54·9	57·6	54·7	58·7	56·0	62·0	53·8
12	54·0	53·2	54·1	53·5	54·0	53·7	53·3	52·9	53·6	53·2	54·0	53·6	55·0	54·4	55·0	54·6	55·3	54·6	54·7	53·7	53·5	52·8	53·8	53·0	57·3	52·9
13	54·3	52·8	54·2	52·7	54·0	52·8	53·8	52·1	54·0	52·6	53·1	52·7	54·8	53·8	55·9	54·8	56·3	55·0	57·9	55·7	58·7	56·1	58·0	56·0	61·0	53·0
14	54·0	53·1	54·0	52·9	53·7	52·6	53·3	52·3	53·2	52·2	53·6	52·8	54·3	53·4	55·6	54·3	58·6	55·7	60·6	57·0	60·0	57·0	59·9	57·0	65·7	53·1
15	53·4	52·4	52·0	51·1	51·7	50·9	51·6	50·8	51·9	50·8	52·0	51·0	53·1	52·0	54·9	53·3	55·9	54·3	57·9	55·0	59·1	55·4	60·8	56·9	68·0	51·5
16	57·3	56·2	57·4	56·0	57·0	56·0	56·5	55·9	56·7	56·0	57·1	56·3	57·0	56·5	57·5	56·8	59·0	58·0	59·3	58·2	60·9	59·8	61·2	59·5	64·1	56·5
17	61·3	60·5	61·3	60·1	61·0	59·9	60·7	59·7	60·4	59·4	60·6	59·2	61·6	60·0	63·1	60·4	64·0	61·0	65·1	61·4	66·3	61·0	67·0	61·2	**70·3**	59·7
18	59·4	57·3	58·8	57·4	58·6	57·6	58·9	57·1	58·7	57·1	59·3	57·3	60·0	58·2	63·3	59·3	66·6	59·1	67·5	58·8	68·1	59·4	66·6	60·2	68·4	58·4
19	57·8	57·1	57·5	57·1	57·7	57·0	57·5	56·9	57·2	56·6	57·0	55·8	57·4	56·0	58·1	56·6	58·5	57·1	58·1	57·1	59·4	58·0	59·7	58·1	61·2	55·6
20	55·3	55·0	56·0	55·1	55·7	55·1	55·8	55·0	55·5	54·4	56·0	55·1	56·2	55·2	57·0	55·5	59·6	56·6	60·0	57·5	61·0	57·4	59·4	56·8	61·9	55·2
21	57·0	55·3	56·2	55·2	56·0	55·2	56·0	55·2	55·5	54·7	57·4	55·8	58·4	56·3	57·5	56·7	57·9	57·1	58·2	57·5	58·1	57·6	59·3	58·6	60·7	55·0
22	56·2	54·2	56·6	54·1	56·0	54·3	56·0	53·8	55·6	53·6	55·8	54·0	57·2	54·5	57·4	55·0	59·0	55·7	59·2	56·1	60·5	57·4	61·2	57·9	66·1	52·8
23	54·2	53·4	54·9	54·0	54·9	53·7	54·0	53·0	54·4	52·6	53·9	51·9	55·0	53·1	56·0	52·9	56·6	53·4	57·3	53·5	58·3	54·0	58·9	53·7	61·0	52·3
24	53·6	51·1	53·3	51·0	54·0	51·0	53·9	50·5	52·7	50·6	50·7	49·2	50·6	49·3	50·8	48·5	52·7	49·5	53·9	48·0	55·2	47·4	51·4	47·3	57·1	46·5
25	45·5	43·0	45·5	43·3	47·7	46·0	47·8	46·3	48·3	46·3	48·6	47·0	50·0	48·5	50·3	49·2	53·4	51·3	53·9	51·0	54·6	51·9	55·3	52·0	58·0	**44·4**
26	52·0	50·9	52·1	51·2	51·6	50·6	51·4	50·8	51·3	50·9	51·4	51·0	52·0	51·5	52·3	52·0	53·2	52·9	55·0	54·2	57·1	55·4	57·6	56·0	59·5	51·1
27	54·8	54·4	54·9	54·5	55·2	55·0	56·3	56·0	55·8	55·1	56·3	54·5	56·5	53·3	57·1	54·2	56·9	54·7	59·0	55·4	57·2	55·9	58·2	56·4	62·2	54·5
28	53·7	52·4	54·0	51·0	53·2	50·9	52·1	50·3	52·1	50·4	50·9	49·6	52·5	51·0	53·4	51·4	55·1	53·0	54·7	53·0	54·7	53·2	55·8	54·7	59·5	50·9
29	56·3	55·0	55·8	55·1	55·7	55·2	55·5	55·0	55·5	55·1	55·0	54·9	55·1	55·0	55·4	55·2	55·6	55·4	57·4	57·4	56·9	56·9	57·0	57·0	60·9	54·9
30	55·3	54·9	55·8	55·0	55·5	55·0	55·7	53·8	54·6	53·7	55·3	53·9	55·0	54·0	56·0	54·1	57·0	55·4	57·3	55·6	58·0	55·4	59·4	56·3	63·0	54·5
31	55·0	54·1	55·5	54·0	55·6	54·3	56·0	54·1	56·9	54·0	56·3	54·3	57·0	54·5	56·6	54·5	56·4	54·1	56·4	55·2	56·7	54·0	55·4	52·5	58·7	54·6
MEAN.	54·6	53·2	54·5	53·1	54·4	53·1	54·3	52·9	54·2	52·8	54·2	52·9	55·1	53·5	56·0	54·1	57·1	54·7	57·8	55·2	58·5	55·5	58·7	55·8	62·2	52·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	57·0	53·1	59·3	54·3	56·0	52·9	56·9	52·2	56·1	52·6	56·5	51·6	56·9	50·1	56·1	49·8	54·3	48·9	56·0	49·8	55·9	49·1	56·0	49·2	54·6	50·8
2	54·9	53·7	54·1	53·5	57·5	55·9	57·1	55·0	58·2	55·5	57·9	55·4	57·4	55·3	54·4	52·6	53·6	51·0	51·8	49·7	53·1	51·1	51·6	50·2	55·1	52·1
3	55·5	53·7	55·9	54·3	56·0	54·2	56·6	54·6	55·5	54·4	55·2	54·0	55·0	53·9	54·4	53·2	53·9	53·1	53·5	52·6	52·9	52·0	52·9	52·0	54·0	52·9
4	60·3	57·1	63·1	57·4	59·0	56·1	60·9	57·5	64·0	58·7	60·0	56·7	58·9	57·1	58·5	55·9	58·0	55·4	57·2	55·0	56·8	54·5	56·1	54·1	57·3	54·7
5	62·0	57·3	62·3	57·5	59·8	57·0	59·3	56·5	59·3	57·2	56·9	56·0	56·3	55·8	55·8	55·3	55·9	55·3	55·7	55·1	55·5	54·9	55·3	54·6	56·6	54·8
6	63·5	58·0	64·9	58·0	60·7	57·5	58·5	57·3	56·0	54·3	55·5	54·7	56·2	55·0	56·0	54·7	55·4	54·4	54·8	53·7	54·5	54·2	54·0	53·8	57·2	55·3
7	56·3	55·0	56·7	55·1	56·3	54·8	57·4	55·4	59·1	56·3	61·0	57·1	60·0	55·2	58·3	54·0	56·8	53·4	54·1	51·8	53·0	51·1	53·2	51·4	56·4	54·6
8	59·8	55·2	62·9	57·0	61·5	55·9	60·3	54·7	61·3	55·7	60·0	54·7	58·7	52·3	56·6	51·5	56·6	50·9	53·0	50·0	51·7	48·6	50·0	47·8	55·3	52·0
9	58·9	55·1	58·0	55·4	58·3	55·5	58·7	56·1	59·1	56·9	57·6	56·4	57·0	56·0	56·6	55·8	56·0	55·7	56·7	56·1	55·9	55·5	55·2	55·0	55·5	53·5
10	61·4	55·0	60·6	55·0	62·4	55·6	61·7	55·2	63·1	56·4	63·1	55·7	60·3	55·2	58·5	54·6	57·2	54·3	57·5	54·0	60·5	54·7	60·4	55·0	58·3	54·8
11	61·2	57·5	61·8	58·1	61·0	57·6	60·5	57·8	59·1	57·7	58·4	57·4	57·0	55·7	55·7	54·1	55·0	53·0	54·2	53·0	54·7	53·3	54·7	53·3	58·4	55·5
12	53·5	53·1	53·8	53·7	56·8	55·6	56·4	54·2	56·0	55·0	55·2	55·0	54·8	54·3	54·5	54·0	54·4	54·1	54·2	53·8	54·4	53·7	54·5	53·3	54·5	53·9
13	59·3	56·6	60·0	56·4	57·7	56·3	60·5	58·0	59·4	56·3	58·0	54·4	57·6	55·0	56·7	54·9	57·0	54·5	56·4	54·1	55·2	53·7	55·3	53·7	56·6	54·6
14	61·5	58·4	61·5	58·7	62·8	59·9	61·0	57·0	62·0	58·7	65·7	60·6	61·9	58·8	58·1	55·7	57·2	54·8	55·9	53·6	54·3	52·7	54·3	53·1	57·8	55·5
15	63·0	57·9	64·6	58·4	65·2	58·4	66·5	60·0	64·4	59·3	61·4	57·6	60·7	57·6	59·7	57·3	59·6	57·3	59·5	56·8	58·1	56·4	57·4	56·2	58·1	55·3
16	63·9	61·4	62·7	60·6	62·6	61·0	62·7	61·2	63·4	61·8	62·9	61·7	62·0	61·1	62·1	61·1	62·3	61·1	62·0	60·9	62·0	[60·8]	62·0	60·9	60·3	59·1
17	68·7	62·5	69·8	62·8	69·8	63·3	68·2	62·7	66·4	61·6	64·9	60·5	62·4	59·0	61·0	58·8	61·4	59·1	60·5	58·8	60·1	58·6	60·0	58·0	63·6	60·4
18	66·2	60·3	66·0	60·5	66·7	61·8	66·1	60·7	65·0	60·1	63·2	58·9	62·7	58·7	62·0	58·4	62·0	58·6	61·2	58·6	58·5	58·0	58·9	57·9	62·7	58·8
19	60·0	57·7	60·2	57·8	59·6	57·7	60·0	56·8	59·1	56·6	59·3	56·6	58·0	55·9	57·2	55·4	57·4	55·7	56·9	55·1	56·1	54·9	55·6	54·2	58·1	54·6
20	60·9	57·8	59·7	57·3	61·0	57·6	60·1	57·1	60·1	56·6	59·2	56·0	58·9	55·6	58·4	55·4	57·9	55·1	57·0	55·2	56·8	55·2	56·7	55·0	58·1	55·9
21	59·1	58·3	59·6	58·7	59·9	58·5	59·9	58·0	59·7	57·6	59·3	57·1	57·6	55·9	56·9	55·1	57·0	54·8	57·2	54·4	57·1	54·1	56·3	53·0	57·8	56·3
22	61·1	57·5	62·0	57·6	64·1	58·5	62·9	58·0	60·4	57·2	59·9	56·7	59·3	56·0	58·7	54·9	56·3	54·7	55·5	54·0	55·0	53·2	54·3	52·7	58·3	55·5
23	59·8	54·2	59·9	54·6	60·8	55·0	59·8	55·3	59·1	55·4	58·2	53·5	57·7	53·5	55·9	52·6	55·1	52·1	54·6	51·8	53·8	51·5	53·0	50·9	56·5	53·3
24	54·0	46·9	53·7	47·3	56·0	48·0	55·1	48·0	55·2	49·6	54·0	47·4	52·4	47·0	51·8	45·7	50·9	45·8	50·1	45·5	46·9	43·7	46·9	43·7	52·5	48·0
25	56·9	53·0	56·2	52·3	56·3	53·0	56·3	53·0	56·0	52·7	55·1	52·9	54·4	52·4	53·5	51·3	52·9	51·3	52·8	51·5	52·0	51·0	51·6	50·9	52·3	50·0
26	58·7	56·0	59·3	55·6	58·9	55·1	58·5	55·2	58·4	55·4	57·6	55·5	57·0	55·2	56·3	54·0	55·5	54·5	55·1	54·3	54·9	54·1	54·5	54·0	55·1	53·6
27	56·3	54·0	58·5	54·7	55·8	53·6	62·0	57·2	59·3	54·7	58·0	54·0	57·7	53·4	57·4	53·0	56·1	53·6	54·9	52·8	55·7	53·0	54·6	52·5	56·9	54·4
28	55·3	54·5	55·9	55·1	57·0	56·6	59·4	57·7	59·1	57·2	58·7	57·0	57·5	55·6	57·1	55·4	56·7	55·3	56·6	55·0	57·3	55·1	57·0	55·1	56·2	55·4
29	57·0	57·0	57·5	57·4	59·1	58·7	59·4	59·0	60·1	59·6	60·0	58·7	58·6	57·8	58·0	56·9	58·1	56·0	57·5	55·0	57·4	54·4	56·5	54·5	57·1	56·3
30	57·3	56·0	59·0	56·7	60·2	56·9	59·5	56·5	63·0	58·4	59·3	55·6	57·5	55·0	57·0	54·4	56·8	54·4	57·0	54·4	56·0	53·8	55·0	53·8	57·2	55·1
31	55·7	54·7	58·1	55·1	58·6	55·6	56·7	55·0	56·5	55·0	56·3	55·0	56·5	54·4	56·4	54·2	56·5	54·4	56·5	54·2	55·9	54·3	55·7	54·0	56·3	54·4
MEAN.	59·3	56·1	59·9	56·4	59·9	56·6	60·0	56·5	59·8	56·6	59·0	55·9	58·0	55·3	57·1	54·5	56·6	54·3	56·0	53·9	55·5	53·6	55·1	53·3	56·9	54·6

TEMPERATURE. DRY AND WET BULBS. SEPTEMBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	40·6	40·6	40·2	40·2	40·0	40·0	39·9	39·9	40·5	40·5	41·0	41·0	41·9	41·9	42·8	42·8	43·2	43·2	43·8	43·8	44·4	44·4	44·8	44·8	45·1	39·9
2	43·4	43·4	43·5	43·5	44·0	44·0	44·7	44·7	44·3	44·3	43·8	43·8	44·0	44·0	44·4	44·4	45·4	45·4	45·9	45·9	47·7	47·7	46·8	46·8	47·9	43·4
3	47·3	47·3	47·2	47·2	44·1	44·1	44·2	44·2	42·2	42·2	40·0	40·0	39·0	39·0	39·6	39·6	40·6	40·6	40·6	40·5	40·4	40·4	40·7	40·7	47·3	38·0
4	37·6	37·6	37·0	37·0	37·2	37·2	37·0	37·0	37·2	37·2	36·6	36·6	36·8	36·8	36·9	36·9	36·4	36·4	35·4	35·4	35·0	35·0	36·9	36·9	40·7	35·0
5	38·0	38·0	37·9	37·9	38·3	38·3	38·4	38·4	38·2	38·2	38·6	38·6	39·1	39·1	39·8	39·8	41·1	41·1	40·6	40·6	40·5	40·5	42·0	41·9	42·0	33·8
6	33·0	33·0	32·7	32·2	32·4	31·8	31·9	30·0	33·0	32·7	32·4	31·3	33·5	32·1	35·2	33·0	37·5	34·0	39·2	36·1	39·4	37·8	40·9	39·8	43·0	31·9
7	40·7	40·7	41·2	41·2	41·3	41·3	41·8	41·8	41·3	41·3	41·0	41·0	41·4	41·4	40·9	40·9	39·5	39·5	40·1	40·2	39·8	39·8	39·9	39·9	41·8	36·3
8	37·9	37·9	37·1	37·1	37·2	37·2	37·4	37·4	37·4	37·4	37·5	37·5	37·9	37·9	38·3	38·3	38·8	38·8	39·4	39·4	39·1	39·1	39·2	39·2	41·8	37·1
9	42·0	41·3	43·1	42·0	43·6	41·9	44·0	42·5	45·6	42·0	46·0	41·7	47·3	42·3	47·9	42·1	49·3	42·2	52·3	48·8	53·2	49·3	54·1	47·4	**59·9**	42·0
10	49·4	49·4	49·0	49·0	48·9	48·9	48·8	48·8	47·4	47·4	44·6	44·6	43·2	43·2	43·0	42·9	42·4	42·4	41·4	41·4	41·6	41·6	41·1	41·0	49·4	38·9
11	39·4	39·4	40·0	40·0	39·8	39·8	39·7	39·7	39·3	39·3	40·0	40·0	39·5	39·5	38·8	38·8	40·0	40·0	40·6	40·6	41·1	41·1	40·4	40·4	41·1	36·1
12	35·6	35·6	35·6	35·6	36·2	36·2	37·0	37·0	37·0	37·0	36·4	36·4	35·3	35·3	35·2	35·2	34·7	34·7	35·2	35·2	35·3	35·3	36·6	36·6	37·6	32·8
13	32·4	32·4	32·2	32·2	32·0	32·0	32·9	32·0	34·6	32·0	35·0	32·3	37·2	33·7	38·2	33·0	39·0	33·3	38·8	38·0	39·6	39·3	41·3	40·1	48·8	32·0
14	42·1	39·1	39·4	38·4	44·0	39·2	39·0	37·9	38·0	38·0	38·0	38·1	39·0	39·0	39·1	39·1	39·6	39·6	40·0	40·0	40·0	40·0	41·1	41·1	45·0	38·0
15	44·0	44·0	44·0	44·0	43·9	43·9	43·6	43·6	43·3	43·3	43·3	43·3	43·3	43·3	44·4	44·4	45·3	45·3	45·2	45·2	44·7	44·7	44·0	44·0	45·3	39·9
16	40·9	40·9	40·5	40·5	40·1	40·1	40·6	40·6	41·1	41·1	41·6	41·6	41·4	41·4	42·1	42·1	42·9	42·9	43·6	43·6	44·2	44·2	44·3	44·3	44·4	38·7
17	39·2	39·2	39·8	39·8	40·2	40·2	41·6	41·6	41·6	41·6	42·4	42·4	43·5	43·5	44·1	44·1	44·2	44·2	44·3	44·3	44·4	44·4	44·4	44·4	45·8	39·2
18	44·1	44·1	44·3	44·3	45·0	45·0	45·3	45·3	46·8	46·8	47·9	47·9	48·2	48·2	47·6	47·6	46·2	46·2	45·3	45·3	44·8	44·8	42·8	42·8	48·2	33·0
19	33·9	33·9	33·9	33·9	34·5	34·5	34·5	34·5	35·7	35·7	36·0	36·0	36·0	36·0	36·6	36·6	35·8	35·8	35·8	35·8	36·1	35·1	35·0	35·0	36·6	30·4
20	30·5	30·5	30·5	30·5	30·4	31·2	30·4	30·4	30·5	30·5	30·3	30·3	30·7	30·7	31·2	31·2	32·4	32·0	33·0	32·0	34·5	33·5	33·9	33·7	36·0	**30·3**
21	34·7	34·7	34·8	34·8	35·3	35·3	36·1	36·1	37·2	37·2	37·3	37·3	37·3	37·3	37·0	37·0	36·8	36·8	37·0	37·0	38·1	38·1	38·8	38·8	42·3	34·7
22	42·1	42·1	41·6	41·6	41·6	41·6	41·4	41·4	41·0	41·0	40·9	40·9	40·3	40·3	40·3	40·3	40·5	40·5	40·9	40·9	41·4	41·4	41·2	41·2	45·8	39·9
23	50·0	41·2	47·9	41·8	44·9	40·3	45·0	39·0	46·8	39·9	44·7	39·0	43·0	39·6	48·9	40·5	50·7	41·8	51·3	41·6	52·2	41·4	54·3	43·4	56·1	43·0
24	47·8	39·9	48·6	46·1	49·8	49·7	49·8	47·6	49·7	47·0	49·0	47·5	49·0	48·0	49·6	49·1	50·1	50·1	50·1	50·1	50·3	50·3	50·0	50·0	50·3	47·8
25	49·4	49·4	49·2	49·2	48·6	48·6	48·8	48·5	48·9	48·6	49·6	48·9	50·4	50·2	51·0	50·6	52·0	52·0	52·2	52·2	52·3	52·3	52·2	52·2	52·3	48·6
26	50·0	50·0	49·6	49·6	49·4	49·4	49·3	49·3	49·0	49·0	47·7	47·7	48·0	48·0	48·0	48·0	47·6	47·6	47·6	47·6	48·5	48·5	49·6	49·6	50·3	47·6
27	50·1	50·1	50·3	50·3	50·3	50·3	50·6	50·6	50·7	50·7	50·3	50·3	50·6	50·6	51·2	51·2	51·7	51·7	51·6	51·6	52·5	52·5	52·8	52·9	55·7	50·1
28	50·7	45·0	51·3	45·3	51·3	42·7	51·4	44·9	51·8	46·9	51·3	44·8	50·9	46·2	51·6	49·0	52·0	50·4	54·0	49·3	55·6	50·7	57·0	51·6	57·9	50·7
29	51·7	46·5	52·7	46·8	51·8	46·7	51·6	46·6	51·2	46·3	50·7	45·4	51·9	46·0	53·2	47·5	55·0	48·3	55·5	50·5	56·5	51·0	57·5	52·0	57·5	50·7
30	51·1	50·3	51·0	50·3	50·5	49·3	50·0	49·2	50·1	48·8	49·6	48·4	49·8	47·6	51·4	48·3	52·0	48·6	53·7	49·8	55·6	51·5	57·0	52·3	57·0	48·0
MEAN.	42·3	41·2	42·2	41·4	42·2	41·4	42·2	41·4	42·4	41·5	42·1	41·2	42·3	41·4	42·9	41·8	43·4	42·2	43·8	42·8	44·3	43·2	44·7	43·5	47·1	39·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	44·8	44·8	44·8	44·8	45·0	45·0	45·0	45·0	45·1	45·1	45·0	45·0	45·0	45·0	44·7	44·7	44·0	44·1	44·0	44·0	43·9	43·9	43·7	43·7	43·3	43·3
2	46·6	46·6	46·7	46·6	46·8	46·8	47·0	47·0	46·8	46·8	46·7	46·7	46·8	46·8	47·4	47·4	47·8	47·8	47·7	47·7	47·9	47·9	47·2	47·2	46·0	46·0
3	40·2	40·1	39·6	39·6	40·0	40·0	40·1	40·1	40·0	40·0	39·0	39·0	38·2	38·2	38·6	38·6	38·5	38·5	38·0	38·0	38·2	38·2	38·2	38·2	40·6	40·6
4	38·1	38·1	39·2	39·2	38·5	38·5	38·3	38·3	38·6	38·6	39·1	39·1	39·9	39·9	40·7	40·7	39·6	39·6	39·0	39·0	38·3	38·3	38·0	38·0	37·8	37·8
5	41·1	41·1	40·7	40·7	39·8	39·8	39·5	39·5	38·8	38·8	37·8	37·8	37·0	37·0	36·0	36·1	35·0	35·0	33·9	34·0	33·8	33·9	33·8	33·8	38·3	38·3
6	42·5	40·4	42·1	39·5	42·9	40·8	43·0	40·6	41·7	39·2	40·6	39·3	39·2	37·8	38·9	38·1	38·8	38·8	38·6	38·6	38·9	39·0	39·7	39·7	37·8	36·5
7	39·8	39·8	40·0	40·0	38·6	38·6	37·7	37·7	38·7	38·7	37·8	37·8	38·3	38·3	36·3	36·3	37·4	37·4	37·1	37·1	37·3	37·3	37·4	37·4	39·4	39·4
8	39·2	39·2	39·2	39·2	39·5	39·5	38·9	38·7	40·0	40·0	38·8	38·5	39·0	39·0	41·0	41·0	41·8	41·8	41·6	41·6	41·8	41·8	41·8	41·1	39·2	39·1
9	57·8	49·4	59·9	51·7	59·3	50·9	57·7	52·5	55·4	52·9	53·7	51·8	52·3	50·7	52·8	49·0	51·7	49·0	50·8	49·1	50·3	48·8	50·0	49·1	50·8	47·0
10	41·5	41·4	41·2	41·0	41·0	40·1	40·6	39·7	40·6	39·4	40·2	38·8	38·9	38·7	39·3	38·9	38·9	38·9	39·9	39·9	39·6	39·6	40·0	40·0	42·6	42·4
11	39·8	39·8	40·2	40·3	40·1	40·1	40·3	40·3	39·8	39·8	39·7	39·7	39·9	39·9	40·0	40·0	39·1	39·1	37·6	37·7	36·8	36·9	36·1	36·1	39·5	39·5
12	37·6	37·6	36·8	36·8	35·9	35·9	35·4	35·4	35·0	35·0	34·8	34·8	34·4	34·4	34·0	34·0	33·3	33·3	33·2	33·2	33·1	33·1	32·8	32·8	35·3	35·3
13	42·7	40·8	42·0	41·7	42·9	42·6	41·8	41·0	40·1	40·0	39·0	38·9	39·0	39·0	38·9	38·9	38·1	38·1	39·2	39·3	46·0	41·5	48·8	40·2	38·8	37·2
14	41·2	41·2	41·7	41·7	41·8	41·8	42·4	42·4	43·3	43·3	44·1	44·1	45·0	45·0	44·5	44·5	43·7	43·7	44·9	44·9	44·3	44·3	44·0	44·0	41·7	41·3
15	43·3	43·3	43·1	43·1	41·7	41·7	40·4	40·4	40·4	40·4	40·0	40·0	39·9	39·9	40·6	40·6	41·5	41·5	42·0	42·0	42·1	42·2	41·6	41·6	42·7	42·7
16	44·4	44·4	44·1	44·1	43·9	43·9	43·7	43·7	42·8	42·8	40·1	40·1	39·3	39·3	39·7	39·7	39·3	39·3	39·5	39·5	38·7	38·7	39·1	39·1	41·6	41·6
17	44·6	44·6	45·1	45·1	45·7	45·7	45·8	45·8	45·7	45·8	45·2	45·2	45·0	45·0	44·8	44·8	44·8	44·8	44·6	44·6	44·8	44·8	44·7	44·7	43·8	43·8
18	44·0	44·0	44·3	44·3	41·6	41·6	39·2	39·2	37·1	37·1	35·5	35·5	34·8	34·8	34·0	34·0	33·2	33·3	33·0	33·0	33·8	33·8	34·6	34·6	41·4	41·4
19	35·0	34·8	35·4	35·4	35·3	35·3	35·3	35·3	34·3	34·3	34·0	34·0	32·8	32·8	32·2	32·2	31·4	31·4	31·1	31·1	30·7	30·8	30·4	30·4	34·2	34·2
20	35·1	35·0	35·2	35·0	35·7	35·1	36·0	35·8	35·5	35·2	35·0	34·9	34·0	34·0	33·9	33·8	34·2	34·2	34·1	34·1	34·3	34·3	34·7	34·7	33·2	33·0
21	39·3	39·3	39·7	39·7	40·1	40·1	40·3	40·3	40·4	40·4	40·8	40·8	41·3	41·3	41·8	41·8	42·0	42·0	41·7	41·7	42·3	42·3	42·0	42·0	38·8	38·8
22	42·2	42·0	42·2	40·5	44·5	41·6	45·8	40·4	40·7	40·7	40·0	40·0	39·9	39·2	44·3	39·0	43·7	39·9	41·0	39·6	39·9	39·9	49·7	41·2	42·0	40·7
23	54·9	44·9	55·4	45·0	56·1	45·3	55·9	46·8	55·0	47·9	52·5	41·9	51·4	39·8	48·6	38·7	48·4	37·8	46·5	37·1	46·3	35·7	47·1	38·2	49·9	41·2
24	50·0	50·0	50·0	50·0	50·3	50·3	50·3	50·3	50·0	50·0	49·5	49·5	49·2	49·2	49·0	49·0	49·6	49·6	49·3	49·3	49·8	49·8	49·7	49·7	49·6	48·8
25	51·6	51·6	51·4	51·4	51·1	51·1	50·5	50·5	49·8	49·8	49·1	49·1	48·9	48·9	49·1	49·1	49·8	49·8	49·8	49·8	50·0	50·0	50·0	50·0	50·2	50·2
26	49·5	49·5	50·3	50·3	49·9	49·9	49·7	49·7	49·1	49·1	48·1	48·1	48·6	48·6	48·8	48·8	48·8	48·8	49·3	49·3	49·7	49·7	50·0	50·0	49·0	49·0
27	55·0	54·7	55·7	55·3	55·4	54·7	55·1	54·7	54·0	54·0	53·8	53·8	53·2	53·2	52·7	52·7	51·8	51·8	51·0	51·0	51·0	50·8	51·7	51·7	52·2	52·1
28	57·9	52·4	57·8	52·4	57·3	51·4	56·3	50·7	56·2	50·6	54·2	49·6	52·8	49·4	52·5	48·7	51·8	48·2	51·8	47·9	51·7	47·8	51·7	47·6	53·4	48·5
29	57·5	52·6	57·3	53·3	57·4	52·2	56·2	50·9	55·4	50·3	53·9	50·1	53·2	50·0	52·8	50·8	52·6	50·3	51·9	49·9	51·2	50·0	51·0	50·3	53·7	49·3
30	56·6	52·1	56·9	52·3	56·3	50·3	55·7	49·0	53·0	49·0	51·6	50·0	49·5	47·0	48·4	46·5	48·0	45·4	48·4	45·1	48·1	46·1	48·3	46·3	51·8	48·9
MEAN.	45·1	43·8	45·3	44·0	45·1	43·7	44·8	43·4	44·1	43·2	43·3	42·5	42·9	42·1	42·9	41·9	42·6	41·8	42·4	41·6	42·5	41·7	42·9	41·8	43·3	42·3

TEMPERATURE. DRY AND WET BULBS. SEPTEMBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	56·0	54·0	56·0	53·7	55·6	53·7	55·2	53·6	54·4	54·0	54·3	53·6	54·5	54·1	55·0	54·6	55·4	55·0	56·0	55·6	56·3	56·0	56·6	56·0	60·1	54·2
2	58·3	55·6	57·4	55·5	58·3	55·6	59·0	55·5	58·4	55·2	57·9	55·0	58·2	55·6	59·3	56·0	61·5	57·8	62·0	58·4	62·6	58·8	64·4	59·6	67·2	57·0
3	58·5	58·4	57·5	57·4	56·7	55·4	56·0	55·2	54·9	54·1	54·4	53·6	55·1	53·4	56·0	54·0	56·1	55·0	57·0	55·5	56·6	55·5	59·4	56·4	60·2	52·6
4	54·0	52·0	53·5	51·7	53·4	51·7	53·5	51·0	53·9	51·4	53·0	51·0	54·4	53·0	53·5	52·4	51·5	50·5	52·4	50·4	52·6	50·4	54·5	51·0	57·6	51·3
5	54·3	52·1	53·6	51·8	53·7	52·3	53·9	52·5	53·0	52·4	53·2	52·0	54·0	53·5	54·4	53·8	56·0	55·0	56·5	55·6	57·5	55·5	59·0	56·7	61·0	48·0
6	46·8	45·6	45·0	44·0	43·9	43·0	42·4	41·7	41·6	41·1	43·0	42·4	43·6	43·0	47·0	45·6	49·4	47·9	53·3	51·0	55·1	51·5	56·3	52·0	61·7	**41·5**
7	59·0	53·4	59·0	53·7	59·0	54·0	58·3	54·5	55·4	54·0	54·9	53·7	55·2	54·9	56·2	55·5	56·0	54·6	56·5	54·4	57·0	55·2	58·5	55·3	60·6	**53·0**
8	53·6	51·5	53·5	51·5	54·0	51·4	54·0	51·1	54·6	52·0	53·5	51·4	54·6	52·6	56·3	54·1	56·7	54·8	57·0	55·0	56·5	54·6	56·5	54·5	62·1	53·0
9	55·0	52·4	53·5	51·1	54·1	51·6	55·0	52·1	54·4	52·0	54·0	51·7	55·2	53·0	56·3	53·4	57·6	54·2	59·7	55·7	61·6	56·0	62·0	56·7	**74·4**	52·5
10	59·5	59·0	60·1	59·6	60·0	59·5	60·4	60·0	58·9	58·6	59·1	57·4	59·0	57·6	59·2	57·5	61·1	57·3	61·7	56·1	60·4	56·5	61·0	55·5	64·4	55·3
11	55·8	53·3	55·1	53·3	55·5	53·1	54·6	53·2	54·6	53·0	54·6	53·3	54·9	53·6	54·0	52·5	55·4	53·6	55·8	54·3	58·0	55·0	57·0	54·3	59·5	53·4
12	54·1	50·0	52·0	50·0	52·0	50·5	51·6	50·5	52·6	51·0	52·0	50·4	53·0	50·0	52·3	49·8	54·0	50·0	53·6	49·2	55·4	50·5	55·7	51·2	58·3	51·0
13	52·0	47·5	52·0	47·4	51·8	47·2	50·6	47·5	51·4	47·5	51·5	47·5	50·6	47·9	52·3	48·6	53·5	50·0	53·6	49·6	55·3	51·0	56·3	52·0	57·5	49·4
14	53·6	53·3	53·7	53·2	53·6	52·9	53·7	52·7	53·6	52·6	53·8	52·6	54·3	53·0	55·0	52·9	55·5	53·3	55·6	53·7	56·0	54·0	57·2	55·0	58·1	53·5
15	55·6	55·6	55·9	55·7	56·0	55·9	56·0	56·0	55·7	55·9	55·7	56·0	55·9	56·0	56·5	56·4	57·0	56·9	58·1	57·5	57·5	56·5	57·5	56·3	60·0	55·5
16	56·0	54·8	55·4	54·6	55·7	54·5	55·5	53·6	56·0	53·8	55·8	53·5	55·2	53·5	55·0	54·0	55·1	54·7	55·4	55·0	56·2	55·9	56·0	55·7	56·6	53·0
17	53·0	52·5	52·7	52·5	52·7	52·5	52·9	52·6	52·6	52·5	52·5	52·5	53·0	53·0	53·5	53·5	54·9	54·6	56·0	56·0	56·5	56·5	57·3	57·0	58·6	52·5
18	55·8	56·0	56·0	56·0	56·0	56·0	56·3	56·3	56·5	56·6	57·4	57·4	58·3	58·4	57·9	58·0	58·0	57·9	57·9	57·3	59·6	58·1	56·9	56·1	60·4	50·1
19	51·0	48·3	51·0	48·4	51·6	49·2	50·7	49·0	51·4	50·0	51·0	50·3	52·4	51·3	54·0	51·0	55·5	50·2	56·3	50·7	56·0	50·9	57·8	50·5	58·9	49·6
20	49·5	45·9	47·8	44·6	46·3	43·4	47·0	44·1	46·9	44·6	46·5	45·0	46·2	44·8	46·9	45·0	49·1	46·6	51·4	47·6	53·6	49·0	54·5	49·3	57·0	44·3
21	46·0	44·8	47·1	45·6	49·3	47·3	49·9	47·6	50·6	48·2	50·7	48·3	51·6	49·6	52·2	49·9	53·6	50·5	54·5	51·2	56·0	52·3	57·4	52·9	60·0	44·2
22	56·4	55·0	56·5	55·0	56·0	54·7	56·0	54·3	56·1	54·0	55·4	53·5	55·1	53·6	55·8	53·7	56·9	54·4	57·2	54·6	57·5	55·0	58·6	55·3	60·6	54·9
23	55·1	53·7	54·9	53·6	55·3	54·0	55·1	53·5	55·3	53·4	55·0	53·0	55·0	53·5	56·1	54·2	57·2	54·5	57·5	54·8	58·3	54·9	60·0	56·0	63·1	48·3
24	47·5	46·5	46·1	45·2	47·0	46·3	47·2	46·6	47·0	46·2	48·0	47·4	49·6	48·7	50·6	49·8	55·0	53·4	55·2	53·7	55·9	53·9	58·0	55·9	61·5	45·9
25	56·4	56·0	55·9	55·5	55·1	54·7	54·0	53·6	54·6	54·3	54·5	54·0	54·9	54·5	55·5	55·1	58·0	57·0	62·0	59·7	62·0	60·2	61·9	59·9	67·7	53·8
26	61·0	59·4	60·8	59·5	61·0	59·9	60·5	59·8	60·2	59·5	60·1	59·4	60·8	59·5	60·3	58·9	60·1	58·9	60·6	59·0	60·6	60·0	60·5	60·0	62·1	59·5
27	59·7	58·8	60·0	58·9	60·6	59·3	61·0	59·6	59·3	58·4	59·4	58·6	58·2	57·5	57·9	57·5	60·5	59·0	61·3	59·9	63·6	61·5	65·7	62·6	70·3	57·1
28	58·0	57·8	58·7	58·2	59·0	58·8	58·7	58·3	58·6	58·1	58·8	58·5	59·0	58·7	59·1	58·9	59·1	58·8	60·6	60·0	61·0	60·0	62·8	60·9	66·2	54·0
29	53·2	53·1	52·5	52·3	52·6	52·4	51·6	51·5	51·2	51·1	50·1	49·9	49·1	48·7	49·7	49·3	53·5	52·7	56·4	55·7	59·0	58·0	62·8	60·2	67·1	48·3
30	53·2	52·8	53·0	52·7	52·6	52·1	52·0	51·5	51·0	50·5	49·9	49·3	50·1	49·9	50·4	50·3	53·2	52·6	56·3	55·3	58·6	57·5	62·4	60·1	67·7	49·9
MEAN.	54·6	53·0	54·2	52·7	54·3	52·8	54·1	52·6	53·8	52·5	53·7	52·4	54·0	52·9	54·6	53·2	55·9	54·1	56·9	54·8	57·8	55·4	58·8	55·8	62·0	51·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	57·6	56·8	58·0	56·7	58·5	57·0	58·6	56·8	59·0	57·1	60·0	57·3	59·8	57·1	59·5	56·9	59·4	56·5	58·9	56·1	58·3	55·7	58·0	55·6	57·1	55·6
2	62·6	59·0	61·9	58·9	65·0	60·5	66·0	61·5	67·0	61·5	64·0	59·4	62·0	58·6	62·0	58·8	61·1	59·0	60·6	59·4	59·1	58·6	58·8	58·5	61·1	58·0
3	59·0	55·2	58·4	54·1	57·6	54·5	57·5	54·9	56·3	54·7	57·6	54·1	55·9	53·5	54·4	52·5	54·5	53·3	54·4	52·6	53·6	52·5	53·7	52·5	56·3	54·5
4	53·9	53·3	54·5	53·5	57·0	54·4	57·0	53·6	56·2	54·4	54·3	53·5	54·5	54·1	54·7	54·4	55·8	53·5	55·0	52·5	55·0	52·5	55·0	52·5	54·3	52·4
5	57·0	55·6	59·0	56·0	59·3	54·4	58·2	53·2	59·8	53·6	59·5	53·3	56·4	51·4	53·5	49·6	52·5	49·2	50·7	47·5	49·3	46·7	48·0	46·0	55·1	52·5
6	57·9	52·4	58·2	53·3	59·4	54·2	60·7	56·0	60·8	55·5	57·9	53·2	55·6	52·0	54·6	51·3	53·6	50·8	57·5	51·6	58·0	51·8	58·7	52·6	52·5	49·3
7	59·9	55·0	59·2	54·9	58·9	53·6	58·0	52·5	57·0	53·7	56·9	52·9	56·0	52·2	54·0	51·6	54·4	51·5	53·0	50·4	53·5	51·2	54·0	51·6	56·7	53·5
8	57·6	55·0	58·9	55·0	60·6	56·7	62·0	57·0	61·6	57·0	58·2	55·2	57·5	54·5	57·3	54·3	57·0	54·4	56·0	53·5	54·6	52·3	55·4	52·7	56·6	53·8
9	65·4	58·7	66·7	60·4	71·5	63·2	71·6	63·2	69·0	63·0	65·0	52·6	63·9	62·1	62·4	61·1	62·4	61·2	61·0	60·1	61·5	60·1	60·2	59·1	60·8	57·3
10	61·4	55·5	61·0	55·7	63·3	55·5	62·6	54·1	61·6	53·6	60·4	53·3	58·0	52·3	59·4	52·6	55·7	52·4	56·0	53·2	57·0	53·3	57·1	53·5	60·2	55·8
11	57·5	53·6	58·0	53·7	58·4	54·4	59·0	54·0	59·1	54·4	58·4	53·8	57·7	53·7	57·2	53·5	56·6	52·7	55·7	51·6	54·4	50·8	53·6	50·0	56·3	53·3
12	57·4	52·5	57·5	51·3	57·2	51·3	56·3	50·5	56·2	50·4	54·5	49·5	53·7	49·2	53·0	48·6	52·4	48·9	52·3	48·5	51·7	48·1	51·6	48·0	53·8	50·0
13	56·9	52·5	57·1	53·0	56·3	52·8	56·0	53·8	55·3	53·6	55·0	53·1	54·7	53·0	54·4	52·6	54·4	52·8	54·4	53·1	53·9	53·3	54·0	53·3	53·9	50·9
14	57·5	55·4	58·0	55·5	57·7	54·7	58·0	55·0	57·3	55·0	56·5	55·1	55·4	55·0	55·2	54·9	55·3	55·0	55·3	55·0	55·5	55·4	55·5	55·5	55·5	54·2
15	57·7	56·2	58·4	56·3	59·6	56·0	59·0	55·4	58·6	54·9	56·6	53·7	56·0	53·4	56·9	53·3	56·4	53·7	56·0	53·7	55·7	53·7	55·9	54·2	56·8	55·4
16	56·0	56·0	56·4	56·2	56·3	56·1	56·3	55·9	56·5	55·0	55·4	53·5	55·1	53·4	54·0	53·0	53·5	52·7	53·6	52·6	53·2	52·4	53·0	52·2	55·3	54·3
17	58·1	57·7	57·1	57·0	57·7	57·6	58·6	58·4	57·6	57·4	57·7	57·3	57·4	57·0	56·6	56·5	56·4	56·5	56·0	56·2	56·0	56·0	55·9	56·0	55·5	55·4
18	58·3	57·0	59·6	58·0	60·0	55·0	58·8	53·4	56·6	51·8	54·7	50·1	53·5	49·1	53·0	49·0	52·8	48·5	51·3	47·5	50·9	47·9	50·5	48·5	56·1	54·2
19	57·5	49·7	57·7	50·4	57·5	50·6	58·3	51·0	56·1	50·0	55·0	48·5	54·3	47·8	53·0	47·7	51·6	46·1	50·9	46·0	50·7	46·4	49·6	45·7	53·8	49·2
20	55·5	50·3	56·7	50·0	56·3	50·1	55·7	50·2	55·3	50·8	53·5	49·0	51·6	47·9	49·5	46·3	48·0	45·2	47·8	45·1	45·6	44·3	44·3	43·3	50·2	46·8
21	57·7	53·1	58·8	53·9	59·4	55·3	58·8	55·0	57·8	54·9	57·4	54·6	57·4	54·4	56·9	54·6	57·4	54·8	57·0	54·8	57·2	55·0	56·3	54·9	54·6	51·8
22	58·9	55·6	59·4	55·5	60·0	55·7	59·4	55·1	57·7	54·1	57·5	53·9	56·2	53·6	56·0	53·6	55·9	53·5	56·4	53·7	56·4	54·1	55·8	53·7	57·0	54·4
23	60·9	56·3	60·9	55·7	62·1	57·1	62·7	56·8	61·9	56·6	57·3	53·6	55·2	52·4	53·0	51·1	51·0	49·5	50·0	48·5	49·5	48·0	48·3	47·0	56·2	53·4
24	59·3	58·1	60·8	59·0	60·7	59·0	60·9	59·5	60·8	59·3	61·1	59·7	61·1	59·8	60·9	59·5	59·7	58·4	58·0	57·3	57·7	56·9	56·6	56·1	55·2	54·0
25	62·3	60·4	65·2	62·5	65·9	63·0	67·5	63·9	63·8	61·5	63·0	60·7	62·2	60·3	62·1	60·0	61·4	59·4	62·1	60·0	61·7	59·8	61·5	59·8	60·1	58·6
26	60·4	60·0	60·8	59·6	60·9	59·8	61·1	59·9	61·0	59·9	60·9	59·6	61·0	59·5	61·6	59·9	61·8	59·9	60·4	58·8	60·4	58·9	59·8	58·6	60·7	59·5
27	66·6	63·3	67·9	63·7	68·4	64·1	69·4	64·9	67·9	64·3	66·0	63·3	65·4	62·3	53·0	61·2	61·6	60·4	60·1	59·1	59·6	58·8	58·8	58·2	62·6	60·6
28	63·7	61·7	64·8	61·9	66·0	62·7	64·4	61·5	64·4	62·0	61·5	59·9	59·5	58·3	58·3	57·3	56·5	56·0	55·5	55·4	54·8	54·6	54·0	54·0	59·9	58·8
29	63·2	60·7	64·8	61·2	66·5	62·3	67·0	62·9	65·5	62·6	62·8	61·1	62·3	60·7	61·5	60·0	60·0	58·8	57·3	56·7	56·0	55·7	54·9	54·4	57·6	56·3
30	64·9	61·5	66·4	62·3	67·6	62·3	66·6	61·7	65·0	60·0	62·1	58·8	60·5	57·5	59·9	57·4	57·0	55·4	54·3	53·4	53·6	52·7	53·3	52·6	57·2	55·4
MEAN.	59·4	56·3	60·1	56·5	60·9	56·8	60·9	56·7	60·1	56·4	58·7	55·5	57·7	54·9	56·9	54·4	56·2	54·0	55·6	53·5	55·1	53·2	54·7	53·0	56·6	54·3

TEMPERATURE. DRY AND WET BULBS. OCTOBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	48·4	47·0	48·3	47·0	48·3	47·3	48·3	48·1	48·0	47·0	47·6	47·0	46·6	44·3	48·4	43·3	49·5	44·6	51·5	46·5	52·2	47·0	52·7	47·6	**53·3**	37·3
2	34·5	34·6	31·8	31·8	30·6	31·3	29·2	29·2	28·7	28·7	27·8	27·8	27·2	27·2	27·6	27·6	27·5	27·5	26·8	26·8	26·0	26·0	26·3	26·3	34·5	23·5
3	24·5	24·5	24·6	24·6	24·8	24·8	25·1	25·1	25·1	25·1	25·2	25·2	25·6	25·6	25·6	25·6	26·0	26·2	26·5	26·5	26·6	26·8	26·5	26·5	28·0	24·5
4	25·1	25·1	25·1	25·1	24·4	24·4	23·4	23·4	22·3	22·3	22·3	22·3	21·6	21·6	21·7	21·7	22·6	22·6	24·1	24·2	24·5	24·5	25·6	25·6	30·6	21·6
5	31·0	31·0	31·0	31·0	31·3	31·3	30·7	31·3	31·5	31·5	31·6	31·6	30·7	31·4	31·4	31·4	31·6	31·6	31·1	31·4	31·4	31·4	30·7	31·5	31·6	29·9
6	29·9	29·9	30·0	30·0	29·9	29·9	30·0	30·0	30·3	30·3	30·2	30·2	29·7	29·7	29·6	29·6	30·3	30·4	30·3	30·5	31·3	31·3	31·3	31·3	31·6	28·4
7	28·0	28·0	28·0	28·0	28·0	28·0	27·6	27·6	27·0	27·0	27·0	27·0	27·1	27·1	27·4	27·4	28·0	28·2	28·3	28·3	29·2	29·6	29·3	29·4	29·6	27·0
8	29·6	29·6	30·0	29·9	29·6	29·6	29·8	29·8	29·1	29·1	28·6	28·7	28·6	28·6	28·8	29·0	29·1	29·3	29·5	29·5	30·5	30·3	30·9	31·0	31·9	28·2
9	28·0	28·0	28·7	28·7	29·0	29·0	29·3	29·3	27·5	27·5	28·5	28·5	28·3	28·3	28·8	28·8	29·0	29·0	29·3	29·3	30·1	30·1	29·6	29·6	30·1	26·7
10	27·7	27·7	28·0	28·0	26·9	26·9	26·5	26·5	26·7	26·7	26·3	26·3	25·7	25·7	26·4	26·4	26·3	26·3	26·1	26·1	26·6	26·6	28·0	28·0	31·0	25·7
11	26·4	26·4	26·4	26·4	26·5	26·5	27·3	27·3	27·4	27·4	27·4	27·4	26·7	26·7	26·6	26·6	27·4	27·4	29·4	29·4	30·6	30·6	31·6	31·6	39·2	26·4
12	40·0	40·0	40·1	40·1	40·0	40·0	40·2	40·2	40·3	40·3	40·4	40·4	40·3	40·3	40·4	40·4	40·2	40·2	40·0	40·0	40·0	40·0	39·8	39·9	40·4	38·0
13	36·9	36·9	36·7	36·7	36·2	36·2	36·2	36·2	36·4	36·4	35·8	35·8	36·0	36·0	36·0	36·0	34·6	34·6	35·0	35·0	34·8	34·8	35·0	35·0	37·6	33·9
14	37·0	37·0	36·7	36·7	34·8	34·8	33·7	33·7	32·9	32·9	32·4	32·4	31·9	31·7	30·6	31·4	30·2	30·2	30·3	30·3	28·9	27·0	33·0	30·3	37·0	28·9
15	29·2	29·2	29·0	29·0	29·1	29·1	29·1	29·1	29·2	29·2	29·4	29·4	28·9	28·9	29·0	29·0	28·9	28·9	28·9	28·9	28·4	28·4	28·6	28·6	29·4	24·0
16	23·3	23·5	22·9	23·1	22·4	22·6	23·0	23·1	23·1	23·1	23·7	23·7	23·3	23·3	23·8	23·9	24·6	24·6	24·6	24·6	24·6	24·6	24·6	24·6	27·0	22·4
17	25·4	25·4	25·6	25·6	26·4	26·1	27·1	26·4	27·2	26·4	26·9	26·0	26·4	25·6	26·1	25·1	26·4	25·1	28·3	26·4	29·2	27·4	29·5	27·6	31·7	25·4
18	27·8	27·8	28·3	28·3	27·9	27·9	28·6	28·6	29·3	29·3	28·9	28·9	29·0	29·0	29·3	29·3	29·5	29·5	29·7	29·7	30·2	30·2	30·6	30·6	31·7	27·8
19	32·1	32·1	32·2	32·2	32·2	32·2	32·2	32·2	32·3	32·3	32·6	32·6	32·8	32·9	33·4	33·4	33·3	33·3	33·5	33·5	32·9	32·9	33·3	33·3	34·8	32·0
20	33·9	33·9	34·3	34·3	34·0	34·0	33·9	33·9	34·0	34·0	33·6	33·6	33·0	33·0	32·6	32·6	31·4	31·4	31·3	31·7	31·0	31·4	30·3	30·3	34·3	24·8
21	24·8	24·8	23·5	23·5	22·5	22·5	21·5	21·6	21·7	21·8	21·5	21·5	20·5	20·5	19·6	19·6	19·7	19·7	19·7	19·8	18·5	18·7	18·6	18·7	24·8	18·3
22	18·5	18·4	18·1	18·1	18·2	18·1	18·2	18·1	17·4	17·4	17·9	17·9	18·8	18·8	18·6	18·6	18·7	18·7	19·0	19·0	20·2	20·1	20·1	20·1	20·2	**17·4**
23	18·8	18·8	18·5	18·5	19·2	19·2	18·8	18·8	18·4	18·4	17·9	17·9	17·9	17·9	18·1	18·0	18·3	18·3	18·7	18·7	18·9	19·0	19·7	19·7	20·5	17·9
24	19·1	19·0	19·2	19·1	19·0	19·0	18·7	18·7	19·4	19·4	19·0	19·0	17·9	17·9	18·0	18·0	19·7	19·6	19·6	19·6	19·7	19·6	20·1	20·1	21·9	17·9
25	20·8	20·9	20·4	20·3	19·5	19·5	19·2	19·1	19·2	19·1	19·2	19·2	19·2	19·2	18·7	18·7	18·8	18·7	18·5	18·5	18·9	18·9	19·8	19·7	21·6	18·2
26	20·4	20·4	21·5	21·5	22·2	22·1	20·2	20·1	21·1	21·0	20·8	20·8	20·6	20·5	20·2	20·2	20·5	20·5	20·2	20·2	22·1	22·0	23·0	23·0	23·0	17·8
27	21·2	21·1	21·1	21·0	20·2	20·1	19·9	19·9	19·6	19·6	19·2	19·2	18·2	18·1	18·0	18·0	18·4	18·4	19·6	19·6	20·1	20·1	21·1	21·0	21·7	18·0
28	18·5	18·5	18·2	18·2	17·6	17·6	18·2	18·2	18·2	18·2	19·4	19·4	19·6	19·6	19·9	19·9	20·9	20·8	22·2	22·1	20·8	20·7	19·8	19·8	22·2	17·6
29	19·1	19·0	19·6	19·6	19·4	19·4	18·9	18·9	19·2	19·2	19·4	19·4	18·8	18·8	18·5	18·5	19·8	19·8	20·7	20·7	20·8	20·8	21·5	21·4	22·7	18·5
30	19·5	19·5	19·9	19·9	21·4	21·3	22·0	22·0	22·7	22·7	23·9	23·9	26·4	26·4	27·8	27·8	27·6	27·6	28·3	28·3	27·1	27·1	27·4	27·4	28·3	19·5
31	25·6	25·6	24·5	24·5	26·0	26·0	25·6	25·6	24·7	24·7	22·4	22·4	20·8	20·7	20·2	20·3	21·9	21·9	22·8	22·8	23·7	23·7	23·8	23·8	26·0	20·1
MEAN.	27·3	27·2	27·2	27·1	27·0	27·0	26·9	26·8	26·8	26·7	26·7	26·6	26·4	26·3	26·5	26·3	26·8	26·6	27·2	27·0	27·4	27·1	27·8	27·5	30·0	24·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	51·7	49·3	53·1	48·9	53·3	49·0	51·0	48·7	48·9	47·5	47·5	46·6	46·5	45·9	45·6	45·6	44·2	44·3	43·5	43·5	41·3	41·3	37·3	37·3	48·1	46·0
2	26·6	26·7	27·2	27·2	26·5	26·7	26·0	26·0	24·6	24·6	24·7	24·7	24·1	24·3	23·5	23·5	23·5	23·5	24·4	24·4	24·5	24·5	24·5	24·5	26·8	26·9
3	25·8	25·8	26·8	26·9	28·0	28·2	27·5	27·7	27·5	27·5	26·6	26·6	26·7	26·7	27·1	27·1	27·2	27·2	27·2	27·2	26·0	26·0	25·2	25·2	26·2	26·2
4	26·4	26·4	27·1	27·1	26·8	26·8	26·8	26·8	26·5	27·0	25·7	25·7	25·9	25·9	27·7	27·7	28·0	28·0	29·0	29·0	29·8	29·8	30·6	30·6	25·5	25·6
5	31·4	31·4	30·8	31·4	30·8	31·1	30·9	31·0	30·4	30·6	30·3	30·3	30·3	30·3	30·3	30·3	30·3	30·3	30·2	30·2	30·1	30·1	29·9	29·9	30·8	31·0
6	31·6	31·6	30·4	31·3	30·8	30·8	31·4	31·0	30·6	30·9	30·5	30·5	29·7	29·7	29·0	29·0	29·1	29·1	29·2	29·2	28·6	28·8	28·4	28·4	30·1	30·1
7	28·8	29·2	29·5	29·5	29·6	29·6	29·2	29·3	29·0	29·0	28·2	28·2	28·3	28·3	28·9	28·9	29·0	29·0	29·0	29·0	29·3	29·3	29·3	29·3	28·5	28·5
8	31·9	31·3	30·0	31·0	31·5	31·0	30·1	31·0	29·5	29·5	28·7	28·7	28·7	28·5	28·6	28·4	28·3	28·3	28·2	28·2	28·3	28·0	28·4	28·4	29·4	29·4
9	28·4	28·4	28·6	28·6	28·0	28·0	27·7	27·7	27·4	27·4	27·0	27·0	26·7	26·7	27·0	27·0	27·7	27·7	27·0	27·0	27·0	27 0	27·4	27·4	28·2	28·2
10	28·5	28·5	28·6	28·6	29·0	29·0	29·4	29·4	29·0	29·0	28·3	28·3	28·4	28·4	29·0	29·0	31·0	30·8	30·0	30·2	27·0	27·0	26·2	26·2	27·7	27·7
11	32·0	32·0	31·9	31·9	32·0	32·0	32·0	32·0	32·5	32·5	34·0	33·9	35·8	35·8	37·0	37·0	38·0	38·0	38·6	38·6	38·9	38·9	39·2	39·2	31·5	31·5
12	40·3	40·3	40·3	40·3	40·1	40·1	40·1	40·1	40·1	40·1	40·1	40·1	39·7	39·7	39·7	39·7	39·0	39·0	38·9	38·9	38·7	38·7	38·0	38·0	39·9	39·9
13	35·0	35·0	35·7	35·7	35·0	35·0	35·0	35·0	34·3	34·3	33·9	33·9	34·9	34·9	35·3	35·3	35·9	35·9	36·3	36·3	37·0	37·0	37·6	37·6	35·6	35·6
14	32·3	29·9	30·3	29·9	31·9	30·9	31·6	31·0	29·7	29·3	29·7	28·7	29·6	29·3	30·0	30·0	29·9	29·9	30·0	30·0	29·7	29·7	29·0	29·0	31·5	31·1
15	28·5	28·5	28·4	28·4	27·7	27·7	26·9	26·9	26·6	26·6	26·7	26·7	27·2	27·2	26·9	26·9	26·4	26·4	25·3	25·3	24·8	24·8	24·0	24·0	27·8	27·8
16	25·6	25·6	26·0	26·0	26·6	26·6	27·0	26·8	25·5	25·5	25·6	25·6	25·4	25·5	25·6	25·8	25·7	25·8	25·7	25·8	26·1	25·8	26·1	25·8	24·8	24·8
17	30·4	29·0	31·7	29·4	31·4	28·9	31·1	28·5	29·4	27·0	28·3	27·6	28·3	26·3	29·3	25·8	27·9	26·0	27·5	25·8	26·6	26·7	27·3	27·3	28·1	26·7
18	30·4	30·4	30·5	30·5	30·6	30·6	30·9	30·9	30·6	30·6	30·3	30·3	30·7	30·7	31·1	31·1	30·7	30·8	30·4	30·4	31·2	31·2	31·7	31·7	29·9	29·9
19	33·0	33·0	32·0	32·2	32·6	32·6	32·1	32·1	32·4	32·4	32·6	32·6	33·0	33·0	32·5	32·5	34·0	34·0	34·5	34·5	34·6	34·6	34·8	34·8	33·0	33·0
20	30·4	30·4	29·7	29·7	31·0	31·0	30·6	30·6	30·2	30·2	30·1	30·1	29·9	29·9	29·7	29·7	28·8	29·0	27·6	27·7	26·7	26·9	24·8	24·8	31·0	31·0
21	18·3	18·3	18·4	18·4	18·5	18·5	19·2	19·2	19·1	19·1	18·9	18·9	18·6	18·6	19·2	19·1	18·5	18·5	19·2	19·2	19·0	19·0	18·9	18·9	19·9	19·9
22	20·1	20·1	20·2	20·1	19·9	19·9	19·7	19·7	18·9	18·9	19·0	19·0	18·6	18·5	18·3	18·3	18·4	18·4	18·5	18·5	18·6	18·6	18·9	18·9	18·9	18·8
23	19·8	19·8	20·1	20·1	20·4	20·3	20·5	20·4	20·2	20·2	20·4	20·4	19·8	19·7	20·0	20·0	19·9	19·9	20·1	20·1	20·2	20·1	20·1	20·0	19·4	19·3
24	21·2	21·2	21·3	21·3	21·5	21·5	20·4	20·3	19·9	19·9	20·8	20·7	21·4	21·4	21·6	21·6	21·9	21·9	21·7	21·7	21·4	21·4	21·2	21·1	20·2	20·1
25	21·2	21·1	19·7	19·7	20·5	20·9	19·0	19·1	18·7	18·7	18·7	18·7	19·0	18·7	18·2	18·2	19·2	19·1	20·2	20·2	21·6	21·6	21·6	21·6	19·6	19·6
26	20·9	20·9	22·5	22·5	22·5	22·5	22·0	22·1	20·8	20·8	19·9	19·9	18·7	18·7	17·8	17·8	19·0	19·0	20·0	20·0	20·7	20·6	21·0	20·9	20·8	20·8
27	21·2	21·1	21·5	21·5	21·7	21·7	20·7	20·7	20·1	20·1	20·2	20·1	19·8	19·8	19·5	19·5	19·2	19·2	18·6	18·6	18·3	18·3	18·5	18·5	19·8	19·8
28	19·7	19·7	19·9	19·9	20·3	20·3	20·3	20·2	19·6	19·6	19·5	19·5	19·5	19·4	19·5	19·5	19·9	19·9	20·1	20·0	19·7	19·7	18·8	18·8	19·6	19·6
29	21·9	21·9	22·1	22·1	22·7	22·7	21·3	21·2	20·8	20·7	20·2	20·2	19·9	19·9	20·0	20·0	20·3	20·3	20·2	20·2	20·2	20·2	19·2	19·2	20·2	20·2
30	28·0	28·0	28·0	28·0	27·5	27·5	27·3	27·3	27·0	27·0	27·4	27·4	27·3	27·3	27·0	27·1	27·0	27·0	26·4	26·4	26·2	26·2	25·9	26·0	25·8	25·8
31	22·6	22·6	22·7	22·7	22·5	22·7	22·2	22·2	21·8	21·8	20·9	20·9	21·8	21·5	21·5	21·5	21·0	21·0	20·2	20·1	20·1	19·4	21·2	19·9	22·5	22·4
MEAN.	27·9	27·7	27·9	27·8	28·1	27·9	27·7	27·6	27·1	27·0	26·9	26·8	26·9	26·8	27·0	26·9	27·1	27·0	27·0	27·0	26·8	26·8	26·6	26·6	27·1	27·0

TEMPERATURE. DRY AND WET BULBS. OCTOBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	52·0	51·2	51·1	50·5	51·0	50·2	51·2	50·4	50·8	50·1	50·0	49·3	50·1	49·4	50·1	49·5	52·2	51·3	55·0	53·7	58·9	56·4	59·8	56·6	**66·2**	48·8
2	50·1	47·7	49·0	46·3	47·9	45·6	47·2	45·1	46·2	44·8	45·7	44·7	45·3	43·7	44·9	42·7	45·0	43·2	44·3	42·2	43·3	41·2	44·0	41·6	50·8	38·1
3	40·0	38·9	39·6	38·3	41·0	39·1	41·0	38·9	40·6	39·2	42·1	40·6	42·8	40·8	42·4	40·5	41·8	40·3	43·1	40·9	42·9	41·1	42·5	40·6	43·9	**39·4**
4	41·2	39·2	40·9	39·2	40·7	38·9	41·2	38·7	39·8	37·6	38·9	36·8	42·2	37·7	43·2	38·6	44·3	39·2	45·1	39·6	45·9	40·1	46·2	40·6	49·9	38·6
5	46·9	45·5	46·4	45·0	48·1	46·7	47·0	45·1	46·2	45·0	47·4	45·5	47·1	45·4	48·2	45·4	48·9	46·8	47·7	44·9	49·9	46·1	48·1	45·7	52·3	43·9
6	46·0	44·4	46·3	44·6	46·0	44·0	45·8	44·1	45·7	44·6	45·4	44·0	45·8	43·8	45·3	43·4	47·7	45·7	48·2	46·6	49·6	47·1	51·3	46·9	51·7	43·8
7	44·1	43·1	43·5	41·8	44·4	42·9	44·5	42·1	42·9	40·9	42·6	40·7	41·7	40·3	43·2	41·7	43·7	42·4	44·0	42·4	47·1	44·9	48·1	44·3	49·1	**41·0**
8	43·8	42·7	43·6	42·6	43·6	42·6	43·9	42·9	43·3	42·4	41·7	40·9	42·5	41·8	42·9	42·2	43·6	42·7	45·0	44·1	46·6	44·7	48·4	45·5	52·5	**41·4**
9	44·3	42·1	44·3	42·2	45·3	42·6	45·5	42·7	45·0	42·5	43·5	41·4	45·6	42·4	45·9	42·9	46·9	43·5	48·0	44·0	49·4	44·6	49·5	44·7	51·3	41·1
10	43·6	40·0	44·2	41·1	43·4	40·5	42·0	39·4	43·7	40·2	43·1	40·2	43·5	40·4	43·9	40·3	46·7	41·5	47·1	41·6	48·6	42·3	49·3	43·1	50·6	41·6
11	47·1	41·9	46·1	42·0	46·6	42·2	46·0	42·3	45·9	42·3	46·6	42·7	46·6	41·9	47·1	42·0	47·2	42·6	48·8	43·8	49·7	45·7	49·0	**46·6**	55·1	45·3
12	54·8	53·2	55·4	53·6	56·3	53·7	55·7	53·7	56·3	53·6	57·1	53·7	56·8	53·8	56·0	53·9	56·4	53·6	56·3	53·6	56·5	54·0	56·5	54·1	57·3	53·1
13	52·6	50·9	52·2	50·6	51·9	50·3	51·7	50·2	51·5	50·6	51·6	50·0	51·7	50·1	52·2	50·1	52·8	49·4	53·2	49·7	53·2	49·7	53·8	50·0	55·0	51·2
14	51·7	50·1	51·8	49·0	51·3	48·7	50·2	47·6	49·4	47·0	49·3	46·1	48·6	45·9	48·0	45·8	48·5	45·5	49·2	45·4	49·1	44·0	50·1	44·2	53·0	43·7
15	44·2	41·1	44·7	41·0	43·8	40·8	44·4	41·2	45·0	41·6	45·1	41·8	45·6	42·4	46·6	43·0	47·5	43·3	47·5	43·7	48·8	43·8	48·6	43·3	49·6	40·3
16	38·9	37·0	37·5	36·3	36·3	34·9	35·7	34·4	36·0	35·0	35·3	34·2	34·6	33·7	34·6	33·6	36·4	35·1	38·5	37·0	42·5	40·1	45·1	40·9	49·8	33·9
17	34·0	33·2	33·0	32·1	34·1	32·5	33·3	32·4	32·3	31·6	33·1	32·2	32·0	31·0	32·5	31·8	33·9	32·7	36·3	34·7	40·2	38·0	42·2	39·1	49·7	32·0
18	36·2	35·5	37·8	36·7	41·4	39·7	41·0	39·7	41·6	40·2	43·1	41·2	41·5	40·3	41·5	40·4	44·8	43·0	46·4	44·0	48·0	45·5	50·0	46·1	52·0	35·1
19	45·0	43·7	46·6	45·3	47·9	46·4	48·3	47·0	48·4	47·4	48·8	47·8	48·7	47·9	48·7	47·7	48·9	48·1	48·8	48·1	49·0	48·5	49·2	48·3	50·0	44·9
20	48·9	46·4	49·0	46·6	46·8	45·9	44·3	43·5	44·1	43·0	44·9	43·7	44·4	42·6	44·4	41·7	45·0	42·5	45·2	42·8	45·0	42·2	45·9	43·0	49·4	38·0
21	38·2	37·3	40·1	39·1	38·1	36·9	37·0	35·8	37·5	36·0	38·8	36·3	37·7	35·5	37·4	35·3	38·6	35·7	38·4	36·3	38·9	35·0	40·0	35·0	41·4	36·3
22	37·3	35·2	36·0	33·4	35·8	33·3	36·3	33·9	36·0	33·9	36·4	34·1	36·4	34·3	35·8	33·2	38·1	35·1	39·2	35·5	40·0	35·9	41·3	37·0	42·3	33·1
23	32·8	31·9	32·8	31·3	33·4	32·1	33·3	32·2	32·1	30·5	31·4	30·1	31·7	30·3	31·9	30·9	33·4	32·1	34·0	33·0	36·4	34·6	38·1	35·6	43·1	**30·7**
24	35·1	33·8	35·0	33·6	34·4	33·2	35·1	34·0	33·9	33·0	32·4	32·0	31·4	30·9	32·0	31·2	32·4	31·8	34·5	33·3	36·8	35·0	40·0	36·5	41·8	30·8
25	36·9	34·2	37·0	35·2	36·0	33·9	35·0	33·0	35·8	33·7	36·1	34·2	36·1	34·7	35·3	34·3	36·2	34·6	38·0	35·6	38·7	35·8	39·8	35·4	41·4	31·3
26	34·0	32·9	34·0	32·9	36·9	35·4	36·2	35·0	35·0	33·4	35·1	33·7	37·2	35·0	35·8	34·0	36·2	34·2	37·8	35·3	40·2	36·8	41·2	36·9	43·3	33·1
27	36·6	35·5	38·7	37·1	36·6	34·9	34·9	33·3	35·0	33·3	35·1	33·7	34·5	32·9	33·0	31·5	33·2	31·9	36·6	33·9	40·2	36·1	40·8	37·0	42·2	32·8
28	35·2	33·7	33·2	32·0	32·3	31·2	32·8	31·6	32·7	31·0	33·0	[31·0]	33·9	[32·0]	35·4	32·4	35·9	34·5	36·1	34·9	36·6	35·5	39·7	35·6	41·2	31·5
29	35·9	33·9	34·2	32·5	34·0	32·6	32·3	31·1	32·0	30·2	31·4	31·0	32·0	31·1	31·3	30·3	34·4	32·7	36·1	34·2	39·5	36·4	40·0	36·9	43·0	30·8
30	40·7	36·0	39·3	35·5	37·0	34·2	39·4	36·2	40·1	37·3	40·0	38·0	41·0	40·0	43·0	42·4	44·8	42·2	45·3	42·8	47·0	42·5	44·9	42·2	47·1	37·0
31	42·0	40·6	41·3	39·8	42·2	40·5	41·5	39·5	42·0	38·9	40·4	37·8	40·1	36·3	38·0	35·2	39·1	35·9	40·6	37·0	42·0	38·3	43·3	38·9	45·3	33·0
MEAN.	42·3	40·4	42·1	40·2	42·1	40·2	41·7	39·9	41·5	29·7	41·5	39·7	41·6	39·6	41·6	39·6	42·8	40·4	43·7	41·1	45·2	41·9	46·0	42·6	48·8	38·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry	Wet.
1	65·1	60·0	63·2	59·2	63·8	58·7	65·1	58·9	65·0	58·9	66·0	58·4	63·2	58·5	58·8	57·7	57·8	56·9	57·8	56·6	52·8	51·4	50·6	48·6	56·7	54·3
2	45·8	42·3	44·6	41·2	48·0	42·8	44·7	41·6	43·6	40·3	41·0	39·0	41·5	39·4	39·0	37·5	39·6	38·2	40·5	38·6	41·0	39·2	39·8	38·0	44·3	42·0
3	42·9	41·4	42·4	40·7	42·8	40·9	43·0	40·9	43·6	41·4	42·5	41·3	43·1	41·9	42·4	41·4	43·7	42·4	43·2	42·0	42·5	41·0	41·6	40·1	42·2	40·6
4	43·3	40·7	46·6	42·3	48·7	41·9	49·7	41·9	47·4	42·2	42·8	39·4	43·3	39·8	46·2	41·5	46·9	42·7	45·0	43·3	46·4	43·8	47·3	45·7	44·3	40·5
5	51·3	47·3	48·0	45·6	50·7	47·3	49·1	46·0	49·6	46·4	48·0	44·6	47·8	45·0	47·3	45·3	45·3	44·0	46·4	44·2	46·5	45·0	44·5	42·9	47·8	45·4
6	51·5	47·7	46·9	44·4	50·4	46·8	49·3	46·2	48·5	45·0	48·4	44·9	46·5	43·6	44·6	43·0	45·1	44·1	45·0	44·1	44·5	43·6	44·8	43·0	47·0	44·8
7	48·0	44·5	48·9	44·4	49·0	44·8	48·4	45·1	47·0	43·5	45·6	42·4	44·9	42·4	45·3	43·3	45·0	44·0	44·4	43·2	43·8	42·8	43·7	42·7	45·1	42·9
8	50·9	45·8	52·2	45·8	52·1	46·5	50·4	45·3	49·6	44·7	48·9	44·1	46·9	43·1	45·9	42·4	45·3	42·1	44·6	41·7	44·8	42·0	44·7	41·8	46·1	43·4
9	50·0	43·7	50·7	44·3	50·9	43·9	50·8	43·1	48·9	42·7	46·7	42·0	45·0	41·2	43·9	40·2	46·3	42·3	42·9	40·0	41·3	38·6	43·5	40·0	46·4	42·4
10	50·1	44·1	49·7	43·7	50·0	45·1	49·6	45·4	49·0	44·8	48·5	43·9	47·9	44·2	48·2	43·8	48·8	45·5	48·8	45·0	48·4	42·9	47·9	42·4	46·9	42·6
11	48·9	47·3	48·9	46·9	48·7	47·1	49·1	47·3	49·0	48·1	49·6	48·6	51·2	49·9	52·0	50·7	53·6	51·8	54·1	52·2	54·6	52·6	54·1	52·9	49·2	46·3
12	55·9	54·2	55·5	53·9	55·9	54·1	55·2	53·8	55·1	53·8	55·0	53·6	54·4	53·4	54·0	53·0	53·7	52·5	53·1	52·3	54·1	52·2	53·4	52·0	55·4	53·5
13	54·1	50·8	53·1	50·7	53·8	50·3	53·6	50·1	52·2	49·1	52·3	48·3	52·6	49·5	53·2	49·8	54·0	50·1	53·1	50·2	53·3	50·9	52·6	51·2	52·8	50·1
14	50·5	44·2	51·4	44·6	53·0	45·6	52·6	46·1	48·6	43·9	45·4	41·9	45·1	41·4	44·3	40·7	44·1	41·0	44·0	41·0	44·0	41·1	44·0	41·2	48·5	44·7
15	49·3	43·5	48·9	43·4	48·1	42·8	47·3	42·1	46·3	42·2	44·6	41·2	44·7	41·3	44·7	41·3	44·6	41·7	43·6	40·7	41·7	39·4	40·4	38·1	45·7	41·9
16	48·1	41·8	49·1	42·0	49·1	42·3	48·8	42·0	45·7	42·0	44·0	39·9	42·0	38·6	40·5	38·2	38·5	36·8	37·4	35·6	37·0	35·3	36·7	35·4	40·3	37·6
17	46·0	41·5	47·4	42·6	49·0	44·6	49·2	44·9	46·4	43·1	43·1	40·6	41·7	39·7	40·0	38·3	39·3	38·0	37·1	36·5	35·9	35·3	35·6	35·1	38·7	36·7
18	50·9	46·6	51·0	46·5	51·9	47·0	51·6	46·9	49·0	44·9	48·0	44·5	48·3	45·7	47·7	45·1	45·4	44·0	46·4	44·7	46·7	45·3	46·9	45·4	45·7	43·3
19	49·6	48·6	49·2	48·3	49·5	47·7	49·8	47·3	49·3	47·1	48·7	46·0	49·1	46·0	49·6	45·5	48·5	45·9	48·9	46·0	49·0	46·4	49·1	46·3	48·6	47·0
20	46·0	43·4	45·6	43·0	44·2	43·1	43·7	42·8	43·1	42·8	42·6	42·0	42·0	41·4	41·6	41·0	41·8	40·9	41·8	40·4	39·9	38·8	38·0	37·2	44·1	42·5
21	40·6	36·5	40·6	35·8	41·2	36·3	40·4	36·0	48·7	35·4	36·4	34·3	38·0	35·0	38·2	35·4	37·9	35·0	38·0	35·0	37·0	34·7	37·0	34·5	38·5	35·8
22	41·6	36·4	41·3	36·6	42·0	37·4	41·0	37·0	40·0	36·7	36·2	33·8	36·0	33·4	35·4	33·0	34·2	32·1	33·5	31·4	33·8	32·0	33·1	51·9	37·4	34·4
23	40·7	37·0	41·4	36·6	42·4	37·0	42·8	37·2	40·8	37·3	40·0	37·0	39·9	36·9	37·3	35·1	39·5	37·0	39·0	36·8	37·0	35·7	36·4	35·0	36·6	34·3
24	41·2	36·9	41·2	36·7	41·0	37·2	41·2	37·1	40·2	36·3	38·3	35·4	37·9	35·0	36·7	34·2	38·2	35·8	37·2	34·9	35·9	33·7	37·8	34·7	36·7	34·4
25	40·6	36·1	40·3	36·0	40·0	36·0	40·3	36·9	38·9	36·0	35·0	33·2	34·6	33·0	33·3	32·2	31·7	30·4	32·0	30·7	35·9	34·2	37·0	35·2	36·7	34·4
26	42·0	37·1	42·6	37·4	43·0	37·9	40·5	36·8	38·4	35·7	36·7	34·3	34·9	32·9	34·5	32·0	35·0	32·7	35·2	33·3	37·2	35·6	37·0	35·6	37·4	34·9
27	40·9	37·1	41·0	37·8	42·0	37·7	41·2	37·5	40·3	37·3	39·7	36·9	38·6	36·1	36·3	34·4	37·6	34·9	35·6	33·4	35·4	33·2	34·4	32·5	37·4	35·0
28	40·1	35·8	41·0	36·4	39·4	36·1	38·0	35·9	36·9	34·9	36·5	34·6	36·3	34·1	37·8	35·7	35·6	34·2	36·0	34·4	38·0	35·9	36·0	34·4	36·2	34·1
29	41·2	37·7	42·0	37·8	42·0	38·0	42·9	38·0	41·4	36·5	40·7	36·8	39·3	36·4	37·8	35·3	40·0	36·3	40·0	37·0	40·4	36·8	38·0	35·0	37·5	34·8
30	46·3	43·1	45·4	42·5	44·2	42·2	43·3	41·9	42·9	41·4	42·0	40·4	42·2	41·0	42·0	40·9	41·4	40·2	41·0	40·0	40·2	39·2	39·0	38·1	42·2	40·0
31	44·8	39·5	45·0	39·0	44·2	39·1	43·6	39·2	40·0	37·0	37·0	35·0	36·0	34·0	36·0	33·7	36·1	34·5	34·0	32·3	33·9	32·2	33·0	31·6	39·8	36·9
MEAN.	47·0	43·0	46·9	42·8	47·5	43·2	47·0	42·9	45·7	42·3	44·2	41·2	43·7	41·1	43·0	40·7	43·0	40·9	42·6	40·6	42·4	40·3	41·9	40·0	43·6	41·0

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. NOVEMBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	22·0	19·5	21·7	20·4	21·0	21·0	22·8	20·6	23·3	20·9	22·7	21·6	22·6	20·9	24·0	21·4	24·2	23·2	25·5	23·6	26·5	25·0	27·4	24·5	27·5	21·0
2	25·7	25·9	27·0	27·3	27·2	27·5	28·2	28·4	28·6	28·9	29·0	29·0	29·0	29·0	29·4	29·4	29·7	29·6	30·3	30·3	30·6	30·6	30·4	30·4	30·6	25·7
3	26·3	26·2	26·3	26·2	27·0	26·4	26·1	26·0	26·0	25·5	25·6	25·2	25·3	25·1	25·6	25·7	26·6	26·5	27·2	27·0	26·7	26·7	26·6	26·7	28·0	23·3
4	23·0	23·4	23·3	23·5	23·1	23·5	23·0	23·1	23·1	23·3	23·2	23·4	23·0	23·1	23·5	23·6	23·7	23·9	24·6	24·7	25·0	25·0	24·8	24·9	27·7	23·0
5	27·3	27·4	27·9	27·9	28·9	29·0	29·1	29·2	29·1	29·2	28·6	28·7	28·6	28·8	29·3	29·4	29·8	29·7	30·0	30·0	30·9	30·8	30·9	30·9	31·6	27·3
6	31·8	31·9	31·1	31·2	30·9	30·9	30·9	31·0	31·7	31·7	32·1	31·8	32·2	32·0	33·0	33·0	32·0	32·0	32·4	32·5	31·9	31·9	32·0	32·0	33·0	30·9
7	32·5	32·6	32·7	32·7	32·9	32·9	32·8	32·8	32·5	32·6	31·9	31·9	32·0	32·0	31·9	32·0	32·0	32·0	32·0	32·0	31·9	32·0	32·1	32·1	32·9	31·9
8	31·9	32·0	31·9	32·0	31·7	31·8	31·7	31·8	31·9	31·9	31·5	31·6	31·5	31·6	31·4	31·4	31·2	31·3	31·4	31·6	31·2	31·2	31·4	31·7	31·9	30·2
9	29·8	29·9	29·9	30·0	29·5	29·5	29·5	29·6	29·7	29·8	29·6	29·6	29·4	29·4	28·6	28·6	27·5	27·8	28·3	28·3	28·9	28·9	29·8	30·0	30·0	25·2
10	23·8	24·0	24·0	24·1	26·4	26·4	27·2	27·3	26·9	[26·9]	27·5	[27·5]	26·7	[26·7]	27·5	27·5	29·0	29·0	31·2	31·2	31·9	31·9	31·9	32·0	36·9	23·8
11	34·0	33·1	31·4	32·2	31·9	32·0	29·7	30·5	28·7	28·8	28·9	28·9	28·7	28·7	27·9	28·0	28·3	28·3	26·3	26·5	27·2	27·2	26·6	26·6	34·0	25·0
12	24·5	24·8	24·3	24·5	23·2	23·3	22·7	23·0	22·5	22·7	23·4	23·4	24·6	24·7	24·7	24·8	25·5	25·5	25·4	25·4	25·8	25·8	26·5	27·0	27·4	22·5
13	27·9	27·9	28·2	28·2	28·7	28·7	28·3	28·3	28·9	28·8	28·9	28·9	28·5	28·5	28·3	28·3	27·7	27·7	27·7	27·7	27·9	28·1	29·0	29·3	29·0	26·9
14	27·7	27·8	27·9	27·9	28·2	28·2	28·2	28·2	26·9	27·0	27·1	27·1	27·5	27·5	26·6	26·6	26·9	26·9	27·0	27·0	26·9	27·3	26·1	26·4	28·2	23·3
15	24·0	24·0	24·3	24·3	24·0	24·0	25·0	25·1	25·0	25·1	25·1	25·1	25·5	25·5	27·6	27·6	29·3	29·4	31·0	31·0	31·6	31·7	31·9	32·0	34·3	24·0
16	26·3	26·3	27·1	27·1	26·6	26·6	26·3	26·3	25·6	25·6	25·8	25·8	25·6	25·6	26·1	26·1	26·0	26·0	25·7	25·7	26·0	26·0	25·6	25·6	27·1	24·5
17	25·7	25·7	25·0	25·0	25·0	25·0	25·0	25·0	25·0	25·0	25·0	25·0	24·8	24·8	24·5	24·5	24·7	24·7	25·1	25·1	25·3	25·3	25·5	25·5	25·7	23·4
18	25·0	25·0	24·7	24·7	24·8	24·8	25·1	25·1	25·6	25·5	25·7	25·7	26·2	26·2	25·9	25·9	25·7	25·7	26·1	26·1	26·9	26·9	27·3	27·3	28·0	24·7
19	27·0	26·9	26·4	26·4	27·0	27·0	27·0	27·0	26·1	26·1	26·2	26·2	25·2	25·2	23·0	23·6	23·5	23·6	23·6	23·6	23·4	23·4	23·1	23·2	27·0	21·9
20	26·9	26·9	27·3	27·3	28·3	28·3	28·9	28·9	29·0	29·0	29·6	29·6	30·6	30·6	30·2	30·2	30·5	30·5	30·6	30·6	31·4	31·4	31·1	31·2	34·8	26·9
21	33·9	33·9	34·6	34·6	34·4	34·4	34·6	34·6	34·6	34·6	34·6	34·6	34·6	34·6	34·6	34·6	34·7	34·7	34·7	34·7	35·1	35·1	34·3	34·3	37·0	33·9
22	34·7	34·7	33·2	33·2	31·6	31·6	30·0	30·8	27·2	27·2	24·0	24·0	25·5	25·5	26·1	26·1	26·2	26·2	26·8	26·8	26·9	26·9	26·6	26·6	34·7	21·1
23	18·7	18·8	18·3	18·2	19·0	19·2	19·8	19·8	19·2	19·3	19·3	19·4	19·2	19·2	19·6	19·6	19·3	19·3	20·1	20·1	20·3	20·4	21·2	21·2	26·9	**18·3**
24	26·2	26·3	26·2	26·3	26·0	26·1	26·2	26·3	25·2	25·3	25·7	25·7	25·1	25·1	24·8	24·8	25·0	25·0	23·7	23·8	24·2	24·4	24·2	24·4	30·6	21·5
25	30·0	25·7	30·4	27·0	33·3	25·7	32·1	26·7	37·2	30·1	37·4	32·3	34·8	31·3	34·3	29·4	36·9	31·5	38·8	31·6	39·0	31·5	40·3	31·9	**40·7**	30·0
26	37·8	30·9	36·9	31·0	37·1	32·0	36·1	32·0	36·7	31·2	37·0	29·0	35·7	28·5	38·0	30·8	28·6	27·4	30·3	29·0	27·4	27·4	36·5	30·2	37·8	24·9
27	25·8	25·8	26·0	26·0	25·3	25·3	25·3	25·3	25·3	25·3	25·4	25·4	25·4	25·4	26·7	26·8	25·7	25·8	26·3	26·3	26·6	26·6	26·7	26·7	28·2	25·3
28	28·4	28·4	28·7	28·7	29·4	29·3	29·9	29·8	30·1	30·1	29·8	29·8	29·6	29·6	28·8	28·8	29·4	29·4	30·2	30·2	29·6	29·6	29·7	29·7	31·8	28·4
29	31·8	31·8	32·0	32·0	31·8	31·8	31·8	31·8	31·1	31·1	31·0	31·0	30·6	30·6	30·4	30·4	30·5	30·5	30·6	30·6	31·1	31·1	31·6	31·6	32·2	30·4
30	31·2	32·0	31·4	32·0	31·3	31·9	31·2	31·5	31·2	31·2	31·3	31·3	31·3	31·3	31·3	31·3	31·5	31·5	31·4	31·4	31·1	31·1	31·0	31·0	31·5	25·4
MEAN.	28·1	27·6	28·0	27·7	28·2	27·8	28·2	27·9	28·1	27·7	28·1	27·6	28·0	27·6	28·1	27·7	28·1	27·8	28·5	28·1	28·6	28·4	29·1	28·6	31·2	25·5

	13		14		15		16		17		18		19		20		21		22		23		Midnight		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet	Dry	Wet	Dry.	Wet.	Dry.	Wet.
1	27·5	26·3	26·7	26·3	25·2	25·2	24·3	24·3	23·4	23·8	23·0	23·4	25·6	21·6	23·7	22·9	25·0	22·4	25·2	22·5	24·8	22·4	24·2	23·1	24·3	22·8
2	30·5	30·6	30·5	30·5	29·9	30·1	29·2	29·8	27·9	28·4	27·4	27·7	26·6	27·0	26·9	26·9	26·5	26·5	26·6	26·4	26·1	26·1	27·0	26·3	28·3	28·4
3	28·0	27·5	27·8	27·4	27·1	27·0	25·8	25·9	24·9	25·1	25·4	25·5	24·1	24·3	24·0	24·4	24·0	24·3	23·9	24·1	23·3	23·6	23·6	23·7	25·7	25·7
4	25·6	25·6	25·6	25·7	25·3	25·5	24·7	24·8	25·0	25·1	25·4	25·4	25·6	25·6	26·3	26·4	26·7	26·5	27·2	27·2	27·6	27·6	27·7	27·7	24·8	24·9
5	31·2	31·2	31·1	31·0	30·9	31·0	30·3	30·4	30·5	30·6	30·9	30·8	31·3	31·2	30·8	30·8	28·9	29·1	29·2	29·3	30·9	30·8	31·6	31·4	29·9	29·9
6	31·7	32·0	31·9	32·0	31·9	32·0	31·9	32·0	31·9	32·0	32·0	32·0	32·1	32·1	32·1	32·1	32·9	32·9	32·9	32·9	32·6	32·6	32·4	32·5	32·0	32·0
7	32·4	32·4	32·5	32·5	32·2	32·2	32·8	32·8	32·0	32·0	31·9	32·0	31·9	32·0	32·0	32·1	32·0	32·1	32·0	32·1	31·9	32·1	31·9	32·0	32·2	32·2
8	31·2	31·2	31·1	31·2	31·1	31·2	30·9	30·9	30·6	30·6	31·2	31·2	31·1	31·1	31·1	31·2	30·8	30·9	30·5	30·5	30·3	30·4	30·2	30·3	31·2	31·3
9	30·0	30·3	28·0	28·2	28·4	28·4	26·4	26·8	25·6	25·7	25·8	26·0	26·1	26·1	26·1	26·2	25·5	25·6	25·7	25·8	25·2	25·3	25·3	25·4	27·9	28·0
10	32·0	32·0	32·0	31·9	32·0	32·0	32·2	32·2	32·0	32·0	32·0	32·0	32·9	32·9	34·1	34·3	33·7	33·6	35·7	35·4	36·9	36·8	35·3	35·0	30·6	30·6
11	26·8	26·9	26·3	26·3	25·8	25·9	25·8	25·8	25·6	25·6	25·9	25·9	25·5	25·5	25·2	25·3	25·4	25·4	25·4	25·4	25·1	25·1	25·0	25·1	27·4	27·5
12	26·5	27·1	26·1	26·1	26·3	26·3	26·2	26·3	26·5	26·6	27·0	26·9	27·0	27·0	27·0	27·1	26·6	26·6	27·0	27·0	27·2	27·3	27·4	27·5	25·6	25·7
13	27·6	27·6	28·0	28·0	28·0	28·0	27·7	27·7	27·3	27·3	27·0	27·1	27·1	27·2	26·9	27·1	27·1	27·2	27·2	27·3	28·0	28·1	28·0	28·0	27·9	28·0
14	25·0	25·1	24·4	24·5	24·8	25·0	24·7	24·9	23·6	23·7	23·7	23·8	23·8	24·0	25·0	25·0	24·0	24·0	23·9	23·9	24·3	24·1	23·3	23·3	25·7	25·8
15	31·9	32·1	32·1	32·0	31·9	32·0	31·9	32·0	30·8	30·9	31·9	31·9	34·3	32·3	32·1	32·1	30·0	30·0	27·2	27·3	25·9	25·9	26·8	26·8	28·8	28·8
16	24·7	24·8	25·6	25·6	26·0	25·9	26·3	26·3	26·1	26·1	26·0	26·1	26·1	26·1	25·2	25·3	25·1	25·1	24·5	24·6	25·9	26·0	25·3	25·4	25·8	25·8
17	25·2	25·2	25·0	25·0	24·8	24·9	24·3	24·5	23·4	23·5	23·6	23·8	23·8	23·8	24·0	24·2	24·0	24·1	23·9	24·0	24·5	24·7	25·0	25·1	24·7	24·7
18	26·7	26·8	27·0	27·0	27·4	27·4	26·9	26·9	26·5	26·5	26·0	26·0	25·6	25·6	26·8	26·6	27·0	27·0	27·6	27·6	28·0	28·0	27·3	27·3	26·3	26·3
19	24·1	23·6	22·9	22·9	22·6	22·6	22·6	22·6	22·4	22·4	21·9	21·7	22·2	22·0	22·6	22·7	24·1	24·1	25·3	25·3	25·8	25·8	26·4	26·4	24·4	24·3
20	31·6	31·6	32·0	32·0	32·4	32·1	33·2	32·1	33·0	33·0	33·6	33·6	33·3	33·3	33·2	33·3	33·1	33·2	34·0	34·0	34·8	34·8	34·0	34·0	31·4	31·4
21	36·0	36·0	34·5	34·5	35·3	35·3	35·6	35·6	35·6	35·6	36·2	36·2	36·8	36·8	37·0	37·0	36·6	36·6	37·0	37·0	37·0	37·0	36·7	36·7	35·4	35·4
22	29·6	29·6	29·9	29·9	30·1	30·1	28·0	28·0	25·8	25·8	25·3	25·3	24·4	24·4	23·0	23·0	22·8	22·8	23·1	23·1	22·1	22·1	21·1	21·2	26·8	26·9
23	22·3	22·1	22·6	21·5	23·9	22·2	25·1	21·9	25·1	23·6	26·9	24·4	24·6	23·7	26·2	24·2	23·9	23·7	24·1	24·1	24·6	24·7	25·3	25·3	22·0	21·5
24	24·5	24·5	24·2	24·2	23·5	23·5	21·7	21·7	21·5	21·5	21·7	21·7	21·6	21·6	21·8	21·7	22·3	22·2	26·1	23·0	28·4	23·1	30·6	25·4	24·6	24·1
25	39·4	33·4	40·7	33·0	38·9	31·0	37·8	29·2	39·4	30·4	39·0	30·1	38·1	28·8	38·9	29·0	36·7	25·7	37·8	27·2	38·1	28·9	37·3	31·3	36·9	29·7
26	27·4	27·4	26·9	26·9	26·2	26·2	25·8	25·9	25·6	25·6	25·7	25·2	25·3	25·3	25·1	25·1	24·9	24·9	25·3	25·0	25·0	25·1	25·3	25·3	30·3	27·8
27	26·8	26·8	26·6	26·6	26·3	26·3	26·5	26·5	26·7	26·7	26·6	26·6	26·6	26·6	26·9	26·9	27·2	27·2	27·6	27·6	28·0	28·0	28·2	28·2	26·4	26·4
28	30·3	30·3	30·2	30·2	30·5	30·5	30·7	30·7	31·0	31·0	31·1	31·1	31·2	31·3	31·3	31·3	31·4	31·4	31·5	31·5	31·5	31·5	31·8	31·8	30·2	30·2
29	31·7	31·7	32·0	31·7	32·1	31·2	32·0	32·0	32·0	32·0	32·1	32·1	32·2	32·0	32·1	32·1	32·1	32·1	32·0	32·0	32·0	32·0	31·8	31·8	31·6	31·5
30	29·2	29·2	29·2	29·2	29·0	29·0	28·5	28·5	27·7	27·7	27·5	27·5	27·4	27·4	27·4	27·4	27·1	27·1	26·4	26·4	25·6	25·6	25·4	25·4	29·4	29·5
MEAN.	28·9	28·7	28·8	28·5	28·7	28·3	28·3	28·0	28·0	27·7	28·1	27·8	28·1	27·6	28·2	27·8	27·9	27·5	28·2	27·6	28·4	27·8	28·4	28·0	28·3	27·9

TEMPERATURE. DRY AND WET BULBS. NOVEMBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	30·9	29·9	31·0	29·8	30·0	29·0	28·3	[27·3]	28·1	27·4	28·7	27·9	29·0	28·2	28·9	28·0	28·5	27·6	30·1	29·0	33·1	32·0	36·3	34·5	42·2	**27·4**
2	30·7	30·0	30·1	29·4	30·1	29·5	30·0	[29·4]	30·9	30·4	32·3	31·6	33·6	32·1	34·9	32·3	35·7	33·9	36·9	35·2	37·5	36·0	39·0	37·2	41·3	29·8
3	32·0	31·5	31·3	31·0	29·7	29·5	29·7	29·2	29·0	[28·7]	28·0	[27·7]	29·0	28·8	28·5	28·3	29·5	29·3	31·1	30·4	32·7	32·1	34·9	33·0	40·4	27·8
4	30·0	[29·4]	29·2	[28·6]	29·7	29·2	31·1	30·9	31·2	31·0	31·2	31·0	33·0	32·0	32·6	32·0	33·2	32·0	33·0	32·0	36·0	32·3	37·9	36·2	44·7	28·9
5	41·8	39·4	41·0	39·8	41·4	40·2	42·4	41·0	44·0	41·9	45·4	42·3	45·5	42·2	45·6	42·0	46·3	42·9	47·1	43·8	49·9	45·0	49·2	44·9	50·7	40·6
6	48·9	46·0	46·7	44·7	46·9	44·4	46·6	44·9	47·1	45·2	49·4	46·5	49·1	47·0	49·0	47·7	49·1	46·5	48·9	47·0	48·0	46·0	48·1	46·4	50·3	46·4
7	50·0	47·0	50·0	46·6	49·0	46·3	49·9	46·6	49·8	46·8	47·7	45·3	48·3	46·0	48·1	45·9	48·2	45·5	48·9	47·0	50·0	47·0	50·0	47·6	51·1	46·2
8	47·3	46·0	48·2	46·0	47·1	46·0	47·0	46·0	47·2	46·1	47·9	46·0	47·9	45·3	47·0	45·3	47·8	45·8	48·7	46·6	49·0	46·8	49·1	47·0	51·2	45·3
9	46·9	44·9	47·0	45·0	46·8	44·3	47·0	44·0	46·1	44·0	47·2	44·0	45·2	44·5	44·4	43·0	44·6	42·1	45·3	42·6	46·0	44·0	45·4	43·5	48·0	37·9
10	36·9	36·0	36·8	35·5	43·9	39·9	45·3	41·3	45·0	41·2	44·5	41·0	44·5	41·1	44·2	41·0	45·3	42·3	44·1	42·9	47·0	45·0	48·2	46·5	**56·1**	36·0
11	53·4	47·5	50·3	46·0	49·0	45·9	46·0	43·2	46·0	43·2	44·8	42·7	47·0	43·2	45·3	43·0	46·0	42·8	46·2	41·1	46·3	41·4	46·9	42·2	54·1	39·4
12	39·0	38·2	39·0	38·1	40·2	38·0	39·4	37·3	39·0	36·8	40·0	37·4	39·0	37·0	38·9	37·7	38·3	37·5	39·0	38·2	40·1	39·2	41·2	40·0	43·7	38·1
13	41·7	40·7	42·3	41·3	43·3	42·3	43·8	42·7	44·0	42·7	43·8	42·8	44·0	42·7	44·9	42·2	44·7	42·8	44·2	42·4	45·2	42·2	46·4	42·5	47·0	40·7
14	45·0	42·1	43·9	42·1	43·3	42·0	42·3	41·3	42·0	40·0	43·0	41·3	42·3	41·2	41·4	39·6	42·8	41·3	42·7	41·1	44·0	41·1	43·5	40·9	46·0	39·2
15	40·1	38·0	42·0	38·8	40·6	38·2	43·3	39·7	44·4	39·7	45·4	40·1	46·7	40·3	47·7	41·2	49·2	44·0	50·4	45·2	49·4	46·2	52·0	47·0	53·8	40·0
16	45·8	41·0	44·3	41·6	45·9	41·3	45·3	41·0	46·0	40·2	46·0	40·3	46·1	41·0	46·2	41·2	45·2	40·8	42·9	40·3	42·0	40·2	41·3	40·2	46·8	39·9
17	42·0	39·7	41·9	39·4	40·0	38·6	40·0	38·6	41·0	39·3	40·0	38·3	39·9	38·2	41·0	39·0	41·6	39·1	40·8	38·8	41·0	39·1	44·0	40·8	44·2	37·2
18	40·9	38·8	40·6	38·5	40·1	38·5	39·0	37·2	40·0	38·0	40·5	38·2	41·0	40·0	41·6	40·8	42·5	40·8	43·5	41·5	45·0	41·3	46·8	42·8	47·1	38·4
19	45·2	41·0	43·4	40·0	45·0	40·2	45·0	40·8	45·9	41·0	45·3	40·6	46·0	40·2	45·6	38·8	44·8	38·3	45·0	38·4	46·0	39·1	46·7	39·0	47·0	42·9
20	46·9	41·4	46·9	42·0	48·5	43·0	48·3	43·3	49·0	43·9	49·5	44·3	50·3	45·0	49·2	45·0	49·6	45·0	50·0	45·0	50·9	45·2	51·1	45·7	52·6	46·0
21	52·9	47·6	52·3	48·0	52·0	48·3	52·2	48·6	51·2	48·4	52·0	48·4	50·0	47·6	50·1	47·8	48·8	47·1	49·3	47·4	50·1	48·1	50·8	48·6	53·2	48·1
22	50·0	47·0	48·3	46·2	47·6	45·0	46·1	43·0	45·4	41·0	45·0	40·0	44·3	40·8	43·1	40·8	43·0	40·2	45·1	41·2	46·0	42·0	45·4	42·0	50·0	37·7
23	38·0	36·0	37·0	34·5	39·7	34·3	37·3	34·0	37·0	34·1	37·1	34·6	37·0	34·4	37·2	31·9	37·9	35·0	36·6	34·2	38·7	36·1	38·3	36·0	40·1	34·0
24	34·2	33·1	34·2	33·4	33·3	32·9	33·0	32·7	34·1	33·6	34·0	33·2	35·0	34·1	36·0	35·1	36·7	35·6	37·4	36·1	37·9	36·7	38·0	37·0	42·7	32·6
25	33·3	31·9	33·5	32·0	32·0	31·0	32·1	31·0	31·0	30·1	30·3	29·8	29·3	[28·9]	30·0	29·6	29·9	29·4	30·0	29·7	32·4	31·7	32·9	32·0	37·0	29·0
26	30·9	30·7	30·5	30·3	29·9	29·8	29·4	29·3	29·5	29·4	29·3	[29·2]	29·8	29·8	29·8	29·6	30·6	30·2	30·9	30·5	32·2	31·4	33·5	[32·5]	43·0	29·2
27	43·0	39·0	39·4	36·8	39·9	37·3	41·5	38·3	42·1	38·9	40·6	38·3	42·1	38·9	41·2	38·4	42·4	39·2	42·3	39·3	43·8	40·1	44·0	40·8	45·1	37·9
28	42·7	40·4	43·6	41·3	43·3	41·4	43·6	41·5	44·7	42·0	45·2	42·3	46·7	43·2	46·4	43·2	47·9	43·9	47·8	44·1	48·2	44·3	48·4	44·6	49·3	40·9
29	47·9	45·0	48·0	44·9	48·6	45·6	48·3	45·6	48·8	45·5	48·6	45·1	48·2	44·8	48·0	44·3	47·6	44·7	46·8	44·6	47·9	44·9	47·0	44·7	49·5	41·0
30	42·0	41·3	41·5	41·0	41·9	41·2	42·0	41·3	42·3	42·0	42·2	41·5	42·3	41·8	42·3	41·9	42·9	42·1	46·0	44·8	46·6	45·0	45·7	45·0	46·9	41·0
MEAN.	41·7	39·4	41·1	39·1	41·3	39·1	41·2	39·0	41·4	39·1	41·5	39·1	41·7	39·3	41·6	39·3	42·0	39·6	42·4	40·0	43·4	40·7	44·1	41·4	47·2	38·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	39·0	36·7	40·7	38·2	41·9	39·1	41·0	38·4	37·0	36·0	35·4	33·9	34·2	33·2	33·1	32·0	32·9	32·0	32·4	32·0	32·0	31·4	31·0	30·7	33·1	31·8
2	40·1	38·3	41·0	39·2	41·1	39·4	40·3	39·0	38·9	37·5	37·5	36·5	36·8	36·0	35·8	35·3	34·4	34·0	34·3	33·8	34·0	33·7	33·4	32·9	35·4	34·3
3	37·0	35·3	39·1	36·8	39·8	37·6	39·1	37·0	37·1	36·0	36·0	34·8	34·0	33·1	32·0	31·2	31·8	30·9	31·2	30·2	31·5	30·6	31·0	30·0	32·7	31·8
4	39·9	38·0	42·7	40·0	42·7	39·0	41·1	38·2	40·0	37·4	40·2	37·4	41·3	38·3	41·7	38·2	42·3	38·5	43·8	39·9	43·9	40·3	42·3	39·9	37·1	35·1
5	48·5	45·0	50·1	45·0	50·5	44·8	50·3	44·1	50·0	44·7	49·2	44·7	50·0	45·0	48·4	45·2	47·5	43·8	47·0	43·0	48·3	44·5	48·7	44·9	47·0	43·3
6	47·8	46·0	49·7	46·4	49·5	46·3	50·0	46·3	49·5	46·7	50·0	46·9	50·0	47·0	48·3	46·0	50·0	47·1	50·1	47·0	50·0	47·0	49·1	46·3	48·8	46·3
7	50·9	48·5	50·8	48·0	50·0	47·3	49·2	47·0	48·0	46·9	47·8	45·3	47·2	45·3	49·0	46·7	48·0	46·4	48·1	46·2	48·0	46·2	47·0	45·9	48·9	46·6
8	50·8	46·4	51·0	47·0	49·6	46·9	48·3	46·2	47·3	46·0	47·4	46·1	46·8	45·3	46·3	45·3	46·0	45·0	45·3	44·5	45·5	44·6	46·1	44·8	47·7	45·9
9	47·0	44·1	47·2	44·2	43·9	41·8	42·3	40·4	41·1	39·2	40·8	39·2	40·9	39·2	41·2	39·9	40·9	39·0	39·2	37·9	38·9	37·8	38·3	37·4	43·9	41·9
10	48·9	47·0	49·3	46·4	47·7	46·0	48·3	46·1	48·3	46·0	47·0	45·0	46·5	44·7	47·5	46·0	51·4	47·5	52·0	49·0	55·1	50·7	53·7	50·0	46·7	44·1
11	45·2	42·0	44·1	41·2	41·3	39·0	42·3	39·9	40·8	38·9	41·9	40·0	42·7	39·9	40·0	38·1	40·3	38·5	40·0	38·4	40·4	39·0	39·4	38·4	44·4	41·5
12	42·0	40·6	42·4	41·0	43·0	41·0	41·6	40·2	41·1	40·2	41·1	40·2	40·2	39·3	39·6	38·5	39·2	38·2	40·7	39·5	40·0	39·3	40·9	40·0	40·2	38·9
13	47·0	42·7	45·6	42·7	45·0	42·2	44·2	42·1	43·5	41·0	42·1	40·2	44·0	41·6	43·0	41·2	42·8	41·1	44·0	42·0	44·2	42·7	45·0	42·3	44·1	42·0
14	41·4	39·2	42·0	38·5	41·9	39·1	43·0	40·0	40·9	38·0	41·5	38·8	42·0	39·0	43·0	39·4	41·0	38·3	40·0	37·8	40·0	37·2	40·2	37·2	42·2	39·9
15	52·1	47·3	51·7	47·2	51·0	46·2	49·0	45·8	48·5	45·0	48·6	45·9	50·2	48·0	48·3	45·3	48·1	43·8	46·1	42·1	45·4	41·0	45·9	41·0	47·3	43·2
16	41·0	39·0	41·6	40·4	42·3	40·1	42·8	41·3	42·0	40·0	43·0	40·4	43·8	41·0	42·0	39·5	41·3	40·0	40·3	38·8	43·0	40·3	42·3	40·0	43·4	40·4
17	43·0	40·7	42·0	39·7	42·0	39·4	40·7	38·2	41·6	39·0	39·9	37·1	40·2	38·1	39·9	37·9	39·0	37·8	38·2	37·0	40·0	38·5	41·0	39·2	40·9	38·8
18	46·9	42·4	46·1	42·0	47·0	42·0	46·1	41·4	43·3	40·2	42·0	39·0	41·8	38·7	41·0	38·3	42·0	39·0	45·7	41·0	45·8	41·9	46·7	41·1	43·2	40·1
19	47·0	39·0	46·2	38·1	45·0	38·2	44·0	38·0	43·9	37·0	43·3	37·0	44·9	37·7	43·9	37·8	44·0	38·4	44·6	39·6	46·2	40·3	46·0	40·8	45·1	39·1
20	51·0	46·0	51·9	46·8	52·0	47·3	52·3	48·0	52·0	48·0	51·9	48·0	52·0	48·0	51·7	48·0	50·3	47·8	49·8	47·3	51·7	48·2	52·0	48·6	50·4	45·9
21	52·0	48·7	51·0	48·2	51·8	48·4	50·2	48·2	50·0	48·2	49·0	48·0	48·1	47·9	48·1	48·0	49·0	48·6	49·0	48·9	49·8	49·2	49·0	49·0	50·4	48·2
22	46·7	43·8	47·0	44·1	48·2	44·4	45·3	43·3	42·5	40·9	42·4	41·0	42·2	40·2	42·0	39·0	40·4	38·0	39·1	37·6	39·0	37·0	37·8	35·5	44·2	41·4
23	39·6	36·9	40·1	36·8	39·4	36·9	37·9	36·0	36·0	34·2	35·9	33·8	35·5	33·8	35·2	33·3	35·9	34·1	34·3	33·0	35·0	33·9	34·3	33·2	37·1	34·8
24	39·3	38·0	40·4	38·1	41·2	38·0	42·0	37·1	41·4	36·9	38·9	35·3	37·0	34·4	36·4	34·0	35·0	33·1	33·8	32·1	33·4	32·1	33·0	31·7	36·5	34·8
25	33·9	32·4	35·5	33·4	35·6	34·2	34·4	33·2	33·0	32·2	33·0	32·2	32·8	32·2	32·3	31·8	31·3	30·9	31·3	31·0	30·9	30·5	30·8	30·5	32·1	31·3
26	36·1	34·0	36·5	35·3	38·1	36·5	38·0	36·2	38·3	36·7	38·0	36·2	38·9	36·5	42·3	38·3	39·0	36·3	39·9	36·7	37·9	35·7	37·5	35·4	34·5	33·2
27	44·3	40·7	44·9	40·7	43·4	40·3	42·9	40·2	42·3	39·9	44·0	40·6	43·0	40·3	40·9	38·8	40·1	38·3	40·4	38·4	42·0	39·8	41·2	39·4	42·2	39·3
28	47·7	44·6	49·0	44·9	48·0	44·6	48·0	44·9	48·0	44·8	46·6	43·6	48·5	45·1	47·0	44·2	48·0	45·0	48·5	45·2	47·4	44·7	47·0	44·4	46·8	43·7
29	46·9	44·7	45·9	44·5	45·7	44·5	45·3	44·2	45·3	44·1	45·1	43·9	44·0	43·1	43·2	42·3	43·2	42·3	42·2	41·6	41·9	41·1	42·1	41·7	46·1	44·1
30	46·0	44·2	46·2	44·0	46·5	43·4	45·3	43·3	44·1	41·9	43·8	41·3	43·3	41·3	44·1	42·0	42·0	40·1	43·1	40·8	41·6	39·2	42·7	39·9	43·6	42·1
MEAN.	44·6	41·7	45·1	42·0	44·8	41·8	44·2	41·5	43·2	40·8	42·8	40·4	42·8	40·4	42·2	40·0	41·9	39·8	41·8	39·7	42·1	39·9	41·8	39·7	42·5	40·1

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — DECEMBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	25·0	25·0	25·0	25·0	25·9	25·9	26·3	26·3	27·1	27·1	26·5	26·5	26·3	26·3	25·7	25·7	25·5	25·5	24·8	25·4	24·4	24·4	23·9	24·1	27·1	21·8
2	24·1	24·1	25·1	25·1	25·1	25·1	25·5	25·5	25·9	25·9	26·6	26·6	26·6	26·6	27·7	27·7	27·6	27·6	27·5	27·5	29·0	29·0	30·5	30·5	32·4	24·1
3	24·1	24·2	23·1	23·1	23·3	23·3	23·7	23·7	23·3	23·3	22·6	22·6	22·1	22·1	21·7	21·7	22·1	22·1	22·5	22·5	22·6	22·6	22·6	22·6	24·4	21·7
4	24·2	24·2	24·1	24·1	24·1	24·1	24·1	24·1	25·0	25·0	24·6	24·6	24·7	24·7	26·0	26·0	26·6	26·6	27·3	27·3	30·3	30·3	31·5	31·5	34·1	24·1
5	34·8	34·8	36·0	36·0	34·1	34·1	34·1	34·1	30·1	30·1	27·5	27·5	26·3	26·3	24·4	24·4	24·6	24·6	23·9	23·9	26·1	26·1	26·8	26·8	**36·0**	18·4
6	17·4	17·4	17·0	17·1	16·2	16·2	15·3	15·3	16·3	16·3	16·7	16·7	16·4	16·4	16·2	16·2	16·5	16·5	15·8	15·8	15·7	15·7	15·0	15·0	17·4	14·1
7	15·4	15·4	17·1	17·1	17·5	17·5	17·4	17·1	17·8	17·8	17·7	17·7	17·5	17·5	17·6	17·6	17·2	17·1	16·7	16·7	16·0	16·0	16·2	16·2	17·8	**13·9**
8	14·2	14·2	14·3	14·3	14·1	14·1	14·0	14·1	14·5	14·5	15·1	15·1	15·4	15·4	15·7	15·7	16·0	16·0	16·3	16·3	16·9	16·9	17·1	17·1	21·8	14·0
9	23·5	23·5	26·7	26·7	29·8	29·8	31·1	31·1	31·9	31·9	31·7	31·7	31·9	31·9	32·3	32·3	31·6	32·0	29·0	29·0	29·3	29·3	27·5	27·5	32·3	24·2
10	24·6	24·6	24·1	24·1	24·9	24·9	23·9	23·9	22·3	22·3	22·4	22·4	22·5	22·5	22·5	22·5	22·9	22·9	23·5	23·5	23·3	23·3	23·8	23·8	24·9	22·3
11	23·6	23·6	24·9	24·9	25·8	25·8	26·0	26·0	27·1	27·1	27·0	27·0	27·3	27·3	27·0	27·0	26·7	26·7	26·6	26·6	26·5	26·5	26·7	26·7	27·3	22·9
12	24·0	24·0	23·8	23·8	23·5	23·5	23·0	23·0	22·6	22·6	21·7	21·7	22·2	22·2	23·0	23·0	23·9	23·9	24·3	24·3	24·0	24·0	23·5	23·5	24·3	19·1
13	20·2	20·2	20·6	20·6	20·2	20·2	19·9	19·9	18·5	18·5	18·6	18·6	19·8	19·8	21·3	21·3	21·9	21·9	23·5	23·5	23·9	23·9	24·2	24·2	24·4	18·5
14	22·0	22·0	22·2	22·2	21·6	21·2	21·9	21·6	23·0	22·8	24·9	24·9	29·5	29·5	30·5	30·5	31·2	31·2	32·0	31·7	32·7	32·7	33·6	33·6	34·1	21·6
15	22·4	22·4	22·1	22·1	20·2	20·2	20·1	19·2	21·0	21·2	21·3	21·3	20·4	20·4	20·8	20·8	20·6	20·6	22·9	22·9	23·4	23·4	24·4	24·4	26·3	20·1
16	23·4	23·4	23·2	23·2	23·8	23·8	23·1	23·1	24·0	24·0	22·6	22·6	23·5	23·5	23·8	23·8	23·6	23·6	23·4	23·4	23·5	23·5	23·7	23·7	26·7	22·6
17	25·9	25·9	26·1	26·1	26·6	26·6	26·8	26·8	26·8	26·8	26·2	26·2	26·5	26·5	26·1	26·1	26·4	26·4	26·5	26·5	26·6	26·6	27·0	27·0	27·1	24·5
18	24·1	24·1	23·8	23·8	23·0	23·0	22·6	22·3	22·4	22·0	22·7	22·4	22·6	22·4	22·9	22·1	22·6	22·6	24·2	24·2	24·2	24·2	25·0	25·0	25·3	22·4
19	23·5	23·5	23·3	23·3	23·2	23·2	22·9	22·9	22·3	22·3	23·0	23·0	20·7	20·7	21·3	21·3	21·6	21·6	20·7	20·7	21·1	21·0	20·7	20·7	23·5	19·7
20	20·9	19·7	22·0	20·4	20·8	20·8	22·7	21·0	21·5	21·4	22·4	22·4	22·5	22·5	23·2	23·2	23·6	23·6	22·8	22·8	24·1	24·0	24·0	23·9	24·8	20·6
21	20·5	20·2	20·0	20·1	19·6	19·6	19·3	19·3	18·7	18·7	19·5	19·2	19·5	19·1	19·3	18·9	19·2	18·9	18·8	18·6	18·5	18·4	17·9	17·6	20·5	16·3
22	17·3	17·3	17·3	17·3	16·6	16·7	16·2	16·2	16·0	16·0	16·8	16·8	17·0	17·0	18·2	18·2	18·0	18·0	18·4	18·4	19·0	19·0	19·1	19·1	20·8	16·0
23	20·3	20·3	21·4	21·3	21·9	21·9	22·1	22·1	22·7	22·7	22·7	22·7	22·0	22·0	22·1	22·1	22·0	22·0	22·9	22·9	23·0	23·0	22·9	22·9	24·7	20·3
24	23·3	23·3	22·5	22·5	21·8	21·8	21·7	21·7	21·5	21·5	20·9	20·9	20·5	20·5	21·0	21 0	21·0	21·0	20·3	20·3	20·5	20·5	20·3	20·3	23·3	19·7
25	19·2	19·2	19·5	19·5	19·4	19·4	19·4	19·4	19·4	19·4	19·1	19·1	19·1	19·1	18·2	18·2	18·4	18·4	19·1	19·1	19·0	19·0	18·5	18·4	19·5	17·1
26	17·4	17·4	17·8	17·8	16·7	16·7	16·9	16·9	17·7	17·7	17·2	17·2	17·1	17·1	17·0	17·0	17·2	17·2	16·7	16·7	16·8	16·8	17·1	17·1	18·9	16·7
27	18·6	18·6	18·3	18·3	17·8	17·8	17·8	17·8	18·1	18·1	18·2	18·2	18·2	18·0	17·6	17·6	17·4	17·4	17·3	17·3	17·6	17·6	18·1	18·1	18·6	17·3
28	18·4	18·4	19·0	18·9	20·0	20·0	20·1	20·0	22·1	21·7	21·2	21·2	20·7	20·7	21·9	21·9	18·4	18·4	19·7	19·6	19·3	19·3	20·6	20·6	29·8	18·4
29	29·8	29·8	29·3	29·6	29·0	29·1	30·6	30·3	31·0	30·8	31·3	31·3	31·7	31·7	31·8	31·8	32·0	32·0	32·0	32·0	32·1	32·1	32·2	32·2	32·2	28·8
30	28·1	28·1	28·1	28·1	28·0	28·0	27·8	27·8	27·6	27·6	27·3	27·3	27·4	27·4	27·6	27·6	27·4	27·4	28·3	28·3	28·2	28·2	28·1	28·1	32·1	27·3
31	31·1	32·0	30·7	30·7	31·0	31·0	31·1	31·1	30·8	30·8	29·8	29·8	30·8	30·8	31·0	31·0	31·2	31·2	30·6	30·6	31·0	31·0	31·0	31·0	33·0	29·8
MEAN.	22·6	22·6	22·9	22·8	22·8	22·8	22·8	22·7	22·9	22·8	22·8	22·7	22·9	22·8	23·1	23·0	23·1	23·1	23·2	23·2	23·5	23·5	23·7	23·7	26·0	20·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	23·8	23·8	22·1	22·5	22·1	22·1	22·0	22·0	22·2	22·2	21·8	21·8	22·4	22·4	22·3	22·3	22·3	22·4	22·9	23·0	23·4	23·4	23·9	23·9	24·1	24·1
2	31·0	31·0	31·7	31·7	31·0	32·0	32·0	32·0	32·0	32·0	32·1	32·0	32·4	32·1	31·9	31·9	30·0	30·0	26·1	26·1	26·5	26·5	25·2	25·2	28·5	28·5
3	22·5	22·5	23·0	23·0	23·4	23·4	24·0	24·0	24·4	24·4	24·0	24·0	24·1	24·1	24·2	24·2	24·3	24·3	24·0	24·0	23·1	23·1	23·4	23·4	23·3	23·3
4	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·5	32·5	32·4	32·4	32·6	32·6	32·5	32·6	33·2	33·2	34·0	34·0	34·1	34·1	34·0	34·0	29·4	29·4
5	26·3	26·3	25·3	25·3	25·8	25·8	24·6	24·6	18·6	18·6	18·4	18·4	18·8	18·8	19·3	19·2	18·4	18·3	18·5	17·9	18·5	18·5	18·4	18·3	25·0	24·9
6	15·1	15·1	15·3	15·3	16·1	16·1	14·1	14·1	14·4	14·4	15·2	15·2	15·6	15·6	15·8	15·8	15·2	15·2	14·5	14·5	14·8	14·7	15·7	15·7	15·7	15·7
7	15·4	15·4	15·3	15·4	14·8	14·8	14·5	14·6	14·2	14·1	14·7	14·7	14·5	14·4	15·2	15·2	13·9	13·9	14·1	14·1	14·2	14·2	14·2	14·2	15·8	15·8
8	16·9	16·9	16·7	16·7	16·7	16·7	17·1	17·1	17·7	17·7	18·7	18·7	18·7	18·7	20·1	20·1	20·9	20·9	21·5	21·5	21·8	21·8	21·8	21·8	17·2	17·2
9	29·7	29·7	27·4	27·4	26·1	26·1	25·1	25·1	25·6	25·6	24·8	24·8	24·9	24·9	25·1	25·1	24·9	24·9	24·2	24·3	24·6	24·6	24·6	24·6	27·6	27·7
10	24·0	24·0	23·8	23·8	23·7	23·7	23·3	23·3	23·3	23·3	23·6	23·6	24·2	24·2	24·3	24·3	24·1	24·1	24·9	24·9	23·3	23·3	22·7	22·7	23·6	23·6
11	26·7	26·7	26·0	26·1	26·0	26·1	24·1	24·4	24·5	24·7	24·2	24·2	24·4	24·4	22·9	22·9	23·9	23·9	23·0	23·0	24·0	24·0	24·1	24·1	25·4	25·4
12	23·4	23·4	21·1	21·1	20·3	20·3	20·0	20·0	19·3	19·3	19·7	19·7	19·7	19·7	19·9	19·9	19·1	19·1	20·0	20·0	20·2	20·2	20·1	20·1	21·8	21·8
13	24·1	24·1	24·4	24·4	24·3	24·3	24·4	24·4	24·3	24·3	23·6	23·6	23·7	23·7	23·9	23·9	23·5	23·5	23·0	23·0	22·9	22·9	22·1	22·1	22·4	22·4
14	34·1	34·1	32·6	32·6	31·8	32·2	30·6	30·6	28·5	28·4	27·5	27·5	27·4	27·4	25·1	25·1	24·7	24·7	24·2	24·2	23·1	23·1	23·3	23·2	27·4	27·4
15	24·8	24·8	24·6	24·6	26·0	26·0	26·0	26·0	26·3	26·3	26·3	26·3	24·3	24·3	23·6	23·6	22·4	22·4	22·1	22·1	22·2	22·2	22·8	22·8	23·0	22·9
16	24·4	24·4	24·6	24·6	25·0	25·0	25·4	25·2	25·3	25·3	25·5	25·4	26·1	25·9	26·2	26·1	26·7	26·7	26·6	26·6	26·0	26·0	26·2	26·2	24·6	24·5
17	27·0	27·0	27·0	27·0	27·1	27·0	27·0	27·0	26·5	26·5	26·1	26·1	25·6	25·6	25·7	25·7	25·0	25·0	25·1	25·1	25·1	25·1	24·5	24·5	26·2	26·2
18	25·3	25·3	25·2	25·2	25·1	25·0	24·6	24·6	24·7	24·7	24·8	24·8	24·5	24·4	24·5	24·5	23·6	23·6	23·5	23·5	23·5	23·5	23·5	23·5	23·9	23·8
19	22·0	21·8	21·5	21·5	21·2	21·2	20·7	20·7	21·0	21·0	20·5	20·5	19·9	19·9	19·7	20·2	22·1	21·0	21·5	20·7	21·9	20·4	21·2	19·8	21·6	21·4
20	24·8	24·8	23·0	23·1	22·9	22·8	22·4	22·0	22·1	21·7	22·4	22·4	22·6	22·6	21·8	21·9	21·1	21·1	20·6	20·6	20·8	20·3	21·2	20·4	22·3	22·1
21	18·0	17·6	17·6	17·6	17·2	16·9	17·1	16·8	16·6	16·0	16·3	16·2	16·8	16·8	17·4	17·3	17·3	17·3	17·3	17·2	17·2	17·2	17·4	17·4	18·2	18·0
22	18·3	18·3	18·3	18·3	18·2	18·2	18·2	18·2	18·7	18·7	19·0	19·0	19·1	19·1	19·5	19·5	20·8	20·7	20·2	20·2	20·5	20·5	19·5	19·5	18·3	18·3
23	22·9	22·9	22·5	22·5	22·4	22·4	23·2	23·2	24·2	24·2	24·6	24·6	24·7	24·7	24·6	24·6	24·1	24·1	24·3	24·3	24·1	24·1	23·4	23·4	23·0	23·0
24	20·0	20·0	19·8	19·8	20·0	20·0	19·8	19·8	19·9	19·9	19·8	19·8	19·8	19·8	19·0	19·0	19·8	19·8	19·7	19·7	20·3	20·3	19·7	19·7	20·5	20·5
25	18·0	18·0	17·5	17·5	17·2	17·2	17·8	17·8	17·8	17·8	17·4	17·4	17·5	17·5	18·1	18·1	17·1	17·1	17·1	17·1	17·1	17·1	17·4	17·4	18·3	18·3
26	17·4	17·4	17·6	17·6	17·2	17·2	17·1	17·1	16·9	16·9	17·3	17·3	17·7	17·7	18·0	18·0	18·6	18·6	18·7	18·7	18·9	18·9	18·6	18·6	17·5	17·5
27	18·1	18·1	18·2	18·2	18·3	18·3	18·2	18·2	18·1	18·1	18·0	18·0	18·2	18·1	18·2	18·2	18·0	18·0	17·7	17·8	18·0	18·0	17·9	17·9	18·0	18·0
28	20·6	20·6	19·5	19·5	20·1	20·1	21·0	21·0	21·7	21·6	21·7	21·6	21·6	21·6	23·1	23·0	27·3	27·3	28·6	28·7	28·6	28·4	29·8	29·8	21·9	21·8
29	31·9	31·9	31·9	31·9	31·6	32·0	31·0	31·4	30·8	30·8	30·3	30·3	30·0	30·0	30·0	30·0	29·7	29·7	29·1	29·1	29·0	29·0	28·8	28·8	30·7	30·7
30	27·5	27·5	29·7	29·7	31·1	31·2	31·2	31·2	31·5	31·5	31·9	31·9	31·9	31·9	32·0	32·0	32·0	32·0	32·1	32·1	32·0	32·0	32·0	32·0	29·5	29·5
31	31·0	31·0	30·6	30·7	30·3	30·4	30·0	30·0	30·0	30·0	30·0	30·0	30·4	30·4	31·3	31·3	31·8	31·7	32·0	32·0	32·2	32·0	33·0	32·3	30·9	31·0
MEAN.	23·8	23·8	23·4	23·4	23·4	23·4	23·2	23·2	23·0	23·0	23·0	23·0	23·0	23·0	23·1	23·1	23·1	23·0	22·9	22·9	23·0	22·9	22·9	22·8	23·1	23·1

TEMPERATURE. DRY AND WET BULBS. DECEMBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	42·3	39·4	41·2	38·9	43·1	40·0	43·8	40·8	43·3	41·3	41·3	39·9	42·0	40·2	42·0	40·2	42·0	39·9	41·9	38·3	42·5	40·0	39·1	37·8	44·2	37·0
2	41·0	38·2	40·7	38·5	41·0	38·6	41·8	39·8	42·4	40·0	43·2	40·8	43·9	41·3	44·1	41·9	45·3	42·1	45·2	42·0	45·7	43·0	46·2	43·8	48·6	40·0
3	44·1	38·9	43·3	38·1	43·0	38·4	42·3	38·2	43·0	38·5	40·1	38·0	40·0	37·4	42·0	38·0	42·0	37·8	42·7	37·8	42·8	38·0	41·0	37·6	44·3	38·2
4	42·2	39·2	41·3	39·0	42·0	38·8	41·6	38·2	42·0	39·3	41·0	39·1	41·1	39·0	42·1	40·0	43·2	41·2	43·1	41·8	46·0	44·0	47·9	45·3	51·2	40·0
5	50·4	48·0	51·1	49·0	52·2	48·0	51·2	47·9	49·2	44·3	46·0	42·3	47·0	41·2	47·0	40·0	45·0	39·9	42·5	39·0	43·3	37·5	42·1	37·7	**52·8**	36·0
6	36·0	34·0	36·4	33·0	34·3	32·2	36·8	32·9	34·0	33·0	36·9	32·2	36·3	32·2	37·3	32·7	38·4	33·0	36·2	33·0	35·9	32·2	35·5	32·2	39·2	32·1
7	38·0	32·1	38·0	32·2	35·0	32·2	36·0	32·2	36·0	32·9	36·0	33·3	36·0	33·9	36·0	33·8	36·6	33·7	34·0	32·0	33·2	32·0	35·6	32·1	38·3	32·2
8	34·0	32·0	33·7	31·5	36·1	31·8	36·0	32·0	35·9	32·0	36·1	32·1	36·8	32·1	36·7	32·1	36·7	32·2	37·0	33·1	37·9	34·0	38·0	34·0	38·0	31·6
9	37·1	35·0	37·1	36·2	37·0	36·5	38·0	37·9	39·1	39·0	41·9	41·0	44·9	44·6	46·0	48·8	47·0	43·3	46·4	42·6	46·0	42·5	43·4	41·2	48·0	36·7
10	42·1	39·5	43·0	39·8	43·0	39·4	42·1	39·0	42·7	39·6	42·5	38·4	42·2	38·0	41·0	38·2	41·7	38·0	42·0	38·4	41·8	38·8	43·0	39·0	43·6	37·5
11	42·1	38·8	42·2	39·1	41·9	40·0	41·1	40·1	42·3	41·7	42·2	40·6	42·8	41·6	43·0	41·0	43·9	41·0	42·4	40·8	42·8	41·0	43·4	40·9	44·0	33·5
12	35·0	34·8	35·3	35·0	40·0	37·7	39·3	36·7	40·9	37·0	41·0	37·9	41·7	39·2	42·3	40·7	40·0	[38·5]	39·0	37·6	38·2	37·1	39·2	37·9	42·9	34·0
13	38·9	35·5	39·8	36·0	39·2	36·0	40·0	35·3	39·4	35·0	39·2	35·0	38·1	35·0	39·6	36·2	40·8	36·8	41·1	38·0	41·9	38·6	41·0	38·1	42·6	35·1
14	33·9	33·1	33·8	33·0	34·8	33·9	34·3	33·7	39·6	36·3	39·0	36·4	41·2	38·0	41·3	39·0	40·8	40·0	41·4	40·9	43·8	43·0	45·0	44·6	48·0	33·1
15	38·0	36·2	37·0	36·2	36·2	35·1	34·9	33·9	34·0	33·2	34·0	33·0	34·4	33·2	37·0	34·0	37·3	34·3	37·3	33·9	37·5	35·0	35·0	34·2	40·0	33·6
16	37·3	36·0	40·2	37·6	40·5	37·8	40·3	37·5	41·1	37·6	41·8	38·2	42·0	38·6	41·1	38·1	41·0	38·2	41·2	38·0	41·0	38·1	40·6	38·0	43·0	35·7
17	39·1	37·7	42·0	39·0	43·0	40·2	45·0	40·4	44·2	40·3	44·1	40·3	44·6	40·0	43·1	40·0	42·0	39·8	41·4	39·2	42·5	40·0	43·4	40·9	45·8	39·0
18	40·8	38·1	39·2	37·2	38·2	36·3	39·0	36·8	38·8	36·4	37·2	35·2	38·0	35·5	39·0	36·0	38·0	36·0	39·0	37·0	39·9	37·8	41·0	38·5	41·8	37·0
19	38·2	37·1	39·5	37·5	40·0	37·7	39·3	37·3	40·0	37·3	39·1	37·0	39·0	36·9	37·2	36·3	37·8	36·2	38·0	36·6	38·9	37·2	39·9	37·1	40·9	30·8
20	31·7	30·9	30·8	30·2	30·7	29·8	30·0	29·2	30·8	30·0	30·7	29·8	30·0	29·3	30·9	29·9	31·8	30·8	32·3	31·7	33·0	32·0	33·4	32·1	34·3	28·8
21	28·9	[28·9]	28·0	[28·0]	26·0	[26·0]	26·7	26·4	25·1	[25·1]	26·9	[26·9]	28·1	[28·1]	29·0	[29·0]	29·5	29·3	29·9	29·8	31·1	31·0	31·4	31·1	35·0	**25·0**
22	35·3	32·2	36·0	32·2	36·0	32·2	35·2	32·2	33·4	32·0	35·2	32·0	37·0	32·2	37·0	32·2	38·3	32·3	38·7	32·7	39·5	34·3	39·1	34·8	43·3	33·4
23	42·0	35·6	42·2	35·9	41·8	36·9	42·2	37·0	42·8	37·2	43·0	37·3	42·3	37·0	42·2	37·2	42·6	37·6	42·0	37·9	42·3	38·0	42·0	38·0	45·2	41·5
24	42·2	38·7	42·0	37·8	42·0	37·3	41·2	36·9	42·0	36·9	41·8	36·6	41·3	36·2	41·1	36·4	41·2	36·7	41·0	36·0	41·0	36·4	40·1	36·0	43·6	38·2
25	40·0	34·7	40·1	34·8	41·9	35·8	40·3	34·6	40·2	34·9	41·0	35·2	40·3	34·8	39·2	33·7	40·0	34·0	39·3	34·7	41·2	36·1	40·8	35·5	42·1	37·1
26	39·1	33·4	39·0	33·8	39·0	33·4	38·9	33·0	39·0	34·0	38·8	33·7	38·3	33·3	38·4	33·3	39·0	33·6	39·0	33·7	39·2	33·9	40·0	33·8	40·0	36·2
27	36·2	34·1	36·1	33·9	35·6	33·8	35·8	33·6	36·0	33·8	35·9	33·6	36·9	33·8	37·1	34·0	38·0	33·4	37·9	33·4	38·3	33·9	38·3	34·0	38·7	35·1
28	36·0	33·8	36·5	33·3	36·9	32·9	37·0	32·8	35·3	32·5	34·7	31·9	34·7	32·5	35·9	32·4	37·1	33·3	36·3	33·3	39·2	35·1	40·0	36·0	43·0	33·9
29	38·6	37·9	38·7	38·0	38·7	38·2	38·7	38·4	39·2	39·1	41·2	41·0	44·7	43·8	46·3	45·8	46·7	46·0	46·7	46·1	46·5	46·3	47·0	46·2	47·0	38·5
30	43·1	42·6	42·5	42·0	41·8	41·5	41·2	41·0	41·0	40·9	40·8	40·6	41·0	40·7	41·3	40·5	41·5	40·6	41·1	40·7	41·4	41·0	41·1	40·9	43·4	40·3
31	40·6	40·1	40·6	40·1	40·2	39·9	40·5	40·0	40·6	40·0	40·0	39·7	39·5	39·3	40·6	40·0	41·1	40·6	40·9	40·4	41·6	41·3	42·1	41·9	49·4	39·5
MEAN.	38·8	36·3	38·9	36·3	39·1	36·4	39·1	36·3	39·1	36·5	39·1	36·4	39·6	36·7	39·9	37·0	40·2	37·1	39·9	37·1	40·5	37·7	40·5	37·8	43·3	35·5

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	40·7	38·7	39·4	36·0	40·5	37·9	40·9	38·0	38·0	36·1	39·2	36·3	37·6	35·9	38·7	35·2	39·1	36·3	40·1	37·6	39·2	37·0	39·7	37·2	40·7	38·3
2	47·1	44·5	47·4	45·0	47·9	45·7	48·0	46·0	48·2	46·4	48·0	47·0	48·3	47·2	47·1	45·0	46·0	43·0	45·3	41·0	46·1	41·0	44·0	40·0	45·2	42·6
3	40·6	37·8	41·2	38·2	41·2	38·2	41·4	38·3	42·0	39·5	41·5	38·5	41·0	39·0	41·0	38·5	42·9	39·3	42·2	38·4	43·0	38·0	42·0	38·3	41·9	38·3
4	49·1	46·0	49·9	46·2	50·0	46·3	50·9	46·4	50·2	46·4	49·3	46·5	49·8	46·6	56·0	46·3	50·5	47·0	50·8	47·0	50·0	47·3	50·0	47·0	46·4	43·5
5	41·1	37·6	41·1	36·3	41·1	37·0	42·0	35·9	40·4	35·0	41·0	36·1	41·1	35·3	38·0	35·0	38·0	34·8	39·9	34·2	38·1	34·8	38·0	34·1	43·6	39·2
6	33·0	32·1	35·2	32·1	37·0	32·2	35·9	32·1	33·0	32·0	35·0	32·0	36·0	32·1	36·0	32·2	37·3	32·2	36·4	32·1	34·5	32·1	34·0	32·0	35·7	32·4
7	37·2	31·7	36·0	31·8	35·3	32·0	33·9	32·0	36·1	32·5	35·0	32·0	33·5	32·0	35·0	32·0	34·8	32·0	33·0	32·0	34·5	31·8	34·9	32·0	35.4	32·3
8	38·0	33·7	35·8	32·1	34·0	31·4	33·6	31·2	33·2	31·3	31·7	30·0	32·0	30·6	35·2	32·7	33·8	32·0	33·9	32·2	34·0	32·3	37·8	35·2	35·3	32·2
9	44·6	41·7	45·0	42·0	43·0	40·2	43·1	40·1	43·3	40·2	42·1	39·4	42·9	39·3	42·9	39·5	42·0	39·3	44·3	39·0	41·8	39·2	43·2	39·2	42·6	40·2
10	43·0	39·0	42·0	38·7	40·5	38·0	38·4	36·2	37·5	36·0	39·2	37·1	39·5	38·0	38·3	37·0	38·9	37·4	40·0	38·7	40·9	38·5	42·1	37·7	41·9	38·2
11	43·0	40·9	42·5	40·6	41·0	39·3	38·7	37·8	39·8	38·5	37·3	36·2	38·0	36·9	36·0	35·0	35·0	34·4	33·9	33·2	34·0	33·5	34·0	33·5	40·1	38·6
12	35·5	35·6	35·3	34·8	34·1	34·0	34·1	34·0	35·6	34·4	36·8	35·0	38·0	34·8	37·0	35·1	37·0	34·8	37·3	35·0	37·0	35·5	37·0	35·2	37·8	36·2
13	42·0	39·0	42·3	39·0	42·0	39·0	41·6	39·0	41·6	38·8	41·0	38·2	40·9	38·1	40·3	38·2	39·0	36·9	37·4	35·7	37·5	35·6	35·1	33·8	40·0	37·0
14	46·0	43·7	47·5	46·8	47·0	45·0	46·0	44·2	44·2	42·4	44·0	42·1	43·8	41·1	41·6	39·3	41·4	39·5	40·2	38·0	39·2	37·1	40·0	37·7	41·2	39·6
15	35·1	35·0	35·5	35·0	36·0	35·4	35·5	36·0	38·1	37·8	37·0	36·9	38·0	37·6	36·9	36·3	37·0	36·5	36·7	36·1	36·0	35·4	36·2	35·0	36·3	35·2
16	41·0	38·1	41·0	38·3	42·1	39·0	43·0	39·5	42·0	39·2	41·3	39·2	41·5	39·4	41·0	39·3	41·0	38·9	40·5	38·8	40·0	38·7	40·0	38·5	41·0	38·4
17	43·6	41·0	43·2	41·0	43·0	40·7	43·0	40·3	43·1	40·3	43·2	40·1	44·0	40·0	42·1	38·8	41·7	38·9	40·8	38·5	40·7	38·2	41·4	38·8	42·7	39·8
18	41·0	38·9	40·4	38·4	40·1	38·4	40·0	38·8	39·0	37·4	39·1	38·0	39·6	38·0	39·2	37·9	39·0	38·0	39·0	37·9	38·9	37·6	38·3	37·2	39·2	37·4
19	40·9	37·1	39·0	36·0	38·3	35·7	36·5	34·9	34·9	33·7	33·5	32·6	32·7	32·0	33·7	37·9	33·1	32·6	32·2	31·6	32·3	31·5	30·8	30·2	36·9	35·2
20	34·0	32·9	34·0	33·0	33·6	32·4	32·7	31·7	32·1	31·6	31·8	31·3	32·3	31·3	31·0	30·3	30·9	30·0	30·6	29·7	29·3	28·7	28·8	28·1	31·6	30·7
21	32·1	32·0	33·0	32·1	33·1	32·1	33·1	32·1	32·6	32·1	32·0	32·1	32·3	31·0	32·3	31·1	34·0	31·8	34·7	32·2	34·0	32·2	34·9	32·2	30·8	30·1
22	39·7	34·1	39·3	34·0	39·0	33·9	39·0	33·9	39·7	34·1	39·0	34·1	39·6	34·6	40·1	34·3	41·0	35·6	41·5	35·2	42·0	35·9	41·5	35·1	38·4	33·6
23	42·3	38·3	42·0	37·9	41·9	37·8	43·0	38·3	43·9	38·9	44·5	39·4	45·0	39·7	44·0	39·2	44·7	39·3	44·1	39·2	44·0	38·9	43·1	38·7	42·9	38·0
24	40·1	36·0	40·8	35·6	39·7	35·6	40·1	35·5	41·0	35·7	39·0	35·5	40·0	35·5	40·2	34·9	40·2	35·3	40·0	35·4	39·3	35·8	40·2	35·0	40·7	36·2
25	40·2	34·8	39·9	34·3	39·2	33·3	39·2	33·7	39·2	33·9	39·4	33·4	39·1	33·9	37·1	34·4	39·0	33·7	38·9	33·5	38·9	33·7	39·0	33·8	39·7	34·4
26	39·6	33·9	39·9	33·9	39·1	33·7	39·0	33·4	37·8	33·0	38·1	33·2	37·3	33·0	36·6	33·0	37·9	34·0	37·4	34·0	37·2	34·0	36·6	34·0	38·5	33·6
27	38·7	34·7	38·4	34·6	38·3	34·3	38·0	34·2	37·8	34·2	38·0	34·0	37·0	34·3	36·8	34·1	36·8	34·2	36·3	33·9	35·2	33·5	35·6	33·5	37·0	34·0
28	38·6	36·1	37·5	36·1	38·0	35·6	39·6	36·8	40·9	37·3	41·5	37·7	41·0	37·1	42·0	38·0	42·0	38·5	42·4	39·3	39·7	38·3	38·7	37·7	38·4	35·3
29	46·5	45·8	45·9	45·1	45·6	44·8	45·0	44·3	45·0	44·3	44·5	43·8	44·5	43·6	44·0	43·4	44·4	43·4	43·9	42·9	43·6	42·8	43·3	42·6	43·7	43·1
30	40·7	40·3	40·7	40·3	40·7	40·1	40·7	39·9	40·5	39·9	40·5	40·0	40·4	39·9	40·6	39·7	40·5	39·9	40·4	39·9	40·6	40·0	40·6	40·0	41·0	40·5
31	42·3	41·7	42·5	41·9	42·3	41·7	42·4	41·7	42·0	41·5	41·6	41·0	42·4	41·5	46·2	43·9	46·9	44·6	47·0	45·0	47·0	45·5	49·0	46·3	42·5	41·7
MEAN.	40·6	37·9	40·4	37·6	40·1	37·4	39·9	37·3	39·8	37·2	39·5	37·1	39·6	37·1	39·4	36·9	39·5	36·9	39·4	36·7	39·0	36·0	39·0	36·4	39·6	37·0

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·004	·007	·015	·008	·052	·052	·154	·042	·030	0·365
2	·081	·017	·012	–	·048	·039	·066	·069	·163	·102	·219	·019	·008	·028	–	–	–	·031	·001	·004	–	–	·009	–	0·916
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–		–	·001	·001	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	0·006
6	–	–	–	–	–	–	–	–	·012	·018	·071	·028	·001	·002	·083	·080	·010	·008	·001	–	–	–	[·050]	[·100]	0·464
7	[·100]	[·100]	[·100]	[·050]	[·030]	[·020]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·400
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	–	–	–	–	–	–	–	0·001
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	[·010]	[·010]	–	–	–	–	–	–	–	–	–	–	–	–	–	0·020
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	[·010]	[·010]	[·010]	[·010]	[·010]	–	–	–	–	–	–	–	–	–	–	–	0·050
14	–	–	–	–	–	–	–	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	–	–	[·020]	0·300
15	[·020]	[·010]	–	[·010]	[·010]		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·050
16	–	–	–	–	–	–	–	–	–	–	–	·005	·005	·008	·005	·009	·007	·001	·003	·004	·010	·001	·009	·023	0·090
17	·012	·011	·059	·030	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	·011	·011	·008	·001	0·150
18	·008	·014	·023	·023	·044	·048	·042	·047	·019	·025	·042	·011	·067	·110	·038	·070	·097	·059	·032	·055	·004	·012	–	·012	0·902
19	·017	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·025
20	–	–	–	–	–	–	–	·001	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·002
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	·012	·042	·080	[·070]	·060	·094	·020	·004	–	–	–	–	–	–	–	–	–	–	·006	·013	·050	·053	·079	·032	0·615
23	·040	·032	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	·020	·059	0·163
24	·164	·206	·322	·079	·087	·019	·054	·068	·041	·022	·011	·003	·013	·003	–	–	–	–	–	–	–	[·020]	[·020]	–	**1·132**
25	[·050]	·058	·053	·066	[·050]	[·050]	[·050]	·008	·015	·007	·005	–	–	–	·004	·006	·002	·004	·001	–	–	·002	–	–	0·431
26	·002	·008	·004	–	·004	–	·008	–	–	–	–	–	–	·032	·124	·110	·018	·004	–	–	–	–	·004	·010	0·328
27	·101	·022	[·020]	–	–	–	–	·017	·067	·037	·032	·014	·019	·003	–	–	–	–	–	–	–	–	–	–	0·332
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·009	·006	·038	·028	0·082
29	·012	·009	·012	·007	·001	·001	·002	–	–	·011	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	0·056
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
Sum.	0·619	0·537	0·685	0·335	0·335	0·271	0·242	0·237	0·349	0·263	0·421	0·110	0·147	0·206	0·275	0·300	0·161	0·142	0·072	0·155	0·156	0·268	0·279	0·315	6·880

RAINFALL. FEBRUARY 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	·002	·001	·007	·002	·004	·033	·011	·031	·006	–	·004	·005	–	·002	·003	·003	–	–	–	–	–	–	–	0·114
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	·001	–	–	0·003
6	–	–	–	–	–	–	–	–	–	–	–	·003	·012	·020	[·020]	[·020]	[·020]	[·020]		–	–	–	–	–	0·115
7	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·003	0·004
8	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·001
9	–	–	·001	·002	·004	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
10	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	·006	·015	·004	·006	·002	·008	·003	·002	–	–	–	–	–	–	–	–	0·046
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	·001	·001	·006	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·012
22	–	–	–	–	–	–	·003	·001	·001	–	–	–	–	–	–	–	–	·005	·004	–	–	–	–	–	0·014
23	·011	·006	·005	·013	·011	·020	·023	·026	·028	·066	·026	·010	·008	·010	·001	–	·001	·002	–	–	–	–	·088	·100	0·455
24	·130	·185	·170	·047	·045	·042	·030	·094	·087	·045	·060	·025	·035	·015	·002	–	–	–	–	–	–	–	–	–	1·012
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	·015	·024	·017	·014	·019	·010	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·101
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	·006	·026	·017	·051	·109	·053	·015	·013	·025	·050	·035	·056	·066	·148	·196	·324	·244	·115	·071	·025	·014	**1·659**
Sum.	0·143	0·194	0·198	0·103	0·105	0·098	0·159	0·251	0·208	0·147	0·103	0·073	0·112	0·088	0·084	0·091	0·172	0·223	0·328	0·244	0·117	0·072	0·114	0·117	3·544

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·005	·028	·037	·120	·010	·007	0·217
2	·033	–	–	–	·037	·008	·015	·013	·104	·056	·027	·056	·010	–	–	–	–	·007	–	·007	–	·013	–	–	0·386
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	·005	·005	·005	·005	·005	·005	·005	·005	–	–	–	–	–	–	0·040
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	·050	0·090
7	[·040]	[·030]	[·020]	[·020]	[·010]	[·010]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·130
8	–	–	–	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	·007	·006	–	–	–	·004	·003	·005	·005	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·037
14	–	–	–	–	–	·003	–	–	–	·017	·020	·010	·015	·020	·010	·012	·008	·010	·003	–	·003	·006	·003	–	0·140
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	·027	·023	·017	·006	–	·007	·015	·048	·020	–	·100	0·263
17	·067	·030	·003	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·107
18	–	–	–	–	·015	·005	·007	–	–	·010	–	–	–	·005	–		·015	·007	·003	–	–	·003	–	–	0·070
19	·007	·030	–	·007	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·047
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	·005	·028	·037	·040	·005	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·014	·006	·010	·015	0·165
23	·015	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·063	0·078
24	·110	·054	·130	·053	·033	·007	·050	·020	·007	·003	–	–	–	–	–	–	[·005]	[·005]	[·003]	–	–	[·020]	[·020]	[·005]	**0·527**
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	[·030]	[·030]	[·030]	–	–	–	–	–	–	–	–	0·090
27	–	–	[·020]	[·020]	[·020]	[·020]	[·020]	[·026]	[·030]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·156
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·020]	[·020]	[·020]	0·060
29	[·020]	[·020]	[·020]	[·020]	[·020]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·100
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·304	0·198	0·230	0·167	0·140	0·062	0·095	0·064	0·149	0·093	0·052	0·071	0·030	0·087	0·068	0·064	0·039	0·044	0·023	0·050	0·102	0·208	0·103	0·260	2·703

RAINFALL. FEBRUARY 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	·004	–	–	–	·004	·012	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·020
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6		–		–	–	–	–	–	–	–	–	–	[·010]	[·020]	[·020]	[·020]	[·020]	[·010]	–	–	–	–	–	–	0·100
7	–			–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·020]	[·020]	[·020]	0·060
8	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	[·020]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·140
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	·020	–	·010	–	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	·017	0·055
24	·020	·070	·058	–	·004	·031	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·186
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	·024	–	·003	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·034
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	·004	·003	·003	·003	·037	·014	–	·003	–	–	·005	·010	·012	·024	·072	·161	·060	·045	·022	·003	–	**0·481**
SUM.	·040	·090	·078	·068	·031	·067	·026	·044	·018	·020	·003	–	·010	·025	·030	·032	·044	·082	·161	·060	·045	·042	·023	·037	1·076

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·025	·070	·028	·080	·035	·057	·066	·037	·025	·027	·022	·011	·006	–	–	–	·020	·018	·004	·015	·002	·007	·002	·003	0·560
2	·003	·002	·001	·002	·012	·001	·011	–	·020	·008	·001	·006	–	–	–	–	–	–	–	–	–	–	–	–	0·067
3	–	–	·015	·033	·002	·003	–	–	–	–	–	–	–	–	–	–	·010	·002	·007	·008	·075	[·020]	–	–	0·175
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		–	·017	·013	·012	·015	·007	·010	·007	0·081
5	·016	·015	·007	·006	·006	·015	·008	–	–	–	·004	·016	·009	·056	·002	·005	·006	–	–	–	–	·010	·004	·011	0·196
6	·005	·002	·001	·012	·024	·052	·013	·025	·017	·005	·005	·013	·001	–	·002	·002	·016	·007	–	–	–	–	–	–	0·202
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		0·001
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·017	·005	·004	·007	·005	·002	·003	·003	0·056
11	·013	·033	·022	·029	·025	·013	·006	·006	·005	·003	–	·002	–	–	–	–	–	–	–	–	–	–	–	·002	0·159
12	–	–	–	–	–	–	–	–	–	–	–	–	·010	·003	·003	·002	·003	·004	·003	–	·002	–	–	–	0·030
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·025	·035	·050	0·110
14	·055	·025	·025	·015	·026	·007	·004	–	–	–	–	–	·007	·007	·087	·093	·054	·055	·023	·028	·034	·037	·120	·055	0·757
15	·017	·014	·002	·001	·001	–	–	–	–	·005	·005	·015	·022	·035	·023	·042	·040	·043	·053	·042	·026	·010	·013	·008	0·417
16	·001	·007	–	·003	·002	·011	·010	·009	·002	·001	·003	·015	·062	·026	·018	·001	·005	–	·001	–	–	–	–	–	0·177
17	..	·032	·072	·043	·061	·016	·012	·015	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	0·256
18	–	–	–	–	–	–	·010	·017	·027	·020	·012	·025	·026	·075	·225	·249	·094	·015	·033	·032	·069	·020	·061	·013	1·023
19	·007	·002	·019	·016	·004	·005	·001	·009	·028	·025	·026	·026	·032	·065	·100	·141	·140	·006	·002	–	–	–	–	–	0·654
20	–	–	–	–		–	–	–	–	..	–	–	–	–	–	–	–	·017	·018	·020	·008	·001	·001	·007	0·072
21	·008	·025	·034	·025	·029	·057	·043	·027	·010	·009	·006	·002	–	–	–	–	–	–	–	–	–	–	–	–	0·275
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·016	·005	–	–	·006	·034	·027	0·088
23	·015	·007	·007	·010	·022	·025	·054	·026	[·093]	·100	·127	·049	·069	·080	·230	·221	·063	·054	·030	·026	·077	·070	·170	·215	1·840
24	·220	[·200]	[·250]	[·070]	·070	·050	·097	·018	·008	·007	·032	·030	·070	·055	·105	·010	·113	·073	·126	·098	·068	·070	·042	·012	**1·894**
25	·043	·025	·025	·013	·015	·037	·056	·079	·010	·008	·084	·093	·134	·110	·140	·016	·010	·007	–	–	–	–		–	0·905
26	–	–	–	·065	·098	·055	·062	·029	·026	·010	·040	·020	·035	·052	·005	·013	·007	·039	·126	·052	·032	·003	·043	·015	0·827
27	·002	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
28	–	·015	·052	·024	·054	·060	·102	·086	·116	·106	[·050]	[·040]	[·030]	[·020]	–	–	[·010]	[·010]	[·005]	[·005]	–	–	[·040]	[·050]	0·875
29	[·050]	[·070]	[·100]	·133	·142	·073	·065	·045	·040	·085	·045	·023	·015	·002	·030	·026	·069	·062	·076	·026	·015	·042	·003	·040	1·277
30	·045	·004	·005	·002	·003	·002	·004	·004	·001	·007	·015	·003	–	–	–	–	–	·014	·005	·024	·025	·028	·046	·026	0·263
31	·030	·072	·047	·061	·100	·089	·053	·060	·036	·045	·050	·063	·070	·052	·033	·046	·065	·056	·035	·002	·002	·007	·003	–	1·077
SUM.	0·555	0·621	0·712	0·643	0·731	0·628	0·677	0·493	0·464	0·471	0·527	0·452	0·598	0·638	1·003	0·877	0·747	0·520	0·569	0·397	0·455	0·365	0·630	0·544	14·317

RAINFALL. APRIL 1895.

1	–	–	–	–	–	–	·024	·008	·009	·020	·022	·021	·018	·017	·001	·003	·015	·010	–	–	–	–	–	–	0·168
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·001	·004	0·013
3	·061	·008	–	·002	·014	·013	·003	·002	–	–	·056	·012	·011	–	·015	·010	·002	–	–	–	–	–	–	–	0·149
4	–	·002	·001	–	–	·003	·003	·005	·005	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·021
5	–	–	–	–	–	·018	·015	·016	·007	–	–	·012	·011	·030	·075	·065	·058	·042	·043	·110	·090	·175	·083	·094	0·944
6	042	[·050]	[·070]	[·120]	·170	·110	·196	·059	·047	·034	·110	·066	·080	·065	·025	·020	·173	·047	·015	–	–	–	–	–	1·499
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–		–	–	–	–		–	–	·013	·007	·007	·010	·036	·045	·042	·404	·467	·350	·215	·320	1·916
9	·155	·047	·070	·047	·033	·006	·013	–	–	..	·024	·073	·032	·005	·012	·010	..	–	·001	·010	·012	·100	·103	·060	0·813
10	·200	·463	·340	·324	·057	·007	·132	·110	·223	·055	·027	·050	·023	·077	·003	·038	·070	·093	·027	·002	·007	·013	·185	·060	**2·586**
11	·067	·025	·013	·075	·014	·057	·007	·050	·013	·020	·011	·021	·065	–	–	–	–	–	–	–	–	–	–	–	·0438
12	·004	·007	–	·010	–	·011	·002	·010	·005	–	·001	·001	–	–	–	–	–	–	–	–	–	–	–	–	0·051
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–		–	–	–	–	–	–	–
16	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	·020	·002	·005	·002	·045	·005	·024	·001	·003	–	–	–	–	–	–	–	–	–	–	–	0·107
20	–	–	–	–	–	–	–	·006	·002		–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
21	–	[·030]	·058	·015	·022	·012	·013	·007	·006	·005	·014	·023	·022	·012	·013	·010	·006	·027	·023	·005	·001	·006	·025	·004	0·359
22	·003	·013	·046	·020	·010	·050	·038	[·020]	·030	·013	–	–	–	–	–	–	·001	·002	·002	–	–	–	·003	·003	0·254
23	·026	·017	·030	·020	·037	·010	·008	·010	·045	·044	·103	·020	·035	·002	·015	–	·024	·055	·006	–	–	–	–	–	0·507
24	·015	·003	·003	·002	–	–	–	·012	·020	·006	–	–	–	–	–	–	·021	·007	·002	·003	·010	·001	·011	·043	0·159
25	·054	·055	·033	–	·004	·046	·020	·009	·007		–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·228
26	–	·080	·043	·100	·062	·086	·130	·045	·036	·054	·045	·012	·010	·013	·035	·061	·060	·075	·036	·034	·037	·035	·006	·006	1·101
27	–	·003	·007	·003	·003	·001	·005	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·025
28	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	·017	–	–	–	·007	·002	·004	·001	–	·004	·017	·006	·011	·006	·002	–	–	·012	·072	·024	0·185
30	·004	·007	·001	·001	–	·045	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	[·050]	[·050]	[·050]	0·209
SUM.	0·571	0·810	0·715	0·739	0·463	0·477	0·614	0·375	0·507	0·260	0·441	0·313	0·323	0·232	0·218	0·233	0·477	0·409	0·193	0·568	0·624	0·750	0·754	0·668	11·740

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·003	·020	·010	·007	·003	·007	·007	·006	–	·004	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	0·075
2	[·006]	[·010]	[·005]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·021
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	–	0·006
5	–	·004	–	–	–	–	–	–	–	–	–	–	·010	·008	·003	–	·006	–	–	–	·022	–	–	·004	0·057
6	–	–	·003	·022	·024	·028	·029	·012	–	·004	·003	–	–	·003	·003	·003	·010	·007	–	–	·005	·006	·003	–	0·165
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	0·003
11	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·012	·010	·005	·003	0·030
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	·121	·070	0·200
14	·033	·004	·023	–	–	–	–	·003	–	–	–	–	–	–	·020	·018	·053	·066	·063	·042	·047	·113	·182	·036	0·703
15	·008	·001	–	–	–	–	–	–	–	–	·027	·011	·045	·040	·035	·058	·107	·070	·097	·021	·011	·009	·016	·003	0·562
16	–	–	–	–	–	–	–	–	–	–	–	·004	·018	·020	·012	–	–	–	–	–	–	–	–	–	0·054
17	–	·055	·073	·028	·009	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·168
18	–	–	–	–	–	–	–	·010	·022	·008	–	–	·010	·048	·090	·068	–	–	–	·018	·006	–	–	–	0·280
19	·003	–	·007	–	–	·003	–	·003	·013	·005	–	·038	·032	·044	·010	·006	·020	–	–	–	–	–	–	–	0·184
20	–	–	–	–	–	–	–	–	–	–	–	–	–			–	–	·010	·012	·026	·024	–	·003	–	0·075
21	·010	·023	·022	·020	·020	·086	·067	·008	·011	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·267
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·005	·028	·024	·006	0·066
23	·054	·020	·005	·012	·010	·003	·020	–	–	–	·040	·110	·038	·032	·040	·028	·022	·036	·018	·044	·192	·170	·113	·040	**1·047**
24	·139	·183	·160	·012	–	·016	·017	·003	–	·041	–	–	–	·010	·020	–	·027	·028	·027	·018	·009	·006	·003	–	0·719
25	·010	–	·032	–	–	·022	·042	·043	·005	·036	·047	·025	·040	·053	·115	·010	–	–	–	–	–	–	–	–	0·480
26	–	–	–	·028	·030	·012	–	–	–	·003	–	–	·004	·016	–	–	–	·003	·050	·007	·030	–	–	–	0·183
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	·003	·024	·003	–	·003	·008	·012	·007	–	–	–	–	–	–	–	–	–	–	·003	·004	·003	–	0·070
29	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
30	·017	–	–	·010	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·003	–	0·036
31	·009	·008	·003	·019	·020	·016	·003	–	–	–	–	·006	·003	–	–	–	–	–	–	–	–	–	·003	–	0·090
Sum.	0·292	0·331	0·353	0·182	0·119	0·196	0·192	0·099	0·063	0·108	0·125	0·194	0·200	0·274	0·348	0·191	0·248	0·220	0·267	0·179	0·366	0·358	0·485	0·162	5·552

RAINFALL. APRIL 1895.

1	–	–	–	–	–	·003	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·006
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	·006	·004	·016	·008	·025	–	–	–	–	–	–	–	–	–	0·059
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	·003	–	–	–	–	·003	·007	·013	–	·003	–	–	·011	·020	·029	·050	·059	·055	·090	·103	·103	·110	·100	·102	**0·861**
6	·073	·028	·074	·056	·099	·041	·009	·006	–	·004	–	·010	·007	·010	–	–	·032	–	–	–	–	–	–	–	0·449
7	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
8	–	–	–	–	–	–	–	–	–	–	–	–	–	·032	·018	·020	·050	·083	·015	·147	·103	·114	·018	·017	0·617
9	·015	·006	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·026	·048	·058	·044	·028	0·234
10	·072	·072	·056	·068	·003	–	·022	·030	·089	·019	–	·010	–	·048	·020	·009	·028	·033	–	–	–	·030	·080	·008	0·697
11	·018	–	–	·029	–	·022	·005	–	·003	–	–	·064	–	–	–	–	–	–	–	–	–	–	–	–	0·141
12	–	–	·003	·004	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·011
13	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	0·003
19	–	–	–	–	·030	·003	–	–	·030	·006	·027	–	–	–	·004	·006	–	·003	–	–	–	–	–	–	0·109
20	–	–	–	–	–	–	–	·012	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·019
21	·034	·030	·097	·006	·010	·025	–	–	–	–	–	–	–	–	·019	·019	–	–	–	–	–	·028	·003	–	0·271
22	–	·032	·016	·003	–	–	·008	·012	·050	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·121
23	–	–	·020	·040	·040	·040	·040	·020	·010	·012	·020	·003	–	–	–	–	–	·087	·022	–	–	·008	·003	–	0·365
24	·064	·016	·022	·008	·007	·005	·003	–	·008	·014	–	–	–	·003	·006	–	–	·018	–	·018	·036	–	–	·006	0·234
25	·107	·057	·019	–	–	·010	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·197
26	–	–	·010	·008	·054	·049	·050	·032	·006	·003	–	·040	·028	·014	·014	·010	·052	·028	·009	·003	·028	·012	·004	–	0·454
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	·003	·005	–	–	–	·014	·011	·021	–	–	–	·054	·023	·024	·008	–	–	–	·017	·055	·029	0·274
30	·020	–	–	–	–	·070	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·018	·024	0·135
Sum.	0·406	0·244	0·322	0·225	0·248	0·271	0·148	0·128	0·221	0·075	0·074	0·131	0·062	0·135	0·189	0·137	0·245	0·315	0·140	0·297	0·318	0·383	0·335	0·214	5·263

RAINFALL. INCHES FOR HOUR ENDING— MAY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·050	·046	·030	·006	·005	·035	·065	·044	·077	·035	·037	·093	·040	·041	–	–	–	·008	·030	·018	·003	·002	–	–	0·665
2	·001	·072	·002	·002	–	–	·006	·020	·050	·102	·051	·080	·192	·018	·004	·006	–	·001	–	–	–	–	–	–	0·607
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	–	–	–	–	–	–	–	–	0·040
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·022	·050	·118	·013	·005	·001	–	–	–	0·209
13	–	·013	·012	·023	·030	·008	·007	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·095
14	–	–	–	–		·020	·046	·031	·077	·135	·090	·095	·084	·256	·090	·078	·018	·031	·008	·010	·001	–	–	–	**1·070**
15	·002	–	–	·016	·010	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·038
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	·050	·021	–	·025	·010	–	–	·025	·027	·027	·024	·008	–	·022	·002	·006	·001	–	–	–	0·248
20	·025	·001	·002	·009	·039	·020	·022	·010	·006	–	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	0·136
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	·007	–	–	–	–	–	–	–	·002	–	·001	·006	·010	·010	·011	·015	·001	–	–	–	–	–	0·063
23	–	–	–	·006	–	–	–	–	–	–	–	–	·002	·080	–	–	–	–	–	–	–	–	–	–	0·088
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·032	·004	·010	·008	–	–	–	–	–	–	0·054
25	·005	–	–	·009	·090	·023	–	–	–	–	·012	·003	·006	·010	–	·003	·006	·134	–	·004	–	–	–	–	0·205
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	·070	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·070
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	0·004
SUM.	0·083	0·132	0·053	0·071	0·224	0·207	0·146	0·132	0·220	0·272	0·192	0·298	0·352	0·442	0·160	0·171	0·095	0·337	0·054	0·043	0·006	0·002	–	–	3·692

RAINFALL. JUNE 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·075	·013	–	–	–	0·088
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·072	–	–	–	–	–	–	–	–	0·072
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–		–	·006	·016	–	–	–	·004	–	·038	·020	·012	–	–	·007	·015	·007	·008	–	–	–	–	0·133
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·019	·044	·012	·010	0·103
10	·019	·008	·006	·009	·012	–	–	–	·015	·013	–	–	–	–	–	·010	–	–	·019	·004	·009	·010	–	–	0·134
11	·060	–	·037	–	–	–	·050	·010	–	–	·040	·002	·030	·050	·008	·045	·145	–	·005	·008	·004	·018	·006	–	0·518
12	–	–	–	–	–	·007	·010	·029	–	·009	·002	·001	·010	–	–	–	·010	–	–	–	–	–	–	–	0·078
13	–	–	–	–	–	–	–	–	–	–	–	–	·001	·001	·005	–	·021	·012	·002	–	–	–	–	–	0·042
14	–	·006	·030	·005	–	–	–	–	–	–	–	–	–	–	·008	–	–	–	–	–	–	–	–	–	0·049
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·008	·044	·022	·026	·030	·060	·090	·110	0·391
18	·115	·060	·010	·004	–	–	–	–	–	–	–	–	–	–	·004	·001	–	–	·003	·004	·012	·001	·003	–	0·217
19	·002	·021	·102	·015	·015	·016	·020	·016	·008	·076	·039	·002	·010	·220	·470	·005	·023	·020	·006	·006	–	–	·009	–	**1·101**
20	–	·003	–	–	–	–	·056	·012	–	–	–	·001	–	–	·070	·046	·006	–	–	–	–	–	–	–	0·194
21	–	–	·006	·003	–	·004	·007	·004	·035	·004	–	·026	·002	·002	·002	–	–	–	–	–	–	–	–	–	0·095
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·115	·115	·007	–	–	–	–	0·237
27	–	·040	·087	·070	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·204
28	–	–	–	–	–	–	–	–	–	–	–	·022	·054	·003	·005	·015	·087	·016	–	–	·006	–	–	–	0·208
29	–	–	–	–	–	–	–	–	–	–	·020	·007	–	·003	–	–	–	–	–	–	–	–	–	–	0·030
30	–	·020	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	0·023
SUM.	0·196	0·158	0·286	0·106	0·033	0·050	0·143	0·071	0·058	0·106	0·101	0·102	0·127	0·291	0·572	0·195	0·307	0·222	0·179	0·148	0·093	0·133	0·120	0·120	3·917

RAINFALL. INCHES FOR HOUR ENDING— MAY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount
1	·110	·055	–	–	–	·043	·060	·013	·079	–	–	·020	·010	–	–	–	–	–	·009	–	–	–	·007	–	0·406
2	–	–	–	–	–	–	–	·008	·023	·053	·018	·060	·058	–	–	–	–	–	–	–	–	–	–	–	0·220
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·114	·065	–	–	–	–	–	–	0·187
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	0·048
13	–	·005	·018	·004	·015	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·048
14	–	–	–	–	–	–	·035	·014	·060	·108	·090	·100	·092	·088	·050	·004	·004	–	–	–	–	–	–	–	**0·645**
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	·008	–	·004	–	·005	–	–	·005	·005	·007	–	–	·003	–	–	–	–	–	–	0·037
20	–	–	–	–	·023	·016	·020	·027	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·089
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·007	·009	·030	·009	–	–	–	–	–	0·059
23	–	–	–	–	–	·005	–	–	–	–	·018	–	·003	·021	·003	–	–	–	–	–	–	–	–	–	0·050
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·030	·005	·005	–	–	–	–	–	–	–	0·040
25	–	–	–	–	·093	·039	–	–	–	–	–	–	–	–	–	–	·060	·028	–	·008	–	–	–	–	0·228
26	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
29	–	–	–	–	–	·033	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·040
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	–	–	–	–	–	–	–	–	–	–	0·013
SUM.	0·110	·060	·018	·004	·131	·148	·115	·069	·175	·166	·126	·180	·168	·127	·094	·024	·192	·126	·018	·008	·003	–	·007		2·069

RAINFALL. JUNE 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·051	–	–	–	0·054
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
4	–	–	–	–	·018	·024	·003	–	–	·007	·023	·008	·022	·030	·007	–	–	–	–	–	–	–	–	–	0·142
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	·010	·003	–	·010	–	–	0·026
11	·050	·004	–	–	·020	·005	–	·010	·015	–	–	–	·005	·012	–	–	·069	–	–	–	–	–	–	–	0·190
12	–	–	–	–	–	–	–	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·006
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·020	·013	·027	·030	·073	·124	·110	0·407
18	·127	·061	·015	·035	·005	–	–	–	–	–	–	·003	–	–	–	·004	–	–	–	–	·006	–	·009	·025	0·290
19	·010	·003	·023	·034	·016	–	·034	·026	·004	·003	–	–	–	·020	·050	·160	·027	·005	·030	·005	–	–	–	–	**0·450**
20	–	–	–	–	–	·003	·100	·022	–	·003	–	–	–	·013	·174	·043	–	–	–	–	–	–	–	–	0·358
21	–	–	·007	·008	·008	·004	·003	–	–	·005	·005	–	·005	·015	·075	·050	·033	–	–	–	–	–	–	–	0·218
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·120	·050	–	–	·027	–	–	0·207
27	·003	·013	·040	·107	·077	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·243
28	–	–	–	–	–	·045	·005	–	·093	–	–	·167	·053	–	–	–	·070	·003	–	–	–	–		–	0·436
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
SUM.	·190	·085	·088	·184	·144	·087	·145	·064	·112	·018	·028	·178	·085	·090	·306	·257	·222	·148	·103	·038	·087	·110	·133	·135	3·037

RAINFALL. INCHES. FOR HOUR ENDING— JULY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	·002	·062	–	–	–	·007	–	–	–	–	·065	–	·005	·004	0·145
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	·013	–	–	–	–	·004	·014	·002	0·073
3	·012	·006	·006	·006	–	·001	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·019	·016	·004	0·077
4	·005	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
7	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	·031	·019	·040	·022	·051	·100	·119	·135	·142	0·663
8	·074	·110	·017	·048	·010	·009	–	–	–	–	–	·015	·006	·046	·031	[·030]	·066	·132	·036	·006	·001	–	·017	–	0·654
9	–	–	–	–	·005	·012	·030	·018	·010	·019	·020	·032	·010	·056	·125	·126	·108	·152	·059	·065	·050	·157	·061	·040	**1·155**
10	·009	·008	·032	·015	·021	–	–	·039	·010	–	–	–	–	–	–	·068	·036	·008	·030	·069	·005	·018	·100	·032	0·500
11	·002	–		·004	–	·057	·007	–	·003	·005	·012	·046	·188	·064	·164	·112	·090	·100	·152	·037	–	–	–	–	1·043
12	–	–	–	–	–	·050	·006	·002	–	–	–	–	·003	·002	–	–	–	–	–	–	–	–	–	–	0·063
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·001	·041	·010	·030	·025	·038	·022	·082	·100	0·350
14	·090	·106	·044	·070	·169	·087	·080	·034	·065	·130	·051	·006	·010	–	–	–	–	–	–	–	·008	–	–	·012	0·962
15	·003	·002	·006	–	·009	·010	·002	·004	·001	·005	·020	·006	·048	·017	·006	·141	·032	·090	·076	·019	–	–	–	–	0·497
16	·002	·001	–	–	–	·001	–	–	–	–	·011	·018	·008	·020	·020	·010	·030	·050	·053	·041	·009	–	·003	·016	0·293
17	·003	·040	–	·011	·003	·003	·023	·024	–	–	–	–	–	–	–	–	–	–	–	–	–	·033	·012	·018	0·170
18	·004	–	–	·017	–	·005	·002	·002	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·038
19	–	–	–	–	·030	·045	·034	·050	·033	·067	·052	·261	·219	·120	·055	·029	·004	·004	·003	–	–	–	·003	·008	1·017
20	·005	–	–	–	–	–	–	·010	·004	–	–	·004	–	·111	·056	–	–	–	–	–	–	–	–	·020	0·210
21	–	·002	–	–		–	–	–	–	–	–	–	·080	·012	·043	–	–	–	–	–	–	–	–	–	0·137
22	–	–	–	–	–	–	–	–	–	–	–	·080	·180	·007	·004	–	–	–	–	–	–	–	–	–	0·271
23	–	·004	·010	·018	·042	·044	·035	·115	·001	·023	·032	·024	·012	·062	–	·258	·066	·004	–	–	–	–	–	–	0·750
24	–	–	–	–	–	–	·001	·003	–	–	–	·007	–	–	·012	–	–	–	–	–	–	–	–	–	0·023
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·050	·021	·010	0·081
26	–	–	–	–	–	–	–	–	–	·003	·008	·008	·009	·003	–	·020	·036	·053	·038	·028	–	·012	·005	–	0·223
27	–	–	·009	·014	·009	–	·003	·016	·021	·027	·017	·006	·006	·023	–	–	–	–	–	–	–	–	–	–	0·151
28	–	·002	–	–	–	–	–	–	–	–	·004	·008	·009	·030	·020	–	–	–	–	·093	·160	·017	·008	–	0·351
29	–	–	–	–	–	–	–	–	–	–	·012	·087	·005	·007	·005	–	–	–	·183	·288	·020	·006	·178	·001	0·792
30	·003	–	–	–	–	–	–	–	–	–	–	–	·005	·073	·009	–	–	–	–	–	–	–	–	–	0·090
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·212	0·281	0·127	0·207	0·298	0·324	0·228	0·317	0·156	0·279	0·241	0·670	0·798	0·653	0·551	0·873	0·541	0·643	0·682	0·722	0·461	0·457	0·660	0·409	10·790

RAINFALL. AUGUST 1895.

1	–	–	–	–	–	–	·001	–	·002	–	–	–	·006	–	–	·009	·021	–	–	–	–	–	–	–	0·039
2	–	–	–	–	–	–	–	–	–	·011	·079	·021	·005	·039	–	–	–	–	–	–	–	–	–	–	0·155
3	–	–	·052	·009	·082	·044	–	–	–	·018	·001	·030	·046	·034	·100	·035	·013	·011	–	·010	·016	–	·006	·002	0·509
4	–	–	–	·002	–	·001	–	–	–	–	–	·001	·036	·001	–	–	–	·035	·008	–	–	–	–	–	0·084
5	–	–	–	–	–	–	–	–	–	–	–	–	–	·069	–	–	–	·040	·059	·040	–	·005	·006	–	0·219
6	–	·035	–	–	–	–	–	–	–	–	–	·001	·010	·002	·010	–	·014	–	–	–	–	·027	·009	·011	0·119
7	–	·041	·061	·100	·043	·014	–	–	–	–	–	·214	·033	·064	·101	·035	·003	–	–	–	–	–	–	–	0·709
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	·044	·014	·035	·050	·030	–	·075	·014	–	·079	·150	·002	·009	·003	0·505
10	·002	·013	·020	·018	·007	·004	·017	·001	-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·082
11	–	–	·062	·024	·011	·050	·017	·010	·002	·001	–	·008	–	–	–	·008	·029	·025	–	–	–	–	–	·009	0·256
12	·040	·109	·048	·100	·038	·030	–	·072	·031	·018	·060	·127	·290	·094	·071	·027	·019	·034	–	–	–	–	–	–	1·208
13	–	–	–	·025	–	·018	·008	·009	–	–	–	·010	–	·015	–	–	–	–	–	–	–	–	–	–	0·085
14	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	–	–	–	–	–	–	–	–	–	0·001
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·018	·035	0·053
16	·011	·014	·044	·123	·028	·004	–	–	–	–	·019	–	–	–	·011	·031	·009	–	–	·012	–	–	–	–	0·306
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	0·004
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·036	·022	0·058
19	·009	·023	·038	·024	·008	·001	–	·008	–	·007	·001	·014	·008	·004	–	–	–	·001	–	·005	·008	–	–	·003	0·162
20	·009	·009	·019	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·040
21	–	·002	–	·003	–	–	·023	·041	·020	·016	·020	·058	·050	·020	·010	·019	·001	–	–	·007	–	–	–	–	0·290
22	–	·002	–	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	·003	–	–	0·046
23	–	·008	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·013
24	–	–	–	–	·030	·104	·040	·019	·003	·002	·020	·003	·007	–	·001	–	·001	·002	–	–	–	–	–	·009	0·241
25	–	–	–	·016	–	–	–	·066	·011	–	·016	·002	–	–	–	–	–	–	–	·019	·001	·012	·020	·010	0·173
26	·002	·031	·089	·013	·009	·004	·059	·018	·043	·007	·003	–	–	–	–	–	·001	–	·001	–	·028	·057	·105	·119	0·589
27	·055	·088	·079	·151	·009	–	–	·001	·043	·001	·059	·050	·044	·003	·128	·004	–	–	–	·011	·061	·054	·110	·0·0	1·031
28	·039	·025	·039	·119	·036	·019	·007	·001	–	·006	·017	·039	·020	·030	·030	·008	·022	·022	·002	·004	·009	·009	·005	·009	0·517
29	·023	·109	·120	·161	·191	·130	·183	·190	·093	·053	·157	·154	·136	·326	·389	·090	·208	·084	·282	·220	·031	·100	·003	·050	**3·483**
30	·066	·038	·194	·067	·099	·004	·021	·029	·002	·180	·130	·006	·076	·061	·117	·030	·002	–	·002	·008	–	·020	·0·0	·011	1·193
31	·085	·029	·013	·030	·007	·003	·010	·016	·102	·039	·023	·017	·041	·013	·005	·011	·030	·011	·006	·008	·010	·015	·031	·030	0·585
SUM.	0·341	0·576	0·883	0·988	0·599	0·430	0·386	0·481	0·352	0·359	0·649	0·769	0·843	0·826	1·003	0·307	0·448	0·279	0·360	0·420	0·361	0·304	0·388	0·403	12·755

RAINFALL. INCHES FOR HOUR ENDING— JULY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	·013	–	–	–	–	·017	–	–	–	–	·005	·008	–	0·043
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·050	·003	–	–	–	·004	·003	–	·013	·004	0·077
3	·003	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·013
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·003	·007	·073	·127	·070	·096	·070	0·453
8	·040	·057	·057	·050	·013	·017	–	–	–	–	–	·013	·017	·040	·050	·043	·017	·013	–	·007	·007	–	–	–	0·441
9	–	–	·003	–	–	·005	·018	·014	–	·006	–	–	–	·025	·110	·088	·017	·010	·025	·042	·033	·083	·004	–	0·483
10	–	–	·003	·003	·010	·004	–	·006	·004	–	–	–	–	–	–	–	·068	·020	–	–	–	·004	·033	–	0·155
11	–	–	–	–	–	–	–	–	·003	·010	·003	·060	·050	·010	·260	·105	·050	·088	·077	·020	–	–	–	–	**0·736**
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·026	–	·003	–	·003	–	·008	·017	0·057
14	·013	·053	·010	·007	·053	·014	·006	·034	·030	·040	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	0·263
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·017	·020	·017	·003	–	–	–	–	0·057
16	–	–	–	–	–	–	–	–	–	–	·007	·043	·020	·017	·016	–	·007	·040	·013	·010	–	–	–	–	0·173
17	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·010	·003	0·037
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19		–	–	–	·026	·040	·032	·007	·007	·031	·008	·172	·210	·113	·050	·017	–	–	–	–	–			–	0·713
20	–		–	–	–	–	–	–	·038	–	–	–	–	·090	·023	·066	–	–	–	–	–	–	–	–	0·217
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	–	–	–	–	·049	–	–	–	–	0·069
22	–	–	–	–	–	–	–	–	–	–	·003	·086	–	–	–	–	–	–	–	–	–	–	–	–	0·089
23	–	–	–	–	–	–	–	–	–	–	–	·018	·132	·269	–	–	–	–	–	–	–	–	–	–	0·419
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	·010	–	–	–	·010	·033	·030	·017	·020	·011	·009	·005	·005	0·150
27	–	–	–	·006	–	·004	–	–	·005	·012	–	–	–	·010	·008	–	–	–	–	–	–	–	–	–	0·045
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	·005	–	·003	–	0·048
29	–	–	–	–	–	–	–	–	–	–	·029	·021	–	–	–	–	–	–	–	·036	–	–	·065	–	0·151
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	·056	·120	·073	·066	·102	·084	·060	·061	·087	·099	·053	·436	·429	·574	·587	·332	·259	·224	·159	·304	·189	·191	·245	·099	4·889

RAINFALL. AUGUST 1895.

1	–	–	–	–	–	–	–	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
2	–	–	–	–	–	–	–	–	–	–	·020	·057	·003	–	·033	–	–	–	–	–	–	–	–	–	0·113
3	·054	·008	·098	–	–	·060	·008	–	–	·020	·010	–	·015	·115	·042	·008	·010	–	·007	·007	·003	·003	–	–	0·468
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·032	·006	–	·040	·015	·003	–	–	–	–	0·096
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·012	·048	·043	·058	·024	·006	–	–	0·191
6	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	·080	·232	·090	·152	·082	–	·004	·003	·038	·030	0·716
7	·003	·036	·028	·030	–	–	–	–	–	·006	–	·110	·072	·138	·092	·020	–	–	–	–	–	–	–	–	0·535
8	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
9	–	–	–	–	–	–	–	–	–	–	·022	·020	–	–	–	–	·014	·004	·003	–	·285	–	·007	–	0·355
10	·003	·030	·026	·005	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·067
11	–	–	·010	·053	–	·003	·006	–	–	–	–	–	–	–	–	–	·068	·050	·005	–	–	–	·004	·004	0·203
12	·017	·040	·070	·068	·040	·065	–	·050	–	·002	·087	·188	·295	·365	·040	·010	·003	·032	·048	–	–	–	–	–	1·420
13	–	–	–	–	–	·109	–	–	–	–	–	–	–	–	·008	·009	–	–	–	–	–	–	–	–	0·126
14	–	–	–	–	–	–	–	–	–	–	–	–	–	·025	·007	·053	–	–	–	–	·003	–	–	–	0·098
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·040	0·050
16	·012	·003	·013	·085	·069	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	0·185
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	·016	·004	0·020
19	–	·018	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·023
20	·077	–	·016	·012	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·109
21	–		·005	·007	–	·003	–	·067	–	·016	–	017	·010	·003	–	–	–	–	–	–	–	–	–	–	0·128
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·030	–	–	–	0·030
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	·068	·040	·020	–	–	–	·012	–	–	–	·008	·010	–	–	–	–	–	–	–	0·158
25	–	–	–	·010	–	–	–	·020	·008	–	–	–	–	–	–	–	–	–	–	·018	·010	·014	·030	·016	0·126
26	–	·068	·064	·020	·008	·003	·038	·011	·023	–	–	–	–	–	–	–	–	–	·007	–	·040	·043	·072	·108	0·505
27	·055	·050	·083	·070	·003	–	–	–	·011	–	·010	·030	·025	–	·088	–	–	–	–	·003	–	·003	–	–	0·431
28	·016	·005	–	–	·003	·003	–	–	–	·017	·018	·022	·010	·045	·060	·012	·020	–	–	–	·003	–	–	–	0·234
29	·018	·064	·128	·125	·185	·078	·142	·180	·060	·020	·048	·075	·080	·085	·384	·047	·103	·020	·088	·070	–	·040	–	–	**2·040**
30	·132	–	·083	·285	·030	–	·030	·003	–	·069	·012	–	·078	·027	·026	–	–	–	–	–	–	–	–	–	0·775
31	·008	·010	–	·003	–	–	·005	–	·011	·012	–	–	·007	–	·003	·007	·013	·006	·004	–	–	·005	·025	·036	0·155
SUM.	0·400	0·332	0·629	0·773	0·338	0·392	0·273	0·354	0·125	0·182	0·264	0·477	0·592	0·846	0·862	0·412	0·343	0·355	0·302	0·159	0·402	0·117	0·202	0·239	9·369

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·020	·010	·001	·001	·009	·027	·002	·051	·014	·031	·008	·002	·001	–	–	–	–	–	–	–	–	–	–	–	0·177
2	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	·059	·051	0·120
3	·078	·041	·154	·116	·021	·004	–	–	–	·004	–	–	–	–	·048	·060	·035	·022	·006	·041	·021	·003	·041	·084	0·779
4	·049	·010	·007	–	·002	·022	–	·042	·053	·018	·010	·006	·077	·027	·003	·003	–	·024	·010	·077	·003	·003	–	·002	0·448
5	·001	–	·002	·003	–	·050	–	·018	–	·084	–	–	·005	–	·018	–	–	–	–	–	–	–	–	–	0·181
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	·010	·017	–	·041	·085	·018	·009	·020	–	–	–	·004	–	·018	·006	·022	·016	–	–	–	·033	0·299
8	·034	–	–	–	·005	–	·004	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·052
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	–	–	–	–	·001	0·003
10	–	·020	·079	·121	·109	·009	–	–	–	·003	·045	–	·001	–	–	–	–	–	·036	–	·063	·129	·079	·122	0·816
11	·130	·142	·044	·099	·088	·243	·073	·160	·326	·190	·075	·065	·150	·038	·077	·003	·004	–	·015	·007	·008	·008	·019	·007	**1·971**
12	–	·028	·042	·057	–	·050	·097	·052	·001	–	·008	·003	·009	–	–	–	–	–	–	–	·003	–	–	–	0·350
13	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·002
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·003	–	–	–	0·013
15	–	·012	·007	·005	–	–	·001	–	–	·001	–	–	–	–	–	–	–	–	–	·002	–	–	–	–	0·028
16	–	–	–	–	·002	–	·020	·023	·016	·017	·033	–	–	–	·004	·003	·059	·102	·105	·098	·090	·091	·056	·047	0·766
17	·041	·090	·080	·069	·094	·062	·074	·165	·220	·230	·235	·143	·101	·045	·016	·010	·010	·015	·014	·032	·020	·021	·007	·020	1·814
18	·080	·061	·015	·020	·013	·025	·021	·120	·062	·044	·015	·045	·050	·074	·005	·002	–	–	·013	–	–	–	–	·033	0·698
19	–	·002	–	–	·044	·075	·002	·023	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	**0·146**
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	·024	·020	·050	·003	–	–	–	–	–	–	–	–	–	–	0·097
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	–	0·002
26	·010	–	–	–	–	–	–	–	–	·004	·007	·072	·087	·004	·002	–	–	–	–	–	–	–	–	–	0·186
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·443	0·418	0·431	0·501	0·404	0·571	0·335	0·748	0·710	0·635	0·480	0·356	0·531	0·191	0·177	0·081	0·126	0·169	0·223	0·283	0·211	0·261	0·263	0·400	8·948

RAINFALL. OCTOBER 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·015	·205	·015	·130	·036	0·401
2	·026	·113	·140	·170	·183	·148	·230	·235	·087	·189	·270	·153	·042	·010	·008	·006	·187	·007	·113	·093	·001	·015	·005	·006	**2·437**
3	·010	·120	·003	·003	·049	·021	·025	·071	·040	·011	·014	·007	·023	·012	·017	·011	·006	·006	·004	·008	·003	·050	·006	–	0·520
4	–	–	–	–	–	–	–	–	–	–	–	–	·010	·007	–	–	–	–	–	–	–	·090	·030	·073	0·210
5	·100	·120	·106	·216	·072	·020	·050	·004	·021	·064	·004	·054	·006	·065	·013	·007	·050	·003	–	·044	·050	·017	·034	·002	1·122
6	·007	–	·003	–	·013	·029	·110	·073	·032	·137	·031	·005	–	·010	·075	–	–	–	–	·098	·025	·018	·079	–	0·745
7	–	·007	–	·050	·017	·007	·044	·025	·015	·013	·001	·001	–	–	–	–	·030	–	–	–	–	–	·008	–	0·218
8	·004	·005	·054	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·063
9	–	–	·003	–	–	·054	·134	·099	·090	·136	·077	·064	·028	·011	–	–	–	–	–	–	–	–	–	–	0·696
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·028	·040	·011	·004	0·083
11	–	–	–	–	–	–	–	–	–	–	–	–	·070	·057	·060	·052	·054	·051	·074	·079	·080	·092	·111	·182	0·962
12	·144	·118	·119	·212	·180	·075	·060	·070	·174	·075	·064	·046	·063	·054	·080	·143	·119	·084	·062	·046	·010	·075	·030	·060	2·163
13	·049	·051	·108	·047	·088	·071	·040	·038	·056	·019	·032	·006	·010	·041	·030	·023	·074	·043	·004	·023	·004	·020	·017	·086	0·980
14	·011	·009	·024	·004	·006	·005	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·063
15	–	–	–	–	–	–	–	–	–	–	–	·023	·006	·002	–	–	–	–	–	–	–	–	–	–	0·031
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	·010	·002	·013	·032	·040	·030	·019	·029	·040	·010	·007	·005	–	–	–	–	–	–	–	0·237
20	–	–	·041	·012	·007	·004	–	–	–	–	–	–	·004	·002	–	·002	·001	–	–	–	–	·017	–	–	0·090
21	–	–	–	–	–	–	·012	·010	·001	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·025
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	–	–	–	–	–	·006	·007	·015	·004	0·034
24	–	–	–	·002	·002	·001	·001	–	–	–	–	–	–	–	–	–	–	–	·013	–	–	–	–	–	0·019
25	–	–	–	–	·003	·026	·020	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·055
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	–	–	–	–	–	·020	·025	0·047
27	·100	·054	·008	–	–	–	–	–	–	–	–	–	·007	·012	·006	–	–	–	–	–	–	–	–	–	0·187
28	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	·030	·005	–	–	–	–	–	–	–	–	0·042
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	·056	·046	·207	·084	·035	·033	·003	·001	·008	·030	·082	·040	·010	–	–	–	–	–	–	0·635
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·458	0·597	0·609	0·716	0·620	0·527	0·778	0·851	0·632	0·721	0·556	0·381	0·299	0·331	0·361	0·338	0·568	0·204	0·270	0·406	0·412	0·456	0·496	0·478	12·065

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·006	–	–	–	·008	·015	·015	·020	·020	·019	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·103
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·048	·032	0·080
3	·090	·040	[·040]	[·030]	[·024]	[·010]	[·010]	[·020]	[·030]	[·030]	·032	·008	–	–	–	·005	·005	·005	–	·003	·003	·009	–	–	0·394
4	·008	–	–	–	–	·004	–	·078	·130	·113	·048	·010	·102	·078	·012	·005	·010	·004	·011	·010	–	–	–	–	0·623
5	–	–	–	–	–	–	–	–	·010	·010	–	–	·052	·006	–	–	–	–	–	–	–	–	–	–	0·078
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	·075	·030	·008	·007	–	–	–	–	·015	–	·057	·003	–	·065	–	–	–	–	0·260
8	·052	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·052
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·022	–	–	–	·003	·004	0·037
10	·005	·130	·090	·060	·094	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·090	·008	·068	0·549
11	·040	·100	·075	·031	·074	·256	·008	·060	·121	·019	–	·025	·038	·012	·022	–	–	–	–	–	–	–	·006	–	0·887
12	–	–	·003	·020	·010	·014	·018	·006	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·077
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	·007	·012	–	·003	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·030
16	–	–	–	–	–	–	–	·018	·028	·044	·010	·003	·006	·003	·016	·012	·005	–	–	–	·055	·042	·028	·042	0·312
17	·045	·085	·078	·060	·084	·056	·050	·132	·120	·154	·183	·090	·048	·020	·009	·003	·007	·010	·004	·003	·003	–	·010	·014	**1·268**
18	·038	·050	·008	·005	·010	·017	·040	·128	·105	·025	·010	·055	·027	·003	–	–	–	–	–	–	–	–	·003	·003	0·527
19	–	–	–	–	–	·040	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·042
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	·009	–	–	–	–	·021	–	–	–	–	–	–	–	–	–	–	–	0·030
25	–	–	–	–	–	–	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·009
26	–	–	–	–	–	–	–	–	–	–	·043	·071	·048	–	–	–	–	–	–	–	–	–	–	–	0·162
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	·284	·405	·301	·218	·304	·419	·227	·509	·578	·421	·326	·262	·342	·122	·074	·025	·084	·030	·037	·081	·061	·141	·106	·163	5·520

RAINFALL. OCTOBER 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·098	·080	·010	·062	·087	0·337
2	·040	·031	·078	·082	·080	·118	·118	·128	·070	·078	·058	·012	·003	–	–	·003	·030	–	–	·020	–	·003	·006	–	**0·958**
3	·018	·059	·090	·010	·130	·060	·018	·050	·040	·018	·007	·010	·055	·018	·028	–	–	·003	–	·003	–	–	·015	–	0·632
4	–	–	–	–	–	–	–	–	–	–	–	–	·020	–	–	–	–	–	–	–	–	·072	·040	·133	0·265
5	·068	·160	·097	·110	·040	·010	·062	–	·030	·015	–	–	–	·037	–	–	·023	–	–	·005	·033	–	·020	–	0·710
6	–	–	–	·003	·020	·010	·013	·041	–	–	–	–	–	·032	·018	–	–	–	·022	·045	·052	·031	·050	·035	0·372
7	·085	·008	–	·010	034	·020	·016	·022	·028	·029	–	–	·008	–	–	–	–	–	–	–	·040	·003	·049	·014	0·366
8	·007	–	·024	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·034
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	–	0·007
11	·003	–	–	–	–	–	–	–	–	–	–	–	·013	·017	·020	·038	·065	·047	·033	·043	·040	·009	·022	·076	0·426
12	·066	·029	·027	·042	·050	·007	–	–	·013	·003	–	–	–	–	·005	–	·006	·006	·004	–	–	–	–	·005	0·263
13	·009	·012	·022	–	·013	·008	–	·008	–	–	–	–	–	–	–	–	·020	–	–	–	–	–	–	·015	0·107
14	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
20	–	–	·008	·030	·003	–	–	–	–	·007	–	–	–	–	–	–	–	·005	·005	·006	·004	–	–	–	0·068
21	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
28	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	·005	·040	·085	·058	·012	–	–	–	–	–	·004	–	–	–	–	–	–	·005	–	0·209
31	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
SUM.	·299	·303	·346	·290	·370	·238	·274	·334	·239	·174	·065	·022	·099	·104	·071	·045	·144	·061	·064	·220	·249	·128	·276	·365	4·780

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1895

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	·002	·015	·002	·010	·003	·006	·001	·004	–	·009	·018	·004	·018	–	–	–	–	–	·035	[·050]	–	–	–	0·177
6	·035	·030	·029	·080	·088	·056	·054	·120	·090	·026	·120	·119	·117	·013	·006	·003	·027	·016	·057	·045	·098	·017	·023	·141	1·410
7	·010	·007	·023	·008	·010	·046	·008	·012	·003	·050	·004	·025	·006	·002	·002	·018	·052	·067	·005	–	–	·008	·010	·010	0·386
8	–	–	·050	·080	·020	·075	·027	·100	·016	–	·003	–	–	–	–	–	–	–	·018	·047	·033	·030	·001	–	0·500
9	–	–	–	–	–	·002	·131	·100	·040	–	–	·049	·050	–	–	·130	·004	·005	·020	·020	·050	·006	·003	·002	0·612
10	–	–	–	[·060]	[·070]	[·060]	[·050]	[·040]	[·030]	[·020]	·006	·005	–	·017	·020	·012	·092	–	·010	·070	·117	·270	·130	·112	1·101
11	·033	·005	·033	·050	·131	·275	·050	·110	·040	·030	–	·010	·126	·067	·050	·060	·140	·043	·008	·057	·025	·035	·010	·002	1·390
12	·001	·003	·001	·002	–	–	·008	·015	·007	·007	·026	·003	–	·006	·006	–	·006	·005	–	–	–	–	–	–	0·096
13	–	·008	·020	·122	·031	·006	·044	·082	·012	·100	·008	·006	·006	·028	·025	·114	·087	·123	·027	·120	·153	·030	·055	·078	1·285
14	·087	·090	·240	·067	·123	·067	·060	·130	·057	·214	·090	·103	·064	·065	·035	·017	·055	·117	·090	·075	·165	·126	·023	·008	**2·168**
15	·010	·003	·013	·003	·006	·080	·140	[·050]	[·020]	[·020]	[·030]	[·030]	·020]	·010	·015	·064	·086	·146	·233	·050	·036	·023	·004	–	1·092
16	–	·006	–	–	–	–	–	–	·008	·015	·040	·036	·124	·020	·030	·045	·030	·010	·017	·072	·150	·197	·067	·053	0·920
17	·018	·034	·075	·074	·025	·059	·099	·040	·010	·063	·033	·017	·096	·023	·034	·007	·034	·039	·010	·008	·115	·002	·010	·030	0·955
18	·039	·002	·001	–	–	–	·010	·007	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·065
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·003	·007	·003	·009	·012	·020	·018	·009	·007	0·095
21	·003	·009	·016	·012	·007	·005	·001	–	–	–	·003	–	–	–	·010	–	·005	·037	·030	·017	·061	·047	·078	·069	0·410
22	·032	·049	·008	–	·019	–	·010	·046	·012	·024	–	·010	·086	·152	·089	·226	·050	·029	·010	·008	·003	–	–	–	0·863
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	·021	·003	·006	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·031
28	–	–	–	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
29	–	–	–	·049	·004	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·056
30	–	–	–	–	–	–	–	–	–	–	–	·030	·002	–	–	·036	·097	·010	·051	·041	·032	–	·049	·005	0·353
SUM.	0·268	0·248	0·524	0·609	0·575	0·740	0·704	0·854	0·355	0·569	0·372	0·461	0·701	0·421	0·329	0·735	0·682	0·650	0·595	0·677	1·108	0·809	0·472	0·517	13·975

RAINFALL. DECEMBER 1895.

1	–	·019	–	·011	·070	·110	·090	·165	·075	·018	·009	·050	·012	·036	·020	·087	·095	·010	·050	·012	·004	·010	·003	–	0·956
2	–	·030	·003	–	–	·002	·015	·050	·030	·021	·040	·074	·109	·078	·088	·105	·200	·218	·257	·313	·221	·060	·020	·120	2·054
3	·011	·021	·010	·025	·006	·018	·061	·020	·025	·020	–	·018	·072	·019	–	·013	·050	·010	·071	·072	·082	·100	·011	·039	0·774
4	·038	·105	·022	·051	·128	·090	·035	·080	·135	·142	·184	·194	·172	·109	·009	·030	·029	·048	·045	·032	·101	·156	·185	·210	2·331
5	·220	·320	·223	·150	·096	·243	·096	·070	·080	·157	·139	·135	·077	·078	·114	·086	·080	·120	·076	·087	·079	·068	·188	·173	**3·155**
6	·048	·071	·121	·048	·028	·040	·055	·032	·032	·052	·039	·075	·038	·022	·036	–	–	–	–	–	–	·010	·031		0·778
7	–	·010	·077	·049	·040	·015	·010	·039	·009	·040	·014	–	–	·006	–	–	–	–	–	·021	–	–	·006	–	0·336
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	·002	0·008
9	·006	–	·021	·015	·021	·069	·156	·167	·030	·006	·014	·036	·020	·010	·059	·064	·006	·096	·029	·083	·030	·028	·041	·026	1·033
10	·091	·031	·041	·040	·010	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	·008	·008	–	0·239
11	–	–	·033	·037	·058	·040	·091	·035	·005	·012	·035	–	–	·036	·027	·043	·003	·035	–	–	–	–	–	–	0·490
12	–	–	–	–	–	–	–	–	[·040]	·137	·022	·008	·040	·130	·150	·060	·035	·040	·013	·026	·072	·039	–	–	0·812
13	·050	·043	·038	·030	–	–	–	–	–	–	–	–	·009	·028	·018	·037	·023	·010	·004	–	–	–	–	–	0·260
14	–	–	–	–	–	–	–	·017	·005	·015	·052	·072	·092	·100	–	·057	·109	·073	–	·012	·038	·021	–	–	0·663
15	–	–	–	–	–	–	–	–	–	–	·011	·014	·022	·041	·031	·035	·035	·056	·067	·009	–		·004	–	0·325
16	–	–	–	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	[·015]	·029	·021	·019	0·091
17	–	–	–	–	–	–	–	–	·018	·019	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	0·039
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·020	·002	–	–	0·025
19	–	·002	·001	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	0·004
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	·012	·053	·011	·030	·013	·006	–	–	–	·003	·008	·010	0·146
29	·003	·005	·002	·004	·015	·076	·082	·051	·029	·033	·030	·056	·011	·009	·002	·019	·025	·016	·011	·005	·009	·006	·003	–	0·502
30	–	–	–	–	–	–	–	–	·014	·072	·056	·071	·050	·014	·008	–	·007	·002	·004	·002	·010	·002	·010	·003	0·325
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		·015	–	–	·003	·002	·003	–	·003	0·026
SUM.	0·467	0·658	0·592	0·460	0·472	0·708	0·691	0·733	0·527	0·744	0·647	0·803	0·736	0·769	0·573	0·666	0·725	0·740	0·627	0·685	0·683	0·539	0·524	0·636	15·405

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1395.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–		–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·072	·120	–	·003	0·206
6	·025	·065	·088	·116	·126	·072	·038	·180	·100	·060	·033	·052	·115	·026	–	–	·004	–	·010	·077	·047	–	·008	·118	**1·360**
7	·010	·003	·047	·006	·003	·048	–	–	·003	–	–	–	–	·022	·005	·003	·025	·019	–	–	–	·003	·003	·020	0·220
8	·021	–	·039	·040	·008	·004	·006	·027	·009	·003	–	–	–	–	–	–	–	–	·041	·095	·079	·025	·004	–	0·401
9	–	–	–	–	–	·003	·159	–	–	·003	–	·003	·020	–	·005	·027	–	–	·015	·010	·010	·035	–	·003	0·293
10	–	–	–	–	·004	·038	·048	·047	·020	·046	–	–	–	–	–	–	–	[·030]	[·040]	[·050]	[·100]	[·190]	[·100]	[·100]	0·813
11	[·020]	[·010]	[·010]	[·020]	[·050]	[·150]	[·030]	[·050]	[·020]	[·010]	–	–	·005	·006	·062	·147	·010	·045	·028	–	·013	·052	·005	·080	0·823
12	·056	·011	–	–		–	·003	·054	·020	·008	–	–	–	–	–	·030	·020	–	–	–	–	–	–	–	0·202
13	–	·007	·016	·065	·012	·010	·020	·017	·033	·026	–	–	–	·004	·005	·025	·046	·023	·013	·036	·116	·033	·013	·057	0·577
14	·005	·037	·237	·425	·075	·010	·070	·105	·073	·039	·003	·022	·030	·018	·007	·008	·012	·021	·039	·019	·055	·037	·003	–	1·350
15	·003	-	–	–	·003	–	–	–	–	–	–	–	–	–	·022	·043	·100	·149	·064	·130	·003	·007	·003	–	0·527
16	–	·008	·018	–	–	–	·003	–	–	·022	·005	·035	·040	·018	·012	·022	·021	–	·004	·022	·033	·038	·024	·006	0·331
17	·010	·033	·040	·017	·025	·035	·032	·009	·005	·004	–	–	·050	·003	·004	–	–	·013	–	–	·045	·005	–	-	0·330
18	·017	–	–	–	·003	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·023
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	0·005
21	–	–	·009	·006	–	–	–	·003	–	–	–	–	–	–	–	–	·013	·067	·043	·007	·070	·025	·158	·057	0·458
22	·037	·083	·003	–	–	–	·007	·030	–	–	–	–	–	·040	·050	·090	·030	·013	–	·004	·003	–	–	–	0·390
23	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	[·001]	[·001]	[·001]	[·001]	[·001]	[·001]	[·001]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	–	–	–	–	–	–	–	–	–	–	0·020
30	–	–	–	–	–	–	–	–	–	–	–	·040	·007	·003	–	·020	·030	·010	·010	–	·007	–	–	–	0·127
SUM.	0·205	0·258	0·508	0·696	0·316	0·374	0·417	0·525	0·283	0·221	0·041	0·152	0·267	0·160	0·172	0·415	0·311	0·390	0·307	0·458	0·653	0·575	0·321	0·444	8·469

RAINFALL. DECEMBER 1895.

1	–	·010	–	·013	·063	·227	·110	·060	·003	·010	–	·013	–	·004	–	·023	·040	–	·007	·013	–	–	–	–	0·596
2	–	–	–	–	·003	–	–	·054	·006	–	–	·015	·030	·005	·015	·045	·190	·290	·320	·300	·080	·023	–	·027	1·403
3	·003	–	·007	–	–	–	·075	·015	·010	·013	–	–	·030	–	–	–	·010	–	·020	·015	·005	·030	–	·003	0·236
4	·030	·057	·013	·007	·057	·003	·020	·013	·024	·086	·132	·158	·088	·077	·045	·035	·010	·005	·008	·057	·015	·045	·050	·043	1·078
5	·087	·163	·050	·042	·075	·060	·020	·017	·020	·041	·015	·020	·012	·013	·035	·015	·017	·018	–	·028	·022	·005	·010	·010	0·795
6	·007	–	·008	·020	·010	–	·015	·010	·015	·013	–	·010	–	·010	·017	·003	–	–	–	·005	–	–	–	·005	0·148
7	·005	–	·010	·005	·013	·007	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·043
8	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
9	–	–	·010	·030	·040	·080	·300	·200	·007	–	–	·020	·003	–	·024	·013	–	·027	·013	·023	·007	–	·040	–	0·837
10	·020	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·015	–	0·055
11	–		·005	·020	·017	·023	·013	·004	–	·003	–	–	–	·007	·028	·015	·005	·012	·003	–	–	–	–	·010	0·165
12	–	–	–	–	–	–	–	–	·057	·113	·015	·008	·127	·083	·060	·007	–	–	·007	·013		–	·003	·004	0·497
13	·006	–	–	–	–	–	–	–	–	–	–	·017	–	·003	–	–	–	–	–	–	–	–	–	–	0·026
14	–	–	–	–	–	–	–	–	–	·005	·010	·013	·067	·110	–	·050	·007	–	·007	·013	·003	·007	–	·003	0·295
15	–	–	–	–	–	–	–	–	–	–	–	–	·033	·040	·027	·027	·073	·010	·110	·023	·007	–	–	–	0·350
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·014	·023	·017	0·057
17	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–		0·003
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	–	–	·003	0·010
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	·004	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	0·015
25	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	·017	·047	·030	·050	·003	–	–	–	–	·003	·047	·046	0·243
29	·024	·006	·010	·004	·033	·110	·020	·030	·030	·040	–	·017	–	–	–	–	–	·003	–	–	–	–	–	–	0·327
30	–	·003	–	–	–	·003	–	–	·017	·087	·063	·117	·070	·030	·003	–	–	·004	–	–	·003	·003	·003	·004	0·410
31	–	–	–	–	–	–	·003	·005	–	–	–	–	–	–	–	–	–	–	·017	·006	·010	·004	·003	–	0·048
SUM.	0·185	0·243	0·135	0·141	0·314	0·513	0·579	0·408	0·189	0·411	0·235	0·408	0·477	0·429	0·284	0·283	0·355	0·369	0·512	0·496	0·162	0·144	0·194	0·182	7·648

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JANUARY 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·80	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·83	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·86	3
4	–	–	–	–	–	–	·30	·70	·16	·36	·32	·04	–	–	–	–	–	–	1·88	6·89	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·92	5
6	–	–	–	–	–	–	–	–	·08	·12	–	–	–	–	–	–	–	–	0·20	6·95	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·99	7
8	–	–	–	–	–	·18	1·00	1·00	1·00	1·00	1·00	1·00	·48	–	–	–	–	–	**6·66**	7·03	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·07	9
10	–	–	–	–	–	–	–	–	·42	·88	·84	·16	–	–	–	–	–	–	2·30	7·11	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·15	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·20	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·25	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·30	14
15	–	–	–	–	–	–	·20	·22	·46	1·00	1·00	1·00	·40	–	–	–	–	–	4·28	7·35	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·41	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·46	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·52	18
19	–	–	–	–	–	·14	·80	·60	1·00	·74	·46	1·00	·14	–	–	–	–	–	4·88	7·57	19
20	–	–	–	–	–	–	–	–	–	–	–	·30	–	–	–	–	–	–	0·30	7·63	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·69	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·75	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·82	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·88	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·94	25
26	–	–	–	–	–	–	·12	·86	·12	·10	–	–	–	–	–	–	–	–	1·20	8·01	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·07	27
28	–	–	–	–	–	·56	·70	·42	·02	–	–	–	–	–	–	–	–	–	1·70	8·14	28
29	–	–	–	–	–	–	–	–	·12	·40	·72	–	–	–	–	–	–	–	1·24	8·21	29
30	–	–	–	–	–	–	·20	·20	–	–	·60	·28	–	–	–	–	–	–	1·28	8·28	30
31	–	–	–	–	–	·50	1·00	1·00	·52	·32	–	–	–	–	–	–	–	–	3·34	8·35	31
SUM.	–	–	–	–	–	1·38	4·32	5·00	3·90	4·92	4·94	3·78	1·02	–	–	–	–	–	29·26	231·43	SUM.

SUNSHINE. FEBRUARY 1895.

1	–	–	–	–	–	–	·03	·02	–	–	–	–	–	–	–	–	–	–	0·05	8·42	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·49	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·56	3
4	–	–	–	–	–	–	·70	1·00	1·00	1·00	·70	·10	·08	–	–	–	–	–	4·58	8·63	4
5	–	–	–	–	–	–	–	–	·01	–	·02	–	–	–	–	–	–	–	0·03	8·70	5
6	–	–	–	–	–	·40	1·00	1·00	·38	–	–	–	–	–	–	–	–	–	2·78	8·78	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·85	7
8	–	–	–	–	–	·80	1·00	1·00	·98	1·00	·88	·08	–	–	–	–	–	–	5·74	8·92	8
9	–	–	–	–	–	·14	·82	1·00	1·00	1·00	1·00	1·00	1·00	·11	–	–	–	–	7·07	9·00	9
10	–	–	–	–	·10	1·00	1·00	1·00	1·00	1·00	·57	–	·34	–	–	–	–	–	6·01	9·08	10
11	–	–	–	–	–	·59	1·00	1·00	1·00	1·00	1·00	·50	·16	·10	–	–	–	–	6·35	9·16	11
12	–	–	–	–	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·42	–	–	–	–	8·32	9·23	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·31	13
14	–	–	–	–	–	·03	·18	–	–	–	–	–	–	–	–	–	–	–	0·21	9·39	14
15	–	–	–	–	–	–	·35	–	·47	·13	·12	–	–	–	–	–	–	–	1·07	9·47	15
16	–	–	–	–	–	–	–	·60	1·00	1·00	1·00	1·00	1·00	·50	–	–	–	–	6·10	9·55	16
17	–	–	–	–	·15	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·75	–	–	–	–	8·90	9·63	17
18	–	–	–	–	·24	1·00	1·00	1·00	1·00	·70	1·00	·66	–	–	–	–	–	–	6·60	9·70	18
19	–	–	–	–	·50	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	–	–	–	–	**9·50**	9·78	19
20	–	–	–	–	·50	1·00	1·00	1·00	·86	·10	–	–	–	–	–	–	–	–	4·46	9·86	20
21	–	–	–	–	–		·10	·13	–	·43	·20	–	–	–	–	–	–	–	0·86	9·94	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·02	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·10	23
24	–	–	–	–	–	–	–	–	–	·16	·31	·08	–	–	–	–	–	–	0·55	10·18	24
25	–	–	–	–	–	–		·17	·66	–	·74	·25	·72	·65	–	–	–	–	3·19	10·26	25
26	–	–	–	–	–	–	–	–	–	–	·29	·21	·24	–	–	–	–	–	0·74	10·34	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·42	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·50	28
SUM.	–	–	–	–	1·49	7·86	11·18	11·92	12·36	10·52	10·83	6·88	6·54	3·53	–	–	–	–	83·11	264·27	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JANUARY 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·80	1
2	–	–	–	–	–	–	–	–	–	·05	·12	·02	–	–	–	–	–	–	0·19	3·90	2
3	–	–	–	–	–	–	–	·02	·25	·46	·33	·33	–	–	–	–	–	–	1·39	4·10	3
4	–	–	–	–	–	–	–	·23	1·00	1·00	1·00	·40	–	–	–	–	–	–	3·63	4·18	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·25	5
6	–	–	–	–	–	–	–	·10	1·00	1·00	·48	·04	–	–	–	–	–	–	2·62	4·35	6
7	–	–	–	–	–	–	–	–	·20	·33	·14	·02	–	–	–	–	–	–	0·69	4·45	7
8	–	–	–	–	–	–	–	·28	1·00	1·00	1·00	·79	–	–	–	–	–	–	4·07	4·55	8
9	–	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	–	0·10	4·65	9
10	–	–	–	–	–	–	–	–	·92	·10	·70	–	–	–	–	–	–	–	1·72	4·75	10
11	–	–	–	–	–	–	–	–	·02	1·00	·18	–	–	–	–	–	–	–	1·20	4·80	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·90	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·00	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·05	14
15	–	–	–	–	–	–	–	–	·80	1·00	·87	·57	–	–	–	–	–	–	3·24	5·10	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·15	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·20	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·23	18
19	–	–	–	–	–	–	–	·48	1·00	·80	·95	1·00	·12	–	–	–	–	–	4·35	5·26	19
20	–	–	–	–	–	–	–	–	–	–	·46	·08	–	–	–	–	–	–	0·54	5·30	20
21	–	–	–	–	–	–	–	–	–	·73	–	·59	–	–	–	–	–	–	1·32	5·33	21
22	–	–	–	–	–	–	–	·61	1·00	1·00	·67	·19	–	–	–	–	–	–	3·47	5·36	22
23	–	–	–	–	–	–	–	–	·05	·82	·80	·32	–	–	–	–	–	–	1·99	5·40	23
24	–	–	–	–	–	–	–	–	–	·05	·75	1·00	·45	–	–	–	–	–	2·25	5·45	24
25	–	–	–	–	–	–	–	·60	·70	·91	·53	–	–	–	–	–	–	–	2·74	5·50	25
26	–	–	–	–	–	–	–	·58	·87	·39	–	–	–	–	–	–	–	–	1·84	5·55	26
27	–	–	–	–	–	–	–	–	·55	1·00	·83	·66	·20	–	–	–	–	–	3·24	5·60	27
28	–	–	–	–	–	–	–	·35	–	–	–	–	–	–	–	–	–	–	0·35	5·65	28
29	–	–	–	–	–	–	–	–	–	–	·03	–	–	–	–	–	–	–	0·03	5·75	29
30	–	–	–	–	–	–	·10	1·00	1·00	1·00	1·00	1·00	·58	–	–	–	–	–	**5·68**	5·80	30
31	–	–	–	–	–	–	·17	1·00	·41	·41	–	–	–	–	–	–	–	–	1·99	5·90	31
SUM.	–	–	–	–	–	–	0·27	5·25	10·77	13·15	10·84	7·01	1·35	–	–	–	–	–	48·64	155·26	SUM.

SUNSHINE. FEBRUARY 1895.

1	–	–	–	–	–	–	–	·13	·22	–	–	–		–	–	–	–	–	0·30	6·00	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·20	2
3	–	–	–	–	–	–	–	–	·06	·32	·68	·48	·23	–	–	–	–	–	1·77	6·25	3
4		–	–	–	–	–	·10	1·00	1·00	·97	1·00	·64	–	–	–	–	–	–	4·71	6·35	4
5	–	–	–	–	–	–	–	·03	–	–	–	–	–	–	–	–	–	–	0·03	6·40	5
6	–	–	–	–	–	–	·35	·97	·54	·70	–	–	–	–	–	–	–	–	2·56	6·45	6
7	–	–	–	–	–	–	·07	·58	·81	·70	·72	·75	–	–	–	–	–	–	3·13	6·50	7
8	–	–	–	–	–	–	·50	·67	·46	1·00	·81	·21	–	–	–	–	–	–	3·65	6·60	8
9	–	–	–	–	–	–	·52	1·00	1·00	1·00	1·00	1·00	·40	–	–	–	–	–	5·92	6·65	9
10	–	–	–	–	–	–	·40	1·00	1·00	1·00	·02	–	–	–	–	–	–	–	3·44	6·75	10
11	–	–	–	–	–	–	·52	1·00	1·00	1·00	1·00	1·00	1·00	·14	–	–	–	–	6·66	6·80	11
12	–	–	–	–	–	–	·46	1·00	1·00	1·00	1·00	1·00	1·00	·10	–	–	–	–	6·56	6·90	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·00	13
14	–	–	–	–	–	–	·74	1·00	1·00	1·00	1·00	1·00	·14	–	–	–	–	–	5·88	7·10	14
15	–	–	–	–	–	–	·64	1·00	1·00	1·00	1·00	1·00	1·00	·45	–	–	–	–	7·09	7·20	15
16	–	–	–	–	–	–	·70	1·00	1·00	1·00	1·00	1·00	1·00	·48	–	–	–	–	7·18	7·30	16
17	–	–	–	–	–	–	·70	1·00	1·00	1·00	1·00	1·00	1·00	·56	–	–	–	–	7·26	7·40	17
18	–	–	–	–	–	–	·82	1·00	1·00	·98	1·00	·84	·08	·24	–	–	–	–	5·96	7·50	18
19	–	–	–	–	–	–	·92	1·00	1·00	1·00	1·00	1·00	1·00	·58	–	–	–	–	**7·50**	7·60	19
20	–	–	–	–	–	–	1·00	1·00	·82	1·00	·98	·26	–	–	–	–	–	–	5·06	7·70	20
21	–	–	–	–	–	–	·44	·60	·20	·12	·72	·88	·12	·03	–	–	–	–	3·11	7·80	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·90	22
23	–	–	–	–	–	–	–	–	–	–	–	·40	·68	·32	–	–	–	–	1·40	8·00	23
24	–	–	–	–	–	·04	·82	·34	·52	·76	·90	·76	·40	–	–	–	–	–	4·54	8·10	24
25	–	–	–	–	–	–	–	·03	·04	–	·08	·10	·52	·34	–	–	–	–	1·11	8·20	25
26	–	–	–	–	–	–	–	·32	·38	·40	·98	·92	·84	–	–	–	–	–	3·84	8·25	26
27	–	–	–	–	–	·04	·06	·50	·10	·76	·86	·01	–	–	–	–	–	–	2·33	8·30	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·35	28
SUM.	–	–	–	–	–	0·08	9·76	16·17	15·15	16·71	16·77	13·75	9·41	3·24	–	–	–	–	101·04	201·55	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	·80	·24	·35	–	–	–	–	–	1·39	10·58	1
2	–	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	–	0·10	10·66	2
3	–	–	–	–	–	–	–	·20	·52	·22	·02	·05	·08	–	–	–	–	–	1·09	10·74	3
4	–	–	–	–	–	·20	–	–	–	–	–	–	–	–	–	–	–	–	0·20	10·82	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·90	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·99	6
7	–	–	–	–	·70	1·00	·90	·35	–	–	–	–	–	–	–	–	–	–	2·95	11·07	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·15	8
9	–	–	–	–	–	–	–	–	·61	·90	1·00	·55	–	–	–	–	–	–	3·06	11·23	9
10	–	–	–	–	–	–	–	·13	1·00	·65	·70	–	–	–	–	–	–	–	1·85	11·31	10
11	–	–	–	–	–	–	–	–	·03	–	·06	·03	–	–	–	–	–	–	0·12	11·39	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·47	12
13	–	–	–	–	–	·05	–	·02	·20	·05	–	–	–	–	–	–	–	–	0·32	11·55	13
14	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	–	–	–	–	0·10	11·63	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·79	16
17	–	–	–	–	–	–	–	–	–	·02	·06	–	–	–	–	–	–	–	0·08	11·87	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·95	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·03	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·11	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·19	21
22	–	–	–	–	–	·43	·85	1·00	·80	·57	·20	·08	–	–	–	–	–	–	**3·93**	12·27	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·35	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·43	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·51	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·59	26
27	–	–	–	·38	1·00	1·00	·20	·05	·53	–	·05	·53	–	–	–	–	–	–	3·74	12·67	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·75	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·83	29
30	–	–	–	–	–	–	–	–	·04	·56	·07	–	–	–	–	–	–	–	0·67	12·91	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·99	31
SUM.	–	–	–	0·38	1·70	2·68	2·05	1·75	3·73	3·07	2·33	1·48	0·43	–	–	–	–	–	19·60	365·44	SUM.

SUNSHINE. APRIL 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	·17	·34	–	–	–	–	0·51	13·07	1
2	–	–	·13	·72	·35	·80	1·00	1·00	1·00	·84	–	–	–		–		–	–	5·84	13·15	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·23	3
4	–	–	–	–	–	–	–	·11	·09	·03	·12	·73	·96	·21	–	–	–	–	2·25	13·31	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·39	5
6	–	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	13·47	6
7	–	–	·14	·11	–	·04	–	·02	·07	·50	·20	·20	·30	–	–	–	–	–	1·58	13·55	7
8	–	–	–	–	·48	·07	–	–	–	–	–	–	–	–	–	–	–	–	0·55	13·63	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·71	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·79	10
11	–	–	–	–	–	–	–	–	–		·10	·25	–	–	–	–	–	–	0·35	13·87	11
12	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·95	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·03	13
14	–	–	·74	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·20	–	–	12·94	14·10	14
15	–	–	·73	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·93	–	–	–	12·66	14·18	15
16	–	–	·63	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·89	·50	–	–	–	12·02	14·26	16
17	–	–	·70	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·73	1·00	1·00	1·00	·97	·70	–	–	**13·10**	14·34	17
18	–	–	–	–	·56	·90	·97	·30	·43	·21	·19	–	·34	–	–	–	–	–	3·90	14·42	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·50	19
20	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	–	–	0·10	14·57	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·65	21
22	–	–	–	–	–	–	–	·04	·02	–	–	·14	–	–	–	–	·10	–	0·20	14·73	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·80	23
24	–	–	–	–	–	–	–	–	–	·11	–	–	–	–	–	–	–	–	0·11	14·88	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·96	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·03	26
27	–	–	–	–	–	·75	1·00	·39	·04	·60	–	–	–	·30	·57	·10	–	–	3·75	15·11	27
28	–	–	·19	1·00	1·00	1·00	·90	·96	·71	1·00	1·00	·79	·73	·09	–	–	–	–	9·37	15·18	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·26	29
30	–	–	–	–	–	–	·10	–	·17	·94	·93	–	–	–	·32	–	–	–	2·46	15·33	30
SUM.	–	–	3·26	5·83	6·39	7·56	7·97	6·82	6·63	8·23	6·27	6·11	6·50	4·83	4·29	1·00	–	–	81·69	426·45	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	·34	·50	·10	·34	·40	·30	·08	·30	–	–	–	–	2·36	8·45	1
2	–	–	–	–	–	–	·30	·35	·46	·38	·56	1·00	·60	·36	–	–	–	–	4·01	8·55	2
3	–	–	–	–	–	·44	1·00	·90	·40	·20	·84	·50	·64	–	–	–	–	–	4·92	8·70	3
4	–	–	–	–	–	·70	·72	·02	·16	·50	1·00	·50	–	–	–	–	–	–	3·60	8·80	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·90	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·00	6
7	–	–	–	–	–	·70	·12	1·00	·78	1·00	·98	·56	·12	·16	–	–	–	–	5·42	9·10	7
8	–	–	–	–	–	–	–	–	–	·06	–	–	–	–	–	–	–	–	0·06	9·15	8
9	–	–	–	–	–	–	·02	1·00	1·00	1·00	1·00	1·00	·72	–	–	–	–	–	5·74	9·20	9
10	–	–	–	–	–	–	–	–	·96	·92	·28	–	–	–	–	–	–	–	2·16	9·30	10
11	–	–	–	–	–	–	·14	·22	·46	·04	·70	·24	·74	–	–	–	–	–	2·54	9·35	11
12	–	–	–	–	–	–	·66	–	–	–	–	–	–	–	–	–	–	–	0·66	9·45	12
13	–	–	–	–	–	·26	–	·16	·62	·74	·82	·98	·42	·14	–	–	–	–	4·14	9·50	13
14	–	–	–	–	·12	·10	·02	·02	–	–	–	–	–	–	–	–	–	–	0·26	9·60	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·70	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·80	16
17	–	–	–	–	·28	1·00	1·00	·92	1·00	1·00	1·00	·74	·62	·64	·28	–	–	–	**8·48**	9·90	17
18	–	–	–	–	–	–	–	–	–	–	–	–	·22	·44	–	–	–	–	0·36	10·00	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·10	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·15	20
21	–	–	–	–	–	·32	·08	·10	·68	·32	·88	·46	·20	–	–	–	–	–	3·04	10·20	21
22	–	–	–	–	·22	·92	·96	·98	·42	·34	–	–	–	–	–	–	–	–	3·84	10·30	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·40	23
24	–	–	–	–	–	–	·06	·36		·22	·24	·62	·40	·06	–	–	–	–	1·96	10·50	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·60	25
26	–	–	–	–	·60	·62	·26	·56	·78	·74	·96	·98	·82	·40	–	–	–	–	6·72	10·70	26
27	–	–	–	–	·92	1·00	1·00	1·00	·62	·80	1·00	·94	–	–	–	–	–	–	7·28	10·80	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·90	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·00	29
30	–	–	–	–	·60	·92	·12	·75	·30	·82	·02	·92	·34	–	–	–	–	–	4·79	11·10	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·20	31
SUM.	–	–	–	–	2·74	6·98	6·80	8·84	8·74	9·42	10·68	9·74	5·92	2·20	0·28	–	–	–	72·34	304·35	SUM.

SUNSHINE. APRIL 1895.

1	–	–	–	–	–	–	·16	·62	·24	·50	·92	·80	·38	·12	–	–	–	–	3·74	11·25	1
2	–	–	–	·15	·17	·93	1·00	1·00	1·00	1·00	·88	·81	·59	–	·10	–	–	–	7·63	11·30	2
3	–	–	–	–	–	–	–	–	–	–	–	·29	·25	·21	–	–	–	–	0·75	11·35	3
4	–	–	–	–	–	·10	·02	·48	·02	·16	·56	1·00	1·00	1·00	·70	–	–	–	5·04	11·40	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·45	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·50	6
7	–	–	–	–	·13	·63	·20	·37	·70	·62	·16	–	·01	·42	–	–	–	–	3·24	11·55	7
8	–	–	–	–	·12	·06	·10	·16	–	–	–	–	–	–	–	–	–	–	0·44	11·60	8
9	–	–	–	–	–	·19	·82	·18	·27	–	–	–	–	–	–	–	–	–	1·46	11·65	9
10	–	–	–	–	–	–	–	–	·52	·39	·41	·62	·10	·10	–	–	–	–	2·14	11·70	10
11	–	–	–	–		–	·96	·40	·50	·51	·62	·87	·56	·56	·88	·35	–	–	6·21	11·75	11
12	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	11·80	12
13	–	–	–	–	·02	–	·52	–	–	–	–	·12	·20	–	–	–	–	–	0·86	11·85	13
14	–	–	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·92	–	–	–	11·82	11·90	14
15	–	–	–	·96	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·94	–	–	–	**11·90**	12·00	15
16	–	–	–	·92	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·60	–	–	–	11·52	12·05	16
17	–	–	–	1·00	1·00	1·00	1·00	1·00	1·00	·84	·60	1·00	1·00	1·00	·62	–	–	–	11·06	12·10	17
18	–	–	–	·02	·68	·62	·78	·50	·80	·24	·52	·30	·12	–	–	–	–	–	4·58	12·20	18
19	–	–	–	–	–	–	–	–		–	–	·02	·10	·44	·42	–	–	–	0·98	12·30	19
20	–	–	–	–	–	·10	–	·44	·36	–	–	–	·02	–	–	–	–	–	0·92	12·40	20
21	–	–	–	–	–	·52	·20	·28	·34	·20	–	–	–	·06	–	–	–	–	1·60	12·50	21
22	–	–	–	–	–	–	–	·42	·08	·24	–	–	·22	–	–	–	–	–	0·96	12·60	22
23	–	–	–	–	–	–	–	–	·30	·96	·70	·38	1·00	·54	–	–	–	–	3·88	12·70	23
24	–	–	·12	–	–	–	–	·20	·20	·72	–	–	–	–	–	–	–	–	1·24	12·80	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·90	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·00	26
27	–	–	–	–	–	·12	·12	·32	1·00	·52	·40	·14	·04	·84	·28	·08	–	–	3·86	13·10	27
28	–	–	·46	·98	·60	·18	·92	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·25	–	–	11·39	13·20	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·25	29
30	–	–	–	–	·22	·72	·88	·84	·34	·78	·78	–	–	–	·86	·16	–	–	5·58	13·30	30
SUM.	–	–	0·58	4·93	5·94	8·17	10·68	11·21	11·67	11·68	10·55	10·35	9·59	9·29	7·32	0·84	–	–	112·80	364·45	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	·24	·07	·16	–	–	–	–	0·47	15·40	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·48	2
3	–	–	–	·55	–	–	–	·49	·33	·33	·31	·30	·11	·64	·85	·11	–	–	4·02	15·55	3
4	–	–	–	–	–	·12	–	–	–	–	–	–	·50	·20	–	–	–	–	0·82	15·62	4
5	–	–	–	–	–	–	–	–	–	–	–	·12	–	–	–	–	–	–	0·12	15·70	5
6	–	–	·65	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·72	–	–	13·37	15·77	6
7	–	·20	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·55	–	–	**13·75**	15·84	7
8	–	–	·18	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·97	·96	1·00	1·00	1·00	·35	–	–	12·46	15·91	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·20	–	–	–	0·20	15·38	9
10	–	–	–	–	–	·15	·83	·26	·30	·37	·40	·22	·07	·13	·86	·17	·13	–	3·89	16·04	10
11	–	–	–	–	·40	1·00	1·00	1·00	1·00	·96	·89	1·00	1·00	1·00	1·00	·80	–	–	11·05	16·11	11
12	–	–	·16	·47	–	–	–	·05	·50	·57	·01	–	–	–	–	–	–	–	1·76	16·18	12
13	–	–	–	–	–	–	·40	–	–	·14	–	·10	·34	·50	–	·13	–	–	1·61	16·24	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·31	14
15	–	–	–	–	–	–	–	–	·43	·34	·40	·31	–	–	–	–	–	–	1·48	16·37	15
16	–	–	–	–	·41	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·53	·42	–	–	–	9·36	16·44	16
17	–	–	–	–	–	–	·23	·61	–	·57	·25	·25	1·00	·63	·23	·03	–	–	3·80	16·50	17
18	–	·52	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	·12	·39	·46	·66	·23	–	–	10·78	16·56	18
19	–	–	–	–	–	–	–	–	·10	·12	–	·14	·32	–	–	–	–	–	0·68	16·62	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·68	20
21	–	–	–	–	·63	·02	·01	·38	1·00	·93	·80	·07	·22	·21	·98	·23	–	–	5·48	16·74	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·80	22
23	–	–	–	–	·03	–	·01	–	·51	·17	·19	·90	·35	·55	–	–	–	–	2·71	16·85	23
24	–	–	–	·23	·87	1·00	1·00	1·00	1·00	·50	–	–	–	–	·19	–	–	–	5·79	16·91	24
25	–	–	·46	·52	–	–	–	–	–	–	·08	·11	–	–	–	–	–	–	1·17	16·96	25
26	–	–	–	–	–	–	–	–	–	·04	·33	·91	1·00	1·00	·83	·32	–	–	4·43	17·02	26
27		–	–	·82	·24	–	·15	·42	·57	·95	1·00	·42	·22	·98	·35	·05	·10	–	6·27	17·07	27
28	–	–	–	–	–	–	·75	·76	·59	1·00	·70	·14	–	–	–	–	–	–	3·94	17·12	28
29	–	–	–	–	–	–	–	–	–	·32	·78	·87	·97	·64	1·00	1·00	·15	–	5·73	17·16	29
30	–	–	·58	1·00	1·00	·95	·80	·85	·93	1·00	·65	·30	·70	·43	·50	·90	–	–	10·59	17·21	30
31	–	·15	·91	·54	–	–	–	–	·03	–	–	·01	–	·19	1·00	·51	·02	–	3·36	17·26	31
SUM.	–	0·87	4·94	8·13	7·58	8·24	10·18	10·82	12·29	13·31	11·16	10·49	11·26	11·25	12·07	6·10	0·40	–	139·09	508·40	SUM.

SUNSHINE. JUNE 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	·16	·30	·31	–	–	0·77	17·30	1
2	–	–	–	·30	·93	1·00	1·00	1·00	1·00	1·00	·37	·08	·21	·40	1·00	1·00	·83	–	10·12	17·34	2
3	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	·64	·21	–	·28	–	–	–	–	–	–	8·03	17·38	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·42	4
5	–	·75	·90	1·00	·49		·50	1·00	1·00	·86	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·15	13·65	17·46	5
6	–	·89	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	–	**15·89**	17·49	6
7	·25	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·83	·50	·84	1·00	1·00	·57	–	14·99	17·52	7
8	–	–	–	–	–	–	–	·21	·31	·27	1·00	1·00	1·00	1·00	1·00	1·00	·44	–	7·23	17·55	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·58	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·61	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·64	11
12	–	–	–	–	–	–	–	·24	·31	·34	·49	·22	·88	·16	1·00	·50	–	–	4·14	17·66	12
13	–	·13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·13	17·68	13
14	–	·94	·38	·31	·14	·85	·95	1·00	·75	·90	·72	·46	·21	·80	·73	·51	–	–	9·65	17·70	14
15	–	·83	1·00	·82	1·00	·46	·31	·37	1·00	1·00	·82	·98	·91	1·00	·98	·45	·96	·13	13·02	17·71	15
16	–	·30	–	–	–	–	–	–	–	–	·31	·45	·30	·25	·20	·26	–	–	2·07	17·72	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·73	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·74	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	19
20	–	–	–	–	–	–	–	–	·09	·33	–	–	–	–	·10	–	–	–	0·52	17·75	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	21
22	–	–	–	–	–	–	–	–	–	·38	·48	1·00	·96	·42	–	–	–	–	3·24	17·75	22
23	·23	·94	·31	–	–	·30	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·99	–	12·77	17·75	23
24	–	·58	·09	–	·35	1·00	·56	1·00	1·00	·92	·20	·29	·49	·46	·29	–	·13	·10	7·46	17·74	24
25	·20	1·00	1·00	·95	1·00	1·00	1·00	1·00	·51	·30	·27	·95	–	·68	1·00	·53	–	–	11·39	17·74	25
26	–	·10	–	–	–	–	·10	·25	·33	·73	·67	·22	·04	–	–	·12	–	–	2·56	17·73	26
27	–	–	–	–	–	–	·40	–	·11	·58	·21	·20	·11	·53	–	·80	·63	–	3·57	17·72	27
28	–	·03	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	–	–	0·05	17·71	28
29	–	·13	·85	1·00	1·00	·74	–	–	·15	·62	·11	·40	·16	·52	·12	·43	–	–	6·23	17·69	29
30	–	–	·30	·09	·15	–	–	–	–	·18	·16	·16	–	·02	–	·36	·40	·05	1·87	17·67	30
SUM.	0·68	8·52	7·83	7·47	8·06	8·35	8·82	10·07	10·20	11·62	9·83	10·52	8·77	10·24	10·72	10·27	6·95	0·43	149·35	528·97	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	·02	·06	·42	·45	·92	·96	·98	·98	·68	·52	–	–	–	5·99	13·40	1
2	–	–	–	–	–	–	·02	·01	·02	–	·10	·30	·78	·82	·24	–	–	–	2·29	13·50	2
3	–	–	·10	·54	·16	·32	·38	·78	·50	·50	·34	·06	·74	·32	·34	·02	–	–	5·10	13·60	3
4	–	–	–	–	·24	·98	·10	·04	–	–	–	·06	–	–	–	·08	–	–	1·50	13·70	4
5	–	–	–	–	–	–	·32	·01	–	–	·15	–	–	–	·28	·01	–	–	0·77	13·80	5
6	–	–	·01	·98	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·42	–	–	12·41	13·90	6
7	–	·30	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·56	–	–	13·86	14·00	7
8	–	·30	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·98	·90	·94	·70	·18	·96	·32	–	–	12·28	14·10	8
9	–	–	–	–	–	–	–	·14	–	–	–	–	–	–	·08	–	–	–	0·22	14·15	9
10	–	–	·58	·64	1·00	1·00	1·00	·62	·80	·94	·72	·48	·62	·46	·22	·54	–	–	9·62	14·20	10
11	–	–	–	–	·86	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·46	–	–	11·32	14·30	11
12	–	–	–	·60	·28	–	·10	·22	·12	·04	–	–	–	–	–	–	–	–	1·36	14·35	12
13	–	–	–	–	–	·26	·22	–	·30	·05	·02	–	·12	–	–	–	–	–	0·97	14·40	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·02	·06	–	–	0·08	14·45	14
15	–	–	–	·12	·06	·82	·56	·90	1·00	·94	·84	1·00	·90	·96	–	·36	–	–	8·46	14·55	15
16	–	·52	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·72	–	–	**14·24**	14·65	16
17	–	–	·40	·62	·70	·64	·06	·72	·30	1·00	·32	·01	·02	1·00	·30	–	–	–	6·09	14·70	17
18	–	·60	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·80	·98	·76	·48	1·00	·40	–	–	13·02	14·75	18
19	–	–	·20	·26	·24	·30	·20	·30	·66	·12	·04	–	–	·12	·20	·08	–	–	2·72	14·85	19
20	–	–	–	–	–	–	–	·16	·08	–	–	–	–	–	–	·06	–	–	0·30	14·95	20
21	–	–	·70	·72	·90	·84	·38	·98	1·00	·96	·22	·20	·22	·72	1·00	·10	–	–	8·94	15·00	21
22	–	–	–	·48	·01	–	–	–	–	–	–	–	–	–	–	–	–	–	0·49	15·02	22
23	–	–	–	–	·66	·70	·18	·16	·30	–	·58	·66	·72	·20	·28	–	–	–	4·44	15·04	23
24	–	–	–	·26	1·00	1·00	1·00	·98	·92	·42	–	–	–	–	·26	·02	–	–	5·86	15·06	24
25	–	–	·32	·12	·76	·70	·80	–	·01	–	·70	·14	·10	–	·42	–	–	–	4·07	15·08	25
26	–	–	–	·01	·12	·04	·20	–	·88	1·00	1·00	1·00	1·00	·92	·70	·08	–	–	6·95	15·10	26
27	–	–	·74	·96	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·98	1·00	·68	·10	·01	–	–	11·47	15·12	27
28	–	–	–	·01	·10	·62	1·00	·98	1·00	1·00	·98	·98	·96	·42	·10	·10	–	–	8·25	15·14	28
29	–	–	–	·10	–	–	–	·08	1·00	1·00	1·00	·82	·94	1·00	1·00	1·00	·20	–	8·14	15·16	29
30	–	–	·90	1·00	1·00	1·00	1·00	1·00	·86	1·00	·86	·54	·42	·10	–	–	–	–	9·68	15·18	30
31	–	·10	·80	·76	·44	·48	1·00	·56	·06	–	–	–	·28	·50	·54	·32	–	–	5·84	15·20	31
SUM.	–	1·82	8·75	12·18	14·53	16·72	15·58	16·06	17·26	16·87	15·53	14·13	15·26	13·56	12·56	5·72	0·20	–	196·73	450·40	SUM.

SUNSHINE. JUNE 1895.

1	–	–	–	–	–	–	–	–	–	–	–	·01	–	·14	–	·08	–	–	0·23	15·22	1
2	–	·16	·40	·01	·92	1·00	1·00	1·00	1·00	1·00	·84	–	·04	·56	·90	1·00	·30	–	10·13	15·24	2
3	–	·66	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·56	·36	–	–	–	12·58	15·26	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·12	–	–	0·12	15·28	4
5	–	·54	·54	1·00	·32	·12	·88	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·32	–	12·72	15·30	5
6	–	·80	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·38	–	**15·18**	15·33	6
7	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·98	·98	·75	1·00	1·00	1·00	1·00	·38	–	14·99	15·36	7
8	–	–	–	–	–	–	·16	·84	·54	·36	·98	1·00	1·00	·86	·84	·82	–	–	7·40	15·40	8
9	–	–	–	–	–	–	·10	–	–	–	–	·14	·54	·36	·14	–	–	–	1·28	15·45	9
10	–	·24	·54	·48	·66	–	·08	·64	·36	·10	·24	·20	·10	·12	-	–	–	–	3·76	15·50	10
11	–	·12	·78	·36	·36	·94	·58	-	–	·01	–	·02	·22	·60	·22	·60	·12	–	4·93	15·60	11
12	–	–	·32	·22	·26	·01	·10	·40	·44	·96	·72	1·00	·60	·64	·40	·72	·48	–	7·27	15·70	12
13	–	·02	·58	·92	·28	·08	·56	·12	–	–	·10	–	·06	·16	·01	·10	·02	–	3·01	15·72	13
14	–	·80	·42	1·00	1·00	·84	1·00	·90	·80	·90	·72	·86	·94	·90	·82	–	–	–	11·90	15·74	14
15	–	·12	·94	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·98	1·00	1·00	–	–	14·04	15·76	15
16	–	·32	·02	·38	–	–	–	·04	·20	·66	·60	·90	·84	1·00	1·00	·30	–	–	6·26	15·78	16
17	–	·19	·37	–	–	–	·28	·96	·19	·45	·27	–	-	-	–	–	–	–	2·71	15·80	17
18	–	–	·34	·02	–	·12	·23	–	·06	–	–	–	·22	–	–	–	–	–	0·99	15·81	18
19	–	–	–	–	–	–	–	–	·13	–	–	–	–	–	–	–	–	–	0·13	15·82	19
20	–	–	–	–	–	·14	·10	·20	·29	·05	·10	–	·05	·05	·68	·23	·49	–	2·38	15·83	20
21	–	–	–	–	–	·12	·60	·24	·10	·28	·26	·12	·05	–	–	–	–	–	1·77	15·83	21
22	–	·07	–	·17	·39	·20	1·00	1·00	1·00	1·00	·96	1·00	·89	–	–	–	–	–	7·68	15·83	22
23	–	·70	·30	–	·41	·93	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·53	–	12·87	15·83	23
24	–	–	[·10]	[·20]	[·40]	[1·00]	[1·00]	[1·00]	[1·00	[1·00]	[1·00]	[1·00]	[1·00]	[1·00]	[1·00]	[1·00[	[·50]	–	[12·20]	15·82	24
25	–	·83	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·55	·39	·27	·55	·03	·72	1·00	·30	–	10·64	15·81	25
26	–	–	·64	·74	·26	–	·34	·93	·97	1·00	·86	·77	–	–	–	–	–	–	6·51	15·80	26
27	–	–	–	–	·14	·87	·72	–	·49	·20	·19	·29	·37	–	·33	1·00	·41	–	5·01	15·78	27
28	–	–	·08	–	–	–	·70	–	–	–	–	–	–	–	·09	–	–	–	0·87	15·76	28
29	–	·09	·86	1·00	1·00	·70	·56	·92	·88	·48	·60	·73	·92	·28	·33	–	·20	–	9·55	15·74	29
30	–	·21	·82	·65	·09	·60	·97	·62	1·00	1·00	·90	·22	·78	·31	·03	·98	·30	–	9·48	15·72	30
SUM.	–	6·37	12·05	12·15	11·49	12·67	16·96	16·81	16·00	15·82	15·59	14·56	14·65	13·24	13·15	12·25	4·43	–	208·19	468·82	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	·02	·10	·10	·17	·07	–	–	–	0·46	17·65	1
2	–	·56	·94	·74	·28	·05	·34	·10	·06	·21	–	–	–	–	–	·21	–	–	3·49	17·63	2
3	–	–	–	–	–	–	–	–	–	–	–	–	·05	·11	–	–	–	–	0·16	17·60	3
4	–	–	–	–	–	·46	·25	–	–	–	·21	·54	·52	·06	–	·83	·55	·40	3·82	17·57	4
5	–	·25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·25	17·54	5
6	–	–	–	–	–	–	–	–	–	–	–	·21	·32	–	–	–	–	–	0·53	17·51	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·48	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·44	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·40	9
10	–	–	–	–	–	–	–	–	–	·11	·07	·12	–	–	–	–	–	–	0·30	17·36	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·32	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·28	12
13	–	–	·98	·57	–	–	–	·07	–	–	–	–	–	–	–	–	–	–	1·62	17·24	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·19	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·14	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·09	16
17	–	–	–	–	–	–	–	–	·02	–	–	·06	·32	·54	·64	–	–	–	1·58	17·04	17
18	–	–	–	–	–	–	–	–	–	–	–	·01	–	·75	1·00	·80	–	–	2·56	16·99	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·94	19
20	–	–	–	–	–	–	–	·03	·23	–	–	–	·15	–	–	–	–	–	0·41	16·89	20
21	–	–	–	–	–	–	–	–	–	–	–	–	·24	·78	·55	·02	–	–	1·59	16·83	21
22	–	–	·13	·08	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·21	16·77	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·72	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·66	24
25	–	–	·75	·47	·06	·16	–	·07	·32	·41	·64	·53	·61	·02	–	–	–	–	**4·04**	16·60	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·54	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·48	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·41	28
29	–	–	·55	·04	·08	–	–	–	–	–	–	–	–	–	–	–	–	–	0·67	16·35	29
30	–	–	–	·08	–	–	·03	–	·42	–	–	–	·05	–	–	–	–	–	0·53	16·28	30
31	–	–	·10	·24	1·00	·56	–	–	–	–	–	–	–	–	–	–	–	–	1·90	16·22	31
SUM.	–	0·81	3·45	2·22	1·42	1·23	0·62	0·27	1·05	0·73	0·94	1·57	2·36	2·43	2·26	1·86	0·55	0·40	24·17	528·16	SUM.

SUNSHINE. AUGUST 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·15	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·09	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·02	3
4	–	–	–	–	–	–	–	–	–	·36	–	–	–	–	–	–	–	–	0·36	15·95	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·88	5
6	–	–	–	–	–	–	–	–	–	–	·23	·45	·21	–	–	–	–	–	0·89	15·81	6
7	–	–	–	–	–	–	–	–	–	·05	–	–	–	–	–	–	–	–	0·05	15·74	7
8	–	–	–	·61	·86	·25	·50	·63	·31	·29	·55	·30	–	·82	–	–	–	–	**5·12**	15·67	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·60	9
10	–	–	–	–	–	–	–	·09	·49	·66	–	·25	·24	·26	–	·10	–	–	2·09	15·52	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·45	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·38	12
13	–	–	–	–	–	–	–	–	–	–	·01	–	–	·68	·16	–	–	–	0·85	15·31	13
14	–	–	–	–	–	–	·10	·23	–	·41	·20	·31	·54	·52	·49	·61	·18	–	3·59	15·24	14
15	–	–	–	·34	·90	·14	·01	·40	·19	–	–	–	·35	–	–	–	–	–	2·33	15·16	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·09	16
17	–	–	–	–	–	–	–	·02	–	·46	·84	·37	–	·12	–	–	–	–	1·81	15·01	17
18	–	–	–	·38	·91	·93	·86	·75	–	·01	–	–	–	·09	–	–	–	–	3·93	14·94	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·87	19
20	–	–	–	–	–	–	–	·05	–	–	–	–	–	–	–	–	–	–	0·05	14·79	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·71	21
22	–	–	–	–	–	–	–	–	·01	·01	–	–	·21	–	–	–	–	–	0·23	14·64	22
23	–	–	–	–	·70	·94	·84	·38	–	·10	–	–	–	–	–	–	–	–	2·96	14·56	23
24	–	–	–	–	–	–	–	·09	·34	·37	–	–	–	–	–	–	–	–	0·80	14·48	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·40	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·32	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·25	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·17	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·10	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·03	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·95	31
SUM.	–	–	–	1·33	3·37	2·26	2·31	2·64	1·34	2·72	1·83	1·68	1·55	2·49	0·65	0·71	0·18	–	25·6	467·28	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	·65	·50	·23	–	–	·66	·09	–	–	–	2·13	15·70	1
2	–	·52	1·00	1·00	·84	1·00	1·00	·35	·02	·04	–	–	–	–	–	–	–	–	5·77	15·60	2
3	–	–	–	–	·08	–	–	–	–	–	·22	·50	·73	·27	·43	·11	–	–	2·34	15·50	3
4	–	–	–	–	–	–	–	–	–	–	·20	1·00	·93	·83	1·00	1·00	·32	–	5·28	15·45	4
5	–	–	–	–	–	–	–	·28	·67	–	–	–	–	–	–	–	–	–	0·95	15·40	5
6	–	·63	–	–	–	–	–	–	–	·04	–	·64	·72	–	–	–	–	–	2·03	15·36	6
7	–	–	–	–	·02	·44	·22	·06	–	·01	–	–	–	–	–	–	–	–	0·75	15·33	7
8	–	–	–	–	–	–	–	·01	–	–	–	–	·42	·15	·64	–	–	–	1·22	15·30	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·28	9
10	–	·01	·02	–	·30	·66	·02	·36	·98	·92	·44	·32	–	–	–	–	·01	–	4·04	15·26	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·24	11
12	–	–	·38	·33	·32	·63	–	·20	·13	·57	·58	·90	·90	1·00	·67	·50	·06	–	7·17	15·22	12
13	–	·12	1·00	·44	–	·18	·02	–	–	–	–	–	–	–	–	–	–	–	1·76	15·20	13
14	–	–	·10	·18	–	–	–	·12	·26	·68	1·00	·36	–	–	·34	–	–	–	3·04	15·18	14
15	–	–	–	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	–	0·02	15·16	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·14	16
17	–	–	–	–	–	·36	·56	·98	1·00	1·00	1·00	1·00	1·00	·16	·30	–	–	–	**7·36**	15·12	17
18	–	–	·02	·01	–	·62	·30	–	·16	·08	·06	·60	·70	1·00	1·00	·50	–	–	5·05	15·10	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·08	19
20	–	–	·24	·30	·24	·34	·72	·80	·58	–	–	–	–	·08	·02	·04	–	–	3·36	15·06	20
21	–	–	–	–	–	–	–	–	–	–	–	–	·10	·90	–	–	–	–	1·00	15·04	21
22	–	–	–	–	–	·10	–	–	–	–	–	·32	–	·14	·30	·01	–	–	0·87	15·02	22
23	–	–	–	–	–	–	–	·38	–	–	·36	–	·01	–	–	–	–	–	0·75	15·00	23
24	–	–	–	–	–	–	–	·01	–	–	–	·04	–	·08	–	–	–	–	0·13	14·95	24
25	–	·08	1·00	1·00	·60	·01	·16	·40	·60	·28	·32	·62	·04	–	–	–	–	–	5·11	14·85	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·75	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·70	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·65	28
29	–	·20	·09	·20	·96	·14	·29	·31	·18	·88	·86	1·00	·47	·85	·40	–	–	–	6·83	14·55	29
30	–	·04	·28	·98	·88	·34	·36	·30	·20	–	–	–	–	–	–	–	–	–	3·38	14·45	30
31	–	–	·58	·80	1·00	·92	·66	–	·01	–	·32	–	–	–	–	–	–	–	4·29	14·40	31
SUM.	–	1·60	4·71	5·24	5·24	5·74	4·31	4·56	5·44	5·00	5·59	7·32	6·02	6·12	5·19	2·16	0·39	–	74·63	468·04	SUM.

SUNSHINE. AUGUST 1895.

1	–	–	–	–	–	–	·01	–	·01	–	–	–	–	–	–	–	–	–	0·02	14·35	1
2	–	–	–	–	–	–	–	–	–	–	–	·12	·20	·20	·40	·40	–	–	1·32	14·30	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·20	3
4	–	–	–	–	·18	–	–	–	·20	·22	·70	–	·46	·50	–	–	–	–	2·26	14·15	4
5	–	–	–	–	–	–	–	–	·15	–	–	–	–	–	–	–	–	–	0·15	14·10	5
6	–	–	–	–	–	–	·30	·38	–	·42	·70	·10	–	–	–	–	–	–	1·90	14·00	6
7	–	–	–	·10	–	·38	–	·16	·22	–	–	–	–	·10	·65	·52	–	–	2·13	13·90	7
8	–	–	·02	·30	·60	·64	1·00	·58	–	·70	·82	·50	–	·58	·02	–	–	–	5·76	13·80	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·70	9
10	–	–	–	–	–	·02	·06	·80	1·00	1·00	·22	·86	·30	·28	·64	·08	–	–	5·26	13·60	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·50	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·40	12
13	–	–	–	·02	·02	·20	·30	·12	·14	·76	·56	·04	·34	·12	–	–	–	–	2·62	13·30	13
14	–	–	–	–	·02	·05	·70	·06	·38	·40	·08	·32	–	·52	·80	·30	–	–	3·63	13·25	14
15	–	–	–	–	–	–	–	–	–	·29	·40	·34	·03	–	·37	·60	·07	–	2·10	13·20	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·10	16
17	–	–	–	–	·36	·46	1·00	·90	·70	1·00	·96	·78	·18	–	–	–	–	–	**6·34**	13·00	17
18	–	–	–	·26	·70	·72	·12	–	–	·01	–	·22	·10	–	–	–	–	–	2·13	12·90	18
19	–	–	–	–	·12	·04	–	–	·20	·42	·16	–	–	–	–	–	–	–	0·94	12·80	19
20	–	–	–	–	·32	·78	·78	·94	·64	·26	–	–	–	–	–	–	–	–	3·72	12·70	20
21	–	–	–	–	–	–	–	–	–	–	·06	–	·08	·10	–	–	–	–	0·24	12·60	21
22	–	–	–	–	·01	–	–	·20	·44	·40	·78	·84	·16	–	–	–	–	–	2·83	12·50	22
23	–	–	–	–	–	·06	·16	·16	–	–	–	–	–	–	–	–	–	–	0·38	12·40	23
24	–	–	–	–	–	·28	·34	·76	·36	·66	·70	·80	1·00	·58	·60	·02	–	–	6·10	12·30	24
25	–	–	–	–	–	·88	·62	·08	·02	·70	–	–	·04	–	–	–	–	–	2·34	12·20	25
26	–	–	–	–	–	–	·04	·24	·06	–	–	–	–	–	–	–	–	–	0·34	12·10	26
27	–	–	–	–	·12	·22	·46	·18	·46	–	·38	·42	·88	·38	·02	–	–	–	3·52	12·05	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·00	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·90	29
30	–	–	–	–	–	–	–	·02	·04	–	·10	·20	·58	1·00	·22	–	–	–	2·16	11·85	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·80	31
SUM.	–		0·02	0·68	2·45	4·73	5·89	5·58	5·02	7·24	6·62	5·54	4·35	4·36	3·72	1·92	0·07	–	58·19	404·95	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·87	1
2	–	–	–	–	–	–	–	·49	–	·02	–	–	–	–	–	–	–	–	0·51	13·78	2
3	–	–	–	–	–	–	–	–	–	·29	–	–	–	–	–	–	–	–	0·29	13·70	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·62	4
5	–	–	–	–	–	–	–	–	·08	–	–	–	–	–	–	–	–	–	0·08	13·54	5
6	–	–	·15	·73	1·00	1·00	1·00	1·00	·94	1·00	·80	·64	·92	·83	–	–	–	–	10·01	13·46	6
7	–	–	–	–	–	–	–	–	·08	–	–	–	–	–	–	–	–	–	0·08	13·38	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	·13	–	–	–	–	0·13	13·30	8
9	–	–	–	·12	–	·30	·27	·45	1·00	1·00	1·00	1·00	1·00	·07	–	–	–	–	6·21	13·22	9
10	–	–	–	–	–	–	–	–	–	·09	·42	·76	·11	·15	–	–	–	–	1·53	13·14	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·07	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·99	12
13	–	–	–	·20	·02	·01	·13	·92	1·00	1·00	·82	·80	·90	·23	–	–	–	–	6·03	12·91	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·84	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·76	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·68	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·60	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·52	18
19	–	–	–	–	–	–	–	–	·06	·58	·30	·01	–	–	–	–	–	–	0·95	12·44	19
20	–	–	–	–	–	·66	·02	–	–	–	–	–	–	–	–	–	–	–	0·68	12·36	20
21	–	–	–	–	–	–	–	·06	–	·06	–	–	–	–	–	–	–	–	0·12	12·28	21
22	–	–	–	–	–	–	–	–	·53	·90	1·00	1·00	·99	·21	–	–	–	–	4·63	12·20	22
23	–	–	–	·75	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·22	–	–	–	**10·97**	12·12	23
24	–	–	–	–	·17	–	–	–	–	–	–	–	–	–	–	–	–	–	0·17	12·04	24
25	–	–	–	–	–	–	·45	–	–	·06	·03	–	–	–	–	–	–	–	0·54	11·96	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·88	26
27	–	–	–	–	–	–	–	–	–	·38	·34	1·00	·39	–	–	–	–	–	2·11	11·80	27
28	–	–	–	–	·50	·90	1·00	1·00	1·00	1·00	1·00	1·00	·94	·90	–	–	–	–	9·24	11·72	28
29	–	–	–	·24	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·87	–	–	–	–	10·11	11·64	29
30	–	–	–	·20	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·62	–	–	–	–	9·82	11·56	30
SUM.	–	–	0·15	2·24	4·69	5·87	5·87	6·92	7·69	9·38	8·71	9·21	8·25	5·01	0·22	–	–	–	74·21	381·38	SUM.

SUNSHINE. OCTOBER 1895.

1	–	–	–	–	·80	·90	1·00	1·00	1·00	·95	·95	1·00	·96	·20	–	–	–	–	8·76	11·48	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·40	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·32	3
4	–	–	–	–	–	–	–	·13	·07	·02	–	–	·70	·83	–	–	–	–	1·75	11·24	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·17	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·09	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·01	7
8	–	–	–	–	–	–	·60	1·00	1·00	·63	·20	·66	–	–	–	–	–	–	4·09	10·93	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·85	9
10	–	–	–	–	–	–	·01	·02	–	–	·07	–	–	–	–	–	–	–	0·10	10·77	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·69	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·62	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·54	13
14	–	–	–	–	–	–	–	·17	·93	1·00	·47	1·00	·90	·20	–	–	–	–	4·67	10·46	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·38	15
16	–	–	–	–	–	–	–	·06	·26	·58	·85	·72	·81	·64	–	–	–	–	3·92	10·30	16
17	–	–	–	–	·82	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·50	–	–	–	–	**9·32**	10·22	17
18	–	–	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	–	–	0·02	10·14	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·06	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·98	20
21	–	–	–	–	–	–	–	–	–	·10	·43	–	–	–	–	–	–	–	0·53	9·90	21
22	–	–	–	–	–	–	–	·20	·04	·10	·23	–	–	–	–	–	–	–	0·57	9·83	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·75	23
24	–	–	–	–	·16	·05	·05	·50	·27	·13	·12	·33	–	–	–	–	–	–	1·61	9·67	24
25	–	–	–	–	–	–	·18	·04	·02	–	–	–	·10	–	–	–	–	–	0·34	9·60	25
26	–	–	–	–	–	·10	·21	·97	·44	·21	–	·05	–	–	–	–	–	–	1·98	9·52	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·44	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·36	28
29	–	–	–	–	–	·09	–	–	–	·02	–	·04	–	–	–	–	–	–	0·15	9·28	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·20	30
31	–	–	–	–	·08	·14	·51	·59	·75	·33	·25	·06	–	–	–	–	–	–	2·71	9·12	31
SUM.	–	–	–	–	1·86	2·28	3·56	5·68	5·78	5·07	4·59	4·86	4·47	2·37	–	–	–	–	40·52	319·32	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·75	1
2	–	–	–	·10	·28	·92	·20	·76	·40	·14	·38	·70	1·00	·34	–	–	–	–	5·22	11·70	2
3	–	–	–	–	·06	–	–	·02	·98	·44	–	·12	·60	·40	·40	–	–	–	3·02	11·65	3
4	–	–	–	–	–	–	–	–	–	–	–	·04	·10	–	–	–	–	–	0·14	11·60	4
5	–	–	–	–	–	–	·28	·18	·62	–	·22	–	–	·88	·68	–	–	–	2·86	11·55	5
6	–	–	–	·32	1·00	1·00	1·00	1·00	1·00	1·00	·84	·80	1·00	·54	–	–	–	–	**9·50**	11·50	6
7	–	–	–	–	–	–	–	·38	·78	1·00	·80	·60	·18	·44	–	–	–	–	4·18	11·45	7
8	–	–	–	–	·02	–	–	–	·14	–	·04	·62	·78	·60	–	–	–	–	2·20	11·40	8
9	–	–	–	·10	·02	·51	·64	·76	·76	1·00	1·00	·42	·22	–	–	–	–	–	5·13	11·35	9
10	–	–	–	–	·14	·90	·42	·24	·36	·88	1·00	·92	·60	·30	–	–	–	–	5·76	11·30	10
11	–	–	–	–	–	–	–	–	·01	–	·16	·50	·18	·20	–	–	–	–	1·05	11·25	11
12	–	–	–	–	–	·40	–	–	·12	·96	1·00	·20	·60	·78	–	–	–	–	4·06	11·20	12
13	–	–	–	–	–	–	·62	·42	–	–	–	–	–	–	–	–	–	–	1·04	11·10	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·00	14
15	–	–	–	–	–	–	–	–	–	·04	–	·12	·20	·04	–	–	–	–	0·40	10·90	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·80	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·70	17
18	–	–	–	–	–	–	–	–	–	·01	·46	1·00	1·00	·50	–	–	–	–	2·97	10·60	18
19	–	–	–	–	–	·60	·80	·86	·72	·68	·86	·60	1·00	·14	–	–	–	–	6·26	10·50	19
20	–	–	–	–	·56	·70	·02	–	–	·42	·28	–	–	–	–	–	–	–	1·98	10·40	20
21	–	–	–	–	–	·62	·80	·90	·72	·28	·56	·94	·08	–	–	–	–	–	4·90	10·30	21
22	–	–	–	–	–	·48	–	–	·60	·36	·86	·90	·66	–	–	–	–	–	3·86	10·20	22
23	–	–	–	–	–	·22	·56	1·00	1·00	1·00	1·00	1·00	1·00	·98	–	–	–	–	7·76	10·15	23
24	–	–	–	–	·42	·52	·02	–	–	–	–	–	–	–	–	–	–	–	0·96	10·10	24
25	–	–	–	–	–	·34	·72	·12	–	–	·04	·44	·92	·30	–	–	–	–	2·88	10·00	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·90	26
27	–	–	–	–	–	·40	·90	·32	·78	·76	·98	1·00	·58	–	–	–	–	–	5·72	9·80	27
28	–	–	–	–	–	–	–	–	·01	·70	1·00	1·00	·68	·24	–	–	–	–	3·63	9·70	28
29	–	–	–	–	·40	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·22	–	–	–	–	8·62	9·60	29
30	–	–	–	–	·10	·98	1·00	1·00	1·00	1·00	1·00	1·00	·90	–	–	–	–	–	7·98	9·50	30
SUM.	–	–	–	0·52	3·00	9·59	8·98	8·96	11·00	11·67	13·48	13·92	13·28	6·90	1·08	–	–	–	102·38	322·95	SUM.

SUNSHINE. OCTOBER 1895.

1	–	–	–	–	·01	·62	1·00	1·00	1·00	1·00	·92	·72	–	–	–	–	–	–	6·27	9·40	1
2	–	–	–	–	–	–	–	–	–	–	·36	·64	·30	·10	–	–	–	–	1·40	9·35	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·30	3
4	–	–	–	–	·20	1·00	1·00	1·00	·96	·60	1·00	1·00	·98	·42	–	–	–	–	**8·16**	9·20	4
5	–	–	–	–	–	–	·24	–	–	·52	–	·48	–	–	–	–	–	–	1·24	9·15	5
6	–	–	–	–	·12	·42	·04	·82	·22	–	–	·54	·06	–	–	–	–	–	2·22	9·10	6
7	–	–	–	–	–	–	·18	·34	·32	·18	·38	–	–	–	–	–	–	–	1·40	9·00	7
8	–	–	–	–	–	·12	1·00	1·00	·84	1·00	·92	·52	–	–	–	–	–	–	5·40	8·90	8
9	–	–	–	–	–	–	–	–	–	·58	·40	·80	1·00	·12	–	–	–	–	2·90	8·80	9
10	–	–	–	–	·06	·70	·20	·62	1·00	·72	·84	·24	·40	–	–	–	–	–	4·78	8·70	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·55	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·45	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·40	13
14	–	–	–	–	–	–	–	·40	·96	1·00	1·00	1·00	1·00	·32	–	–	–	–	5·68	8·35	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·30	15
16	–	–	–	–	–	·80	·68	·70	·94	1·00	1·00	1·00	·98	·34	–	–	–	–	7·44	8·25	16
17	–	–	–	–	–	·81	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·25	–	–	–	–	8·06	8·20	17
18	–	–	–	–	–	·01	·38	·71	1·00	1·00	·72	·87	·68	–	–	–	–	–	5·37	8·10	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·00	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·90	20
21	–	–	–	–	–	–	·32	·85	1·00	1·00	·92	·94	·60	–	–	–	–	–	5·63	7·80	21
22	–	–	–	–	–	–	·42	·48	1·00	·30	–	–	·20	–	–	–	–	–	2·40	7·70	22
23	–	–	–	–	–	·16	·58	·33	·10	·38	·03	·26	·45	–	–	–	–	–	2·29	7·60	23
24	–	–	–	–	–	·30	1·00	1·00	1·00	·53	·33	·40	1·00	·02	–	–	–	–	5·58	7·50	24
25	–	–	–	–	–	·11	·94	·80	·57	·32	·21	·90	·62	–	–	–	–	–	4·47	7·40	25
26	–	–	–	–	–	·01	·97	1·00	·98	·84	·95	·63	–	–	–	–	–	–	5·38	7·30	26
27	–	–	–	–	–	·20	·82	·31	·70	·18	·60	·56	–	–	–	–	–	–	3·37	7·20	27
28	–	–	–	–	–	–	·38	1·00	1·00	1·00	·86	·16	–	–	–	–	–	–	4·40	7·10	28
29	–	–	–	–	–	–	·77	·95	·39	·92	·75	–	·60	–	–	–	–	–	4·38	7·00	29
30	–	–	–	–	–	–	–	·05	–	–	–	–	–	–	–	–	–	–	0·05	6·90	30
31	–	–	–	–	–	·01	·70	·87	1·00	1·00	1·00	·90	·09	–	–	–	–	–	5·57	6·80	31
SUM.	–	–	–	–	0·39	5·27	12·62	15·23	15·98	15·07	14·19	13·56	9·96	1·57	–	–	–	–	103·84	253·70	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	·34	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·10	–	–	–	–	**8·44**	9·05	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·97	2
3	–	–	–	–	–	–	–	–	·47	1·00	·98	·70	–	–	–	–	–	–	3·15	8·90	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·83	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·76	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·69	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·62	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·55	8
9	–	–	–	–		–	–	–	–	–	·15	–	–	–	–	–	–	–	0·15	8·48	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·41	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·34	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·27	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·20	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·13	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·06	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·99	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·92	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·86	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·80	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·74	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·68	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·62	22
23	–	–	–	–	–	–	–	·10	·22	·82	1·00	1·00	·45	–	–	–	–	–	3·59	7·56	23
24	–	–	–	–	–	–	–	–	·01	·16	–	–	–	–	–	–	–	–	0·17	7·50	24
25	–	–	–	–	–	·70	1·00	1·00	1·00	1·00	1·00	1·00	·45	–	–	–	–	–	7·15	7·45	25
26	–	–	–	–	–	·64	·52	·60	·73	·99	·03	·17	·07	–	–	–	–	–	3·75	7·40	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·35	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·30	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·24	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·19	30
SUM.	–	–	–	–	0·34	2·34	2·52	2·70	3·43	4·97	4·16	3·87	1·97	0·10	–	–	–	–	26·40	241·86	SUM.

SUNSHINE. DECEMBER 1895.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·14	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·09	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·04	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·99	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·94	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·90	6
7	–	–	–	–	–	–	–	–	–	·32	–	–	–	–	–	–	–	–	0·32	6·87	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·85	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·83	9
10	–	–	–	–	–	–	–	–	·04	–	–	–	–	–	–	–	–	–	0·04	6·81	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·79	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·77	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·73	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·69	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·68	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·67	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	19
20	–	–	–	–	–	–	–	–	–	·45	1·00	·46	–	–	–	–	–	–	**1·91**	6·65	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·67	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·68	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·69	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·71	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·73	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·77	31
SUM.	–	–	–	–	–	–	–	–	0·04	0·77	1·00	0·46	–	–	–	–	–	–	2·27	210·18	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1895.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	·96	1·00	1·00	1·00	1·00	1·00	·50	–	–	–	–	–	**6·46**	6·75	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	2
3	–	–	–	–	–	–	·13	1·00	1·00	1·00	1·00	·85	–	–	–	–	–	–	4·98	6·60	3
4	–	–	–	–	–	–	·31	·70	·12	·63	·71	–	–	–	–	–	–	–	2·47	6·50	4
5	–	–	–	–	–	–	–	–	–	–	·19	–	–	–	–	–	–	–	0·19	6·45	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·40	6
7	–	–	–	–	–	–	·12	·36	·01	–	·19	–	–	–	–	–	–	–	0·68	6·35	7
8	–	–	–	–	–	–	·01	·32	·53	1·00	·95	·02	–	–	–	–	–	–	2·83	6·25	8
9	–	–	–	–	–	–	·19	–	·04	·92	·98	·18	–	–	–	–	–	–	2·31	6·20	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·00	10
11	–	–	–	–	–	–	–	·40	·09	·50	·05	–	–	–	–	–	–	–	1·04	5·90	11
12	–	–	–	–	–	–	–	–	–	·12	·02	–	–	–	–	–	–	–	0·14	5·80	12
13	–	–	–	–	–	–	·03	·80	·19	·36	–	–	–	–	–	–	–	–	1·38	5·75	13
14	–	–	–	–	–	–	–	·11	·03	–	–	–	–	–	–	–	–	–	0·14	5·65	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·60	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·55	16
17	–	–	–	–	–	–	–	·36	·47	·03	·12	–	–	–	–	–	–	–	0·98	5·50	17
18	–	–	–	–	–	–	–	·53	·86	·98	–	·04	–	–	–	–	–	–	2·41	5·45	18
19	–	–	–	–	–	–	–	–	·15	·45	–	–	–	–	–	–	–	–	0·60	5·40	19
20	–	–	–	–	–	–	–	·14	–	–	–	–	–	–	–	–	–	–	0·14	5·36	20
21	–	–	–	–	–	–	–	·03	·05	–	–	–	–	–	–	–	–	–	0·08	5·33	21
22	–	–	–	–	–	–	–	·03	·10	–	–	–	–	–	–	–	–	–	0·13	5·30	22
23	–	–	–	–	–	–	–	·36	·72	1·00	1·00	·95	–	–	–	–	–	–	4·03	5·26	23
24	–	–	–	–	–	–	–	·92	1·00	1·00	1·00	·48	–	–	–	–	–	–	4·40	5·23	24
25	–	–	–	–	–	–	–	·45	1·00	·95	1·00	·24	–	–	–	–	–	–	3·64	5·20	25
26	–	–	–	–	–	–	–	·25	1·00	1·00	1·00	·60	–	–	–	–	–	–	3·85	5·15	26
27	–	–	–	–	–	–	–	·67	·52	–	–	–	–	–	–	–	–	–	1·19	5·10	27
28	–	–	–	–	–	–	–	–	·43	·08	–	–	–	–	–	–	–	–	0·51	5·05	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·00	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·90	30
SUM.	–	–	–	–	–	–	1·75	8·43	9·31	11·02	9·21	4·36	0·50	–	–	–	–	–	44·58	171·63	SUM.

SUNSHINE. DECEMBER 1895.

1	–	–	–	–	–	–	–	–	·23	–	–	–	–	–	–	–	–	–	0·23	4·80	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·75	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·65	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·55	4
5	–	–	–	–	–	–	–	·03	·03	·07	·07	–	–	–	–	–	–	–	0·20	4·45	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·35	6
7	–	–	–	–	–	–	–	·37	·15	·43	·17	–	–	–	–	–	–	–	1·12	4·25	7
8	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	–	–	0·10	4·18	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·10	9
10	–	–	–	–	–	–	–	·10	1·00	1·00	·85	·60	–	–	–	–	–	–	**3·55**	3·90	10
11	–	–	–	–	–	–	–	·07	·60	·20	–	–	–	–	–	–	–	–	0·87	3·80	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·75	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·72	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·71	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·70	15
16	–	–	–	–	–	–	–	–	–	·08	–	–	–	–	–	–	–	–	0·08	3·68	16
17	–	–	–	–	–	–	–	–	·13	–	·28	–	–	–	–	–	–	–	0·41	3·67	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	18
19	–	–	–	–	–	–	–	–	–	·33	·02	–	–	–	–	–	–	–	0·35	3·66	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	21
22	–	–	–	–	–	–	–	–	·01	·07	–	–	–	–	–	–	–	–	0·08	3·65	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	24
25	–	–	–	–	–	–	–	–	·80	·37	·30	–	–	–	–	–	–	–	1·47	3·66	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·67	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·68	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·70	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·71	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·72	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·75	31
SUM.	–	–	–	–	–	–	–	0·57	3·05	2·55	1·69	0·60	–	–	–	–	–	–	8·46	121·48	SUM.

WIND. DIRECTION AND FORCE (0 to 12). JANUARY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	ENE	0-2	N	0-2	NE	0-2	E	0-1	N	1-2	N	1-2	N	1-2	NNE	2	N	1-2	NNW	2-3	N	1-2	NW	2-3	3
2	N	3-4	NNE	1-3	NNE	2-3	N	0-1	NNW	0-2	NW	1	WNW	1-2	NW	1-2	NW	2-3	NNW	2-3	N	1-3	NNE	1-3	4
3	N	1	N	1-2	N	1	N	1-2	N	2-3	NE	0-2	NE	0-1	NNE	1-2	NNE	1-3	N	1-4	NE	1-3	N	2-4	8
4	NNE	2-6	N	4-7	NE	4-8	N	4-7	NNE	3-6	NNE	3-4	N	2-3	NE	0-2	N	1-3	N	2-3	N	0-2	N	1-2	8
5	NNE	1-2	NE	2	NNE	2-3	N	3	NNW	2-3	N	2-3	NNW	3	NNW	2	NNW	1-2	NNW	2-3	N	2-3	N	2-3	3
6	NNE	1	NNE	1	NE	1	NNE	1	N	1-2	N	2	NNE	3	N	2-3	N	1-2	N	1-2	N	2-4	NE	2-4	6
7	E	5-8	ENE	4-7	ENE	5-7	ENE	6-9	NE	6-10	NE	5-10	NE	5-10	NNE	5-11	NNE	4-9	NE	4-8	NNE	4-9	ENE	5-8	11
8	N	2-3	NNE	2-3	N	1-2	N	0-1	E	1	E	0-1	E	1	Calm	0	E	0	ESE	0-1	SE	1-2	SSE	1	3
9	SSW	1-2	SSW	1-2	SSW	1-2	SSW	1-2	SSW	1-2	SSW	1-2	SSW	2	SW	1-2	SSW	2	SSW	1-2	SSW	2	SSW	1-2	2
10	W	1	SW	1-2	SW	2	SW	1-2	SSW	1-2	SW	1-2	SW	2	SSW	2	SSW	1-2	S	2	S	1-2	S	1	5
11	SE	5	SE	4-5	SE	4-5	SE	4	SE	4	SE	5	SE	5	SE	6-7	SE	7	SE	7	SE	7-8	SE	7	8
12	SE	8	SE	7-8	ESE	7-8	ESE	8-9	ESE	9	SE	8	SE	9-10	SE	10	SE	10-11	SE	10-1.	SE	11	SE	11 -12	12
13	SE	10-11	SE	9-10	SE	10-12	SE	10-12	SE	5-9	ESE	9-10	ESE	8-10	ESE	10-12	ESE	9-11	E	8-10	ESE	10-12	SE	10-12	12
14	ESE	5-8	E	5-6	E	4-5	ESE	4-6	E	6-7	ESE	7	ESE	6-8	ESE	8	ESE	8-9	ESE	9-10	ESE	9-10	ESE	9-10	10
15	ESE	3-6	E	6-8	ESE	4-6	ESE	3-6	E	3-5	ESE	3-5	E	3-5	E	2-3	ESE	3-4	ESE	2-3	NE	1-3	NE	0-1	8
16	ESE	1	SE	0-1	ESE	0-1	E	0-1	ESE	1	E	1-2	ESE	1-2	ESE	2	ESE	2	ESE	3	E	4	ESE	3-4	4
17	SE	1-2	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	WSW	0-1	WSW	0	WSW	0-1	Calm	0	WSW	0	W	0	3
18	N	1-2	NNE	1-2	NNE	1-2	NE	1-2	N	0-2	N	1-2	N	0-2	N	0-2	N	0-2	N	0-2	N	0-1	Var.	0-1	2
19	N	0-1	N	0-1	Calm	0	N	0-1	NE	0	N	1-2	NNE	0-2	NNE	0-1	NNE	0-1	NE	0-1	ENE	1	ENE	0-1	3
20	NE	1-3	ENE	2-3	NNE	2-3	NE	2-3	E	2-3	NE	1-3	NNE	1-3	N	0-2	N	1-3	NE	1-3	N	2-3	N	2-3	4
21	N	3-6	N	4-6	N	4-7	N	4-7	N	2-4	NNE	2-4	NE	2-4	N	2-5	N	2-5	N	2-5	NE	2-5	NE	2-4	7
22	NNE	1-3	NNE	2-3	N	3-5	NNE	3-5	NE	2-3	NNE	3-4	N	2-4	NNE	2-4	NE	1-3	N	3-5	NE	2-4	N	3-5	5
23	NE	1-4	NE	3-6	NNE	3-6	NNE	2-5	NE	3-5	NE	3-5	N	2-4	N	1-3	NE	2-4	Var.	0-2	NE	1-3	NE	1-3	6
24	W	1-2	WSW	1-2	N	1-2	NE	1-3	NNE	2-3	NE	0-2	NNW	1-2	N	0-1	N	0-1	N	1-2	NNW	0-1	N	1-3	8
25	NE	1-3	ENE	1-2	NNE	3-5	NE	2-5	NE	2-4	NE	2-5	NNE	2-5	NE	2-4	NNE	2-4	N	2-3	NE	2-4	N	3-4	5
26	NNE	2-4	NE	1-3	NNE	1-2	NE	1-2	NNE	2-3	NNE	1-2	N	1	N	1-2	N	2	N	1-2	NNW	2	W	1-2	4
27	NNE	1-2	N	1-2	N	3-4	N	4-6	N	3-5	NNE	3-4	NE	2-4	NE	1-2	ENE	3	NE	1-3	ENE	1-3	NE	1-3	6
28	NNE	1	NE	1	NNE	1	NNE	2	NNE	2-3	NNE	3-4	N	2-3	N	2-3	E	1	N	1	N	0	WNW	0-1	4
29	SW	3	SW	2-3	N	2-3	N	2-3	N	2-3	NE	0-1	NNE	1	N	0-1	N	1	N	1-2	N	2-3	N	2-3	4
30	ESE	3-4	SE	3-4	SE	4	SE	4-5	SE	4-5	ESE	5	ESE	5-6	ESE	6	ESE	7	ESE	6-7	ESE	6-7	ESE	5-6	7
31	ESE	4	ESE	3-4	SE	3	SE	3	ESE	3	ESE	2	ESE	1	ESE	2	ESE	0-1	NNE	0-2	NNE	1	NNE	2-3	4
MEAN		3·00		2·97		3·13		3·16		3·05		2·97		3·00		2·92		3·00		3·06		3·16		3·20	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.	Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	NW	3	NW	2-3	NW	0-2	NW	0-1	NW	1-2	NW	0-1	W	1-2	WNW	2-3	W	2-3	NNW	0-2	N	0-2	N	0-2	1·5
2	N	1-2	N	0-2	N	1-3	N	1-2	N	1	NNE	1	N	1-2	N	1-2	N	2	N	1	N	2	N	0-1	1·6
3	ENE	3	ENE	2-3	NE	1-3	NNE	4	NE	1-5	NNE	1-6	N	3-7	N	3-7	NNE	3-7	N	3-8	N	2-7	N	5-8	2·9
4	N	2-3	N	2-3	N	1-2	N	2-4	N	3	N	3	N	3	N	1	N	1-2	N	1-2	N	2-3	NNE	1-2	2·2
5	NNW	1-2	N	1-2	Var.	0-1	N	0-1	NNE	0-1	NNE	0-1	NE	0-1	NE	0-1	N	0-1	N	1-2	N	1	NNE	0-1	1·6
6	NE	2-3	NE	0-2	SW	1	NE	0-2	NNE	2-3	ENE	1-3	N	1-2	NE	2-3	NE	3-4	NNE	3-4	N	3-4	ENE	4-6	2·1
7	NE	4-8	N	4-6	N	3-5	NE	2-5	NNE	3-6	N	3-7	N	3-6	NNE	4-7	NNE	3-7	NNE	4-7	N	3-6	N	2-4	5·7
8	S	1	SSW	1	SSW	1	S	1	SW	1	SSW	1	SSW	1	SSW	1	SSW	1	SW	1	SW	1	SW	1-2	1·0
9	SSW	1	SW	1-2	SW	1-2	WSW	1-2	WSW	1	WSW	1	W	1	W	1	W	1	W	1	WSW	0-1	WSW	1-2	1·4
10	S	2	S	2-3	SSE	3	S	2-3	SSE	2-3	SSE	1-2	SE	2	SSE	2-3	SSE	3	SSE	3-4	SE	4-5	SE	4-5	2·2
11	SE	7	SE	7	SE	6-7	SSE	6-7	SE	7	SE	7-8	SE	7-8	SE	8	SSE	6-7	SE	7	SE	6-7	SE	7	6·3
12	ESE	10-12	SE	10-11	SE	10-12	SE	11-12	SE	11-12	SE	11-12	SE	10-11	SE	10-11	SE	11-12	SE	10-11	SE	10-12	SE	9-11	10·1
13	ESE	11-12	SE	11-12	ESE	10-12	ESE	10-12	ESE	11-12	ESE	10-11	ESE	11	ESE	9-11	ESE	8-10	ESE	6-9	E	5-7	E	5-7	9·8
14	ESE	8-9	ESE	5-7	ESE	5-7	SE	5-7	ESE	5-7	E	6-7	E	6-8	ESE	6-7	ESE	5-8	E	5-7	ESE	4-7	E	4-6	6·8
15	NE	1	ENE	0-1	NE	0-1	ESE	1	ESE	1	E	0-1	ESE	1	SE	1	ESE	0-1	ESE	0-1	ESE	0-1	SE	1	2·2
16	E	4	ESE	2-3	ESE	3	ESE	3-4	ESE	3-4	ESE	4	ESE	3	ESE	3	ESE	3	SE	2-3	ESE	2	SE	2	2·4
17	W	1	WNW	1	W	0-1	NW	0-1	Calm	0	N	0	N	1	NNE	1	N	1-2	N	1-3	N	1-2	N	1-3	0·6
18	W	0-2	NW	0-1	NNW	1	NNW	1	N	1-2	NNW	1-2	NNW	0-1	WNW	1	NW	0-1	Calm	0	NW	0-1	N	0-1	1·0
19	E	1-2	E	0-2	E	1-3	E	2-3	ENE	0-2	E	1-3	E	2-3	E	1-3	ESE	2	E	1-3	ENE	1-3	E	2-3	1·2
20	N	1-3	NE	2-3	NE	2-3	NNE	2-3	NE	1-3	N	3	N	2-3	NNE	0-2	N	2-3	N	1-2	N	1-2	NNW	3-4	2·2
21	N	1-3	NE	1-3	NE	1-3	NE	0-2	NNE	1-3	N	1-3	N	1-3	N	2-3	N	2-4	N	3-4	N	1-3	N	1-3	3·0
22	NNE	2-4	N	2-4	NNE	2-4	NNE	1-4	N	2-5	N	3-4	N	1-3	N	1-3	N	2-4	N	1-4	N	3-5	N	1-1	3·0
23	N	2-4	NNE	2-3	NNE	2-3	NE	2-4	NNE	2-4	N	2-3	NE	0-1	NE	1-2	N	2-3	WNW	1-2	SW	3-4	W	2-4	2·7
24	NE	0-1	N	1-2	N	1-2	NE	1-3	N	3-6	NE	3-5	N	4-6	N	6-8	N	1-4	NNE	2-5	NE	2-5	NE	2-3	3·3
25	N	2-4	N	2-3	ENE	2-3	NE	3-4	N	3-4	NE	2-5	NE	3-5	NE	2-4	NE	2-5	NNE	2-4	NNE	2-4	NNE	2-3	3·1
26	NW	0-1	NW	1	NW	1	NNW	1	NNW	1-2	NNW	0-1	NNW	1-2	N	1-2	WNW	1-2	N	0-1	NNW	1	W	1-2	1·4
27	Var.	0-2	NNE	1-3	NNE	1-2	NE	1-2	ENE	2-3	NE	0-2	NE	0-2	NE	1-2	NE	0-2	NNE	0-1	NE	1	NE	1	1·9
28	N	0	N	0-1	NNW	0-1	NNE	1	WNW	1-2	W	2	WSW	1	WSW	2	SW	2	SW	2-3	SSW	3	SW	3	1·6
29	N	2-3	NNE	1-2	Calm	0	ENE	0-1	ESE	2-3	ESE	2-3	ESE	2-3	SE	3	ESE	3-4	ESE	4	ESE	3-4	SE	3	2·1
30	ESE	5-6	SE	3-4	SE	3-4	ESE	4	ESE	4-5	ESE	4-5	ESE	4-5	ESE	5-6	ESE	5	SE	4-5	ESE	4	ESE	3-4	4·8
31	NNE	1-3	ENE	1-2	NNE	2-3	N	1-2	N	2-3	N	2-3	N	0-2	NE	1	N	0-2	NNE	0-1	NNE	1-3	NE	1-3	1·9
MEAN		3·05		2·76		2·65		2·79		3·13		3·05		3·00		3·15		3·13		2·94		2·98		2·95	3·01

N 188. NNE 90. NE 91. ENE 23. E 36. ESE 95. SE 71. SSE 9. S 8. SSW 22. SW 19. WSW 12. W 16. WNW 9. NW 16. NNW 24. Calm 15.

WIND. DIRECTION AND FORCE (0 to 12). FEBRUARY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	ENE	0-2	E	1-3	ESE	2	ESE	1	Calm	0	ENE	0-2	ENE	3-4	ENE	1-3	ENE	1-3	NE	1-4	NE	0-3	E	3-4	4
2	NE	1-2	N	0-1	N	2-3	N	3-4	NNE	3-4	N	3-4	N	3-4	N	3-4	N	1-2	N	2-3	N	1-2	E	2-3	7
3	E	4-5	ESE	2-4	E	5	ESE	4-6	E	4-6	ESE	2-3	E	3-4	E	3-4	E	2-3	E	2-3	E	2-3	ESE	4-5	6
4	N	0-1	NE	1	E	0-1	E	0-1	E	1-2	E	0-1	N	2-3	N	1-2	N	2	NE	0-2	E	2-3	E	0-2	4
5	NNE	1-3	NNE	3-4	N	3-5	N	4-6	N	2-4	N	3-6	N	3-6	N	3-5	N	3-5	NE	1-4	NNE	2-4	N	3-5	6
6	NNE	1-3	NNE	2-4	N	2-4	N	3-4	N	2-4	N	2-6	N	2-3	N	1-3	N	0-2	N	0-1	NE	0-1	ESE	3-4	9
7	ESE	4-6	ESE	1-4	ESE	3-4	ESE	3-4	ESE	4-5	ESE	6	E	5-6	ESE	6	ESE	7	ESE	7	ESE	7	ESE	7	7
8	SE	3	SSE	2	SSE	1-2	S	1	Calm	0	ESE	0	Calm	0	Calm	0	Calm	0	SE	0-1	SE	1	SE	0-1	3
9	N	0-1	N	0-1	Calm	0	N	0-1	N	0-1	N	0-1	Calm	0	N	0	Calm	0	Calm	0	NE	0	N	0-1	3
10	SSE	2	SSE	2-3	SSE	2-3	SSE	2-3	SSE	2-3	SSE	2	SE	2-3	SSE	2-3	SE	2-3	SSE	3	SSE	3	SSE	2-3	4
11	SE	2-3	SE	0-1	N	0	N	1	N	1-2	N	1	NNE	1	N	0-1	N	1-2	N	1-2	Calm	0	N	1-2	3
12	N	1-2	Var.	0-2	N	2	N	1-2	N	1-2	N	1-2	N	1-2	N	1	N	1-2	N	1-2	N	1-2	N	1-2	2
13	S	2	SSE	2-3	SSE	3	S	3	S	2-3	SSW	2-3	SW	3	SSW	3-4	S	3	S	3-4	S	3	S	3-4	4
14	SE	4	SE	4	SE	4	SE	5	SE	6	SE	6-8	SE	5	SE	5-6	SE	6	SE	6-7	SE	4-5	SE	6	8
15	SE	5-6	SE	5	SE	5-6	ESE	5-6	ESE	5-6	SE	5-6	ESE	4-5	ESE	5	SE	5-6	ESE	6-7	ESE	5	ESE	4-5	8
16	ESE	7-8	SE	7	SE	7	SE	6	SE	4-5	SE	6	SE	6-7	SE	4-5	SE	3-4	SE	5-6	SE	5	SE	4-5	8
17	SE	4	SE	4	ESE	3	ESE	4	SE	4	ESE	4	E	4	ESE	3-4	ESE	4	ESE	4	ESE	3-4	ESE	3	5
18	ESE	4	SE	4	SE	4	SE	3	SE	2-3	SE	3	SE	2-3	SE	1-2	SE	1-2	SE	1-2	SE	1-2	SE	2	4
19	NE	0-1	Calm	0	Calm	0	ENE	0	Calm	0	ENE	0-1	ENE	0-1	Calm	0	Calm	0	ENE	0	Calm	0	Calm	0	3
20	NW	2-3	N	2-3	NNW	3	N	3	N	3-4	N	3	N	2-3	NE	2	N	1-2	NNW	2	N	1-2	NNW	1-2	4
21	NNE	1-3	N	2-3	N	1-2	N	2-3	N	2-3	N	1-3	N	2-3	N	1-2	N	1-2	N	1-2	NNW	1-2	NE	1-2	4
22	N	0-1	N	1-2	N	0-1	N	1-2	NNE	1-2	N	1	N	0-1	NNW	1-2	N	1-2	NNE	1-2	N	1-2	N	2	3
23	N	2-3	N	1-2	N	1-2	N	2-3	N	2-4	N	1-3	N	2-3	N	2-4	N	2-4	N	3-4	NNE	3-4	N	2-4	4
24	W	2-3	WNW	1-3	NNW	2-4	N	2-4	N	2-4	N	1	N	1-3	N	3-4	N	3-4	N	2-4	N	2-4	N	3-4	6
25	N	2-3	N	2-4	N	1-2	N	2-3	N	2-3	N	2-3	N	1-2	N	1-2	N	1-2	N	2	N	1-2	N	0-1	4
26	N	3-4	N	3	NNW	2-3	N	2-3	N	2-3	N	1-2	N	2-3	N	1-2	N	3	NNW	3-4	NW	3-5	NE	2-4	5
27	N	1-2	NE	2-3	NNE	2-3	N	1-2	NE	2	NE	2-4	NE	2-3	NNE	2-3	N	2-3	N	1-2	N	2-3	N	1-2	4
28	N	1-2	NW	1-2	N	2-3	N	1-3	N	2-3	N	1-2	NNE	2-3	N	2-3	NW	0-1	NNW	1-2	W	1-2	SW	2-3	4
MEAN		2·59		2·45		2·55		2·70		2·66		2·61		2·70		2·48		2·41		2·57		2·39		2·68	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	E	3-4	NE	2-3	NE	1-3	ESE	3-4	ESE	0-1	E	0-2	E	0-1	NE	1-2	E	1	ENE	1	NE	1-2	NNE	1-2	1·8
2	E	4-5	E	3-5	E	4-5	ESE	4-6	E	3-6	E	3-5	E	4-6	E	4-5	E	5-6	E	6	E	5-6	ESE	6-7	3·7
3	E	4-5	E	4-5	ESE	4-5	ESE	3-4	E	3	E	2-3	E	2-3	ESE	3-5	E	2-4	E	2-4	E	2-3	NE	1	3·4
4	E	1-3	E	1-3	NE	1-3	E	1-4	E	2-4	E	3-4	E	4	E	3-4	E	3	E	2-3	NE	2-3	ENE	1-3	2·0
5	N	2-3	N	2-3	N	2-3	N	1-2	N	2-3	N	1-2	N	1	N	0-1	E	0-1	NE	2-5	NE	0-1	NE	1-2	2·6
6	E	3-6	ESE	4-6	ESE	5-8	ESE	5-7	ESE	5-7	ESE	6-7	ESE	7-8	ESE	6-3	ESE	6-8	ESE	7-9	ESE	6-8	E	5 6	4·4
7	ESE	7	ESE	5-6	ESE	4-5	ESE	5	ESE	5	ESE	4-5	ESE	5	SE	5	SE	4	SE	4	SE	3-4	SE	3-4	5·0
8	SE	0-1	SE	0-1	SE	0-1	Calm	0	Calm	0	NE	0	Calm	0	E	0-1	Calm	0	Calm	0	Calm	0	Calm	0	0·5
9	Calm	0	E	0-1	SE	0-1	E	0	E	0	SE	0-1	SE	0	Calm	0	SE	0-1	SSE	1	SSE	1-2	SSE	2-3	0·5
10	SSE	3	SSE	3	SE	3	SE	3-4	SSE	3	SSE	3	SSE	2-3	SE	3	SE	3	SE	3	SE	3-4	SE	3	2·8
11	N	1-2	NE	1-2	Var.	1-2	N	1-2	N	1-2	N	1-2	N	1-2	Var.	0-1	N	1-2	N	1	N	1-2	N	1-2	1·2
12	N	1-2	Calm	0	NNW	0-1	NNW	0-1	Calm	0	Calm	0	SW	0-1	SSW	0	S	1-2	S	1-2	S	1-2	S	2	1·1
13	S	3-4	S	2-3	S	3	S	3	SE	3	SE	3-4	SE	3-4	SE	3-4	SE	4	SE	4	SE	4	SE	4	3·2
14	SE	5-7	SE	5	SE	5-6	SE	5-6	ESE	5	SE	6-7	SE	6-7	SE	7	ESE	8	SE	8	ESE	7-8	ESE	5	5·8
15	SE	5	ESE	5	ESE	6	SE	6-7	ESE	6-7	ESE	5-7	ESE	6-7	ESE	7	SE	8	SE	8	SE	8	SE	6-7	5·9
16	SE	5	SE	5	SE	5-6	SE	4	SE	4	SE	3-4	SE	4	SE	4-5	SE	4-5	SE	5	SE	4	SE	4	5·0
17	ESE	4	E	4	ESE	4	ESE	3-4	ESE	4	ESE	3-4	ESE	3-4	SE	4-5	SE	4	ESE	4	SE	5	ESE	4	3·9
18	SE	2	SE	2	SE	2	ESE	2	ESE	1-2	ESE	0-1	ESE	1	E	1	ENE	0-1	ENE	0-1	NE	0	NE	0	1·8
19	Calm	8	Calm	0	NW	0	NNW	0-1	N	0-1	N	1	NNW	1	NNW	1	NNW	2	NW	2	NW	2-3	NNW	2	0·6
20	N	1	NNE	1-2	NNE	1-2	NE	1-2	NE	1-2	NNE	2-3	NNE	1-2	Var.	0-1	N	0-2	N	1-2	N	2-3	N	1-2	1·9
21	NNE	1-2	N	1-2	Var.	0-2	N	2-3	NNW	1-3	N	1-2	NNE	2-4	N	2-3	N	2-3	N	2-3	N	1-2	N	1-2	2·0
22	N	1-2	N	0-1	N	0-1	N	0-1	N	1-2	N	1-2	N	1-2	N	0-1	N	2	N	1-2	N	2-3	N	2	1·3
23	N	3-4	N	2-4	N	1-3	N	2-3	N	2-3	N	2-3	N	2-3	N	2-3	N	2-4	N	2-4	N	1-3	N	2-3	2·6
24	N	3-5	N	4-6	N	4-5	N	3-5	N	2-5	N	3-5	N	2-4	Var.	1-2	NNW	2-3	N	2-3	N	1-3	N	1-3	3·0
25	N	1	Calm	0	NW	0-1	N	1-2	N	1-2	NNW	2-3	NW	2-3	N	2-3	N	2-3	N	1-2	N	2-3	N	2-3	1·8
26	NE	2-4	NNE	2-4	NNE	2-4	NE	2-3	ENE	2-4	NE	3	NE	2-3	NE	2-3	NE	2-3	NE	2-3	NE	2-3	NNE	2-4	2·8
27	NE	2-3	NE	2-3	NNE	2-3	N	2	ENE	1-2	N	2-3	NE	2-3	N	2-3	N	2-3	N	2-3	N	2-3	N	2-3	2·3
28	SW	2-3	NW	1-3	W	1-2	W	1-2	WSW	1-4	W	2-4	SW	2-4	Var.	1-3	NW	1-3	NNE	1-3	N	1-3	N	2-4	2·1
MEAN		2·89		2·64		2·70		2·71		2·62		2·71		2·79		2·70		2·93		2·96		2·93		2·73	2·67

N 214. NNE 28. NE 44. ENE 13. E 60. ESE 80. SE 109. SSE 22. S 17. SSW 2. SW 5. WSW 1. W 5. WNW 1. NW 10. NNW 19. Calm 42.

WIND. DIRECTION AND FORCE (0 to 12). MARCH 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	W	1-2	N	2-3	N	2-3	NW	1-3	NW	1-2	NW	1-3	NW	2-3	NNW	1-3	NW	1-3	N	1-3	N	1-3	N	2-4	5
2	N	2-5	NNE	2-4	NNE	2-4	NE	2-4	NE	2-4	NE	2-3	NE	2-4	NE	1-3	N	2-3	N	1-3	N	1-3	NE	1-3	5
3	N	2-3	N	2-3	NNE	2-4	NE	1-2	NE	2-3	NNE	2-4	NE	2-3	NE	2-3	NE	2-3	NE	2-4	NE	2-4	NE	1-3	9
4	N	5-8	N	5-8	N	4-7	N	2-5	N	2-4	N	1	N	1-2	N	2	N	1-2	N	1-2	NNE	1-3	N	2-4	8
5	N	2-3	N	2-4	N	2-3	N	2-3	N	1-2	N	1-2	N	1-2	N	1-2	NW	1-2	NW	1-2	NW	1	WNW	1-2	4
6	SW	2-3	S	2-3	SW	2-3	SSW	3	SW	3	SW	3	SW	3	SSW	4	SSW	3-4	S	3	S	3-4	S	3-4	4
7	N	1-2	N	2	N	2-3	N	1	N	0 1	NW	1	NW	1	WSW	1-2	SW	1	SW	1-2	SSW	1-2	S	2	6
8	SE	6-7	SE	5	SE	5	ESE	4-5	SE	4-5	SE	3-4	SSE	4	SE	3-4	SE	4-6	SE	4	SE	4-5	SE	4-5	7
9	SE	4-5	SE	3	SE	2-3	SSE	2-3	SE	2-3	SSE	2-3	S	2	SSE	2-3	SSE	2-3	SE	2-3	SSE	3	SE	3	5
10	E	3-4	E	4-6	E	3-4	E	2-4	NE	1-3	ENE	1-3	ENE	1-3	E	3	E	3	NE	1-3	NE	2-4	NE	2-4	6
11	N	2-4	N	2-5	N	2-4	N	3 4	N	2-4	N	2-4	N	2-4	N	2-4	N	2-3	N	2-3	N	1-2	N	1-3	5
12	S	0	SSE	0	SE	1-2	S	1	Calm	0	Calm	0	SE	0	SE	1-2	SE	1-2	SE	1-2	SE	1-2	SSE	2	3
13	S	1-2	SW	1	S	1	SSW	1	SSW	0-1	SW	1	WSW	1-2	WSW	1-2	WSW	1-2	W	1-2	SW	1-2	SW	2	4
14	WSW	2-3	W	1-2	NNW	1-2	W	1-2	SW	1-2	W	1-2	W	1-2	W	1-2	SW	2-3	WSW	1-2	SW	2-3	SW	3	5
15	SW	3	N	1-2	NW	0-1	W 5W	1-2	SSW	1-2	SW	2-3	SW	2-3	SW	2-3	SSW	2-3	SSW	3	SW	3	WSW	3	5
16	SW	3-4	SW	3-4	SSW	3-4	SW	3	SW	3	SW	3-4	WSW	3	SW	3-4	W	2-4	SW	2-4	WSW	3-4	SW	3	4
17	SW	2-4	WSW	2-4	W	3	SW	2-3	SW	2-3	W	2-3	W	1-2	W	1-2	NW	1-2	NNW	1-2	NNE	1-2	NW	2	4
18	W	1-2	SW	1-2	SW	2	SW	1-2	SW	2	W	1-2	WSW	2-3	W	2	SW	2-3	W	3-4	SW	3-4	SW	3	5
19	N	2-3	N	1-2	N	1-3	Var.	1-3	N	1-2	N	1-2	NNW	1-2	N	1-2	NW	2-3	WNW	2-4	WNW	3-4	WNW	3-4	4
20	N	2-3	N	1-2	N	2-3	N	2-3	N	2-3	N	2-3	NNE	2	NNE	1-2	N	1	N	0-1	N	0	W	0-1	3
21	SW	2	SW	2-3	SW	2-3	W	2-3	NW	2	N	2-3	NNW	1-2	NW	1-2	NW	2-3	NW	2-3	WNW	2-3	NW	2-3	4
22	N	1-2	N	2-3	N	2	N	2-3	N	2-3	N	2-4	NNE	2-4	N	2-3	N	2-4	N	1-2	NW	1-3	NW	2-4	4
23	SW	2-3	SW	3-4	SW	3-4	SW	3-4	SSW	3-4	SW	3	SW	3	SW	3-4	SSW	3-5	SW	4-6	SSW	4-6	SW	4-6	6
24	SSW	6-8	SSW	7-9	SSW	6-9	NNW	1-3	W	2-4	W	2-3	NW	2-4	W	2-3	NW	1-2	NW	1-2	NW	1-2	WNW	1-2	9
25	SW	3-4	W	2-4	W	1-3	WSW	1-3	WSW	2-4	SW	3-4	WSW	3-4	W	2	SW	2 3	SSW	2-3	SW	2-3	W	1-2	4
26	N	0	N	1-2	N	1	N	2-3	N	1-2	N	2-3	N	2-4	N	1-3	N	2-4	N	1-2	NNW	2-3	NW	1-2	4
27	Var.	0	SW	1	SW	1	SSW	1	SW	0-1	Calm	0	Calm	0	SE	1-2	SE	1-2	SE	2-3	SE	2-3	SE	3	4
28	ENE	2-5	NE	2-5	NE	2-4	NE	3-5	N	2-5	N	2-5	NNE	3-5	NE	2-5	NE	3-6	NE	3-6	N	4-7	NNE	5-9	11
29	N	5-8	N	3-6	N	2-4	NNE	3-5	NE	3-4	NE	3-4	NE	3-4	ENE	3-5	ENE	3-4	NE	3-4	NNE	2-3	N	1-2	8
30	N	2-5	N	2-4	N	2-5	N	2-4	N	2-4	NNE	2-4	N	3-4	N	3-5	N	3-4	N	2-4	NW	3-4	NW	2-4	5
31	N	2-4	N	2-4	N	2-4	N	2-4	NE	2-4	NE	2-4	ENE	2-3	N	2-3	NE	2-3	NE	2-4	NE	1-3	NE	2-4	4
MEAN		2·94		2·89		2·68		2·47		2·29		2·31		2·32		2·37		2·52		2·44		2·56		2·71	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	N	3-4	N	2-4	N	2-4	N	2-4	N	2-4	NNE	1-4	N	1-3	NE	3-4	NE	2-4	N	2-4	NNE	2-4	NE	3-5	2·6
2	NE	1-3	N	2-3	N	1-2	N	1-2	N	1-3	NE	1-2	NNE	2-3	N	2-3	N	1-3	N	2-3	N	2	N	2-3	2·4
3	ENE	2-4	NE	2-4	N	2-3	N	2-4	N	2-4	NNE	2-4	NNE	3-4	NE	3-4	NE	3-5	NE	4-6	NNE	5-7	N	6-9	3·2
4	N	2-3	N	1-2	N	1-2	N	2-3	N	2-3	N	2-4	N	3	N	2-4	N	2-3	N	2-4	N	2-3	N	2-3	2·8
5	W	1-2	W	1-2	WSW	2-3	WSW	2-3	WSW	2-3	WSW	2	W	1-2	WSW	2	SW	2-3	SW	3	SW	2-3	SSW	3	2·0
6	SSE	3-4	S	3	SE	3	S	3	SW	1-2	NW	1-2	NW	1-2	N	1	N	1-2	N	0-1	N	2	N	2-3	2·6
7	S	2-3	S	2	SE	4	SE	4	S	3-4	SSE	4	S	3-4	SE	5	SE	5	SE	5	SE	5-6	SE	5	2·8
8	ESE	4-6	ESE	5-6	ESE	5	ESE	6	SE	5-6	ESE	5-6	ESE	5	ESE	6	SE	5-6	E	4	SE	3	ESE	4-5	4·8
9	S	2	S	1-2	SE	2	SE	1-2	SSE	1	Calm	0	SE	1-2	E	3	ESE	4	E	4-5	E	2-4	E	4	2·5
10	N	2-4	N	2-4	NE	1-2	N	3-5	NNE	3-4	N	3-4	NE	2-4	NNE	2-4	N	3-4	N	2-4	N	2-4	N	2-4	3·0
11	NE	2-3	NE	1-2	NNE	1	Var.	0-2	NNE	0-1	Calm	0	NNE	0	N	0	SE	0-1	E	1	SE	0	S	0-1	1·8
12	S	2	SE	2	SE	2-3	SE	1	SE	1	SE	1-2	SSE	1-2	SE	2	SE	2	SE	1-2	S	1-2	S	0-1	1·2
13	WSW	1-2	SW	2	SSE	1-2	S	2	S	2-3	SSW	3	SSW	2-3	S	3	S	3-4	S	3-4	SW	3-4	SSW	4	2·0
14	SW	2-3	SSW	3	SSW	3-4	SSW	3-4	SW	3-4	W	3	WSW	2-5	SW	2-4	WSW	3-5	WSW	1-4	SW	2-4	SW	3-4	2·5
15	W	3-4	WSW	2-4	SW	3-4	SW	3-4	SSW	3-4	SW	3-5	SW	3-4	SSW	3-4	SW	3-4	SSW	3	SW	3	WSW	3	2·8
16	W	3-4	WSW	2-3	SW	3	SW	2-3	W	2-4	WSW	3-4	WSW	2-3	WSW	2-3	SW	3	SW	3-4	SW	3-4	W	2-3	3·1
17	NW	1-2	N	2-3	N	1-2	WNW	0-1	WNW	1-2	Calm	0	NW	1-2	NNW	1	NW	1-2	W	2	W	2	W	1-2	1·8
18	SW	2-4	SW	3-5	W	2-4	NW	1-3	N	3-4	NW	2-4	NW	2-4	Calm	0	N	1-3	N	1-2	N	1-3	N	1-3	2·3
19	NW	2-3	NNW	2 4	N	2	N	2-3	N	2-3	NW	2-4	N	2-3	N	1-3	N	1-2	N	1-2	N	2-3	N	1-2	2·2
20	SW	1-2	SW	1	S	1	S	1	S	1-2	S	2	S	1-2	SSE	2	SSE	2-3	SSW	2-3	SSW	2	SW	1-2	1·6
21	WNW	2-3	NW	2-3	N	1-3	N	2-3	W	2-4	NW	2-3	Var.	2-3	Var.	1-3	N	1-2	NNW	2	NW	1-2	NW	1-3	2·2
22	NW	2-4	NW	3	SW	2	SW	2-3	SSW	2-3	SW	2 3	SW	2-3	SSW	2-3	S	2-3	SW	2-3	SW	2-3	SW	3-4	2·5
23	SSW	5	SW	3-5	SW	4-5	SW	5	SW	4	SW	4-5	SW	3-4	SW	4	SSW	3-4	SSW	3-4	SSW	4-5	SSW	5-6	4·0
24	WSW	2-3	WNW	2-4	W	2-3	NW	1-3	NNW	2-4	WNW	2-3	NNW	1-2	NW	1-2	NW	2-4	W	2-3	W	1-2	W	1-3	2·9
25	WNW	1-2	NW	2	WSW	2	WNW	1-2	NW	1	NNW	1-2	N	0-1	NW	1-2	NW	1-2	N	1	N	1-2	N	1-2	2·0
26	N	2-4	N	1-2	Var.	0-2	N	1-2	WNW	1-2	N	2-4	NW	·2	NW	1-2	NW	1-2	WSW	1-2	WSW	2	W	0-1	1·8
27	ESE	3	ESE	3-4	ENE	2-3	E	2-3	E	2-3	E	2-4	E	2-4	ESE	2-4	E	2-4	E	2-4	E	2-4	E	2-4	2·1
28	N	8-10	N	6-9	NNE	8-10	N	6-9	NNE	7-10	N	6-9	N	8-10	N	8-11	N	6-9	N	7-10	N	6-9	N	6-8	6·2
29	E	2-3	ENE	2-3	N	2-3	NNW	2-3	NW	2-4	NW	3-5	NNW	3-5	N	2-5	N	3-6	N	2-4	N	2-5	N	2-5	3·4
30	N	2-4	N	2-4	N	2-3	N	2-4	Calm	0	N	2-4	N	2-4	NNE	2-4	N	2-5	N	2-4	N	2-4	NE	2-4	3·0
31	NE	2-3	E	2-3	N	2-3	N	2-3	NNE	2	N	2-3	N	1-2	N	2-3	N	2	NE	1-2	E	3	E	3-4	2·6
MEAN		2·90		2·76		2·65		2·69		2·65		2·77		2·65		2·77		2·97		2·85		2·85		3·03	2·67

N 206. NNE 29. NE 50. ENE 9. E 24. ESE 13. SE 52. SSE 15. S 32. SSW 37. SW 98. WSW 34. W 43. WNW 14. NW 57. NNW 16. Calm 15.

WIND. DIRECTION AND FORCE (0 to 12). APRIL 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	2-4	NE	1-3	NE	1-3	NE	2-3	NE	2-4	NE	2-4	ENE	2-3	NE	1-2	N	2-3	NE	2-3	N	2-4	NE	2-4	5
2	N	1-2	NE	1-2	E	1-2	NE	1-2	NE	0-2	Calm	0	NNE	1	Calm	0	N	0-1	N	1	NNW	1-2	NW	1-2	3
3	N	2-4	N	2-3	N	2-3	N	2-3	N	2-3	NE	2-3	NNE	3	N	2-3	N	2-3	NNE	2-3	NE	2-3	N	1-2	4
4	NNE	1-2	N	2-3	NE	2-3	N	1-2	N	1-2	N	2-3	N	1-2	NE	1-2	N	2-3	N	2-3	NNE	2-3	NE	2-3	3
5	W	3	W	1-2	SW	2-3	W	2	SW	2-3	SW	2-3	SW	2-3	W	2-3	NW	1-2	WNW	1-2	NW	1-2	W	2-3	5
6	SW	4-5	SSW	4-7	SW	2-4	SW	2-4	WSW	2-4	W	1-2	SW	2	W	2-3	SW	2	SW	1-2	SW	1-2	SW	1-2	7
7	N	1-2	Var.	1-2	N	1-3	N	1-2	NE	1-2	NE	1-2	NNE	2	NE	1-2	NE	1-2	NNE	1-2	NE	1-2	ENE	2-3	3
8	N	1-2	N	1-2	N	1	NW	1-2	NW	0-1	SW	2	SW	2	S	2-3	SSW	2-3	SSE	2-3	S	2-3	S	2-3	8
9	W	2-4	WSW	2-3	NW	2-5	NW	2-4	NW	2-4	NW	2-4	NW	2-3	WNW	2-3	NW	2-3	WNW	2-4	W	2-4	WNW	3-4	7
10	S	6-7	S	6-7	SSW	5-7	SSW	6-7	SSW	7	SSW	3-5	SSW	5-6	SW	5-6	WSW	4-6	NW	2-4	N	2-3	NW	2-3	7
11	W	2-3	W	1-2	SW	1-2	SW	1	W	0-1	NW	2	NW	1-2	NNE	2-3	N	2-3	NNE	2-3	N	1	N	1-2	3
12	N	2-3	N	2-4	N	1-2	N	2-4	N	2-4	N	2-3	N	1-2	N	1-2	N	1-2	N	2-3	NW	2-3	WNW	2-3	4
13	N	0-1	N	0-1	Calm	0	Calm	0	Calm	0	NE	0-1	Calm	0	ESE	1-2	SE	1-2	SE	1-2	SE	1-2	SE	1-2	2
14	SE	2	SE	2	SE	0-1	SE	1	SE	0	E	0-1	SE	0-1	SE	1	SE	1	SE	0	SE	1-2	SSE	1-2	2
15	ESE	1-2	ESE	2	SE	1-2	SE	1	SE	0-1	Calm	0	N	0	N	0	N	0	Calm	0	NE	0-1	SE	0-1	2
16	N	1-2	N	1-2	ENE	0-1	E	0-1	SE	1-2	SE	1-2	SE	2	SE	2	SE	2	SE	2	SE	2-3	SE	2-3	4
17	SSE	1-2	SSE	1-2	SSE	1-2	SE	2	SE	2-3	ESE	2	SE	3	SE	2-3	SE	2-3	SE	2-3	SSE	2-3	S	2	3
18	SE	2	SSE	2	SSE	2	SE	2	S	0-1	S	0	SSE	1	SSE	1-2	SE	1-2	ESE	2-3	SE	3	SE	2	3
19	SW	0-1	SW	1-2	S	0-1	S	1-2	SSW	0-1	WSW	1	W	1-2	W	1-2	W	1	W	1	W	1-2	NW	1-2	3
20	SW	1-2	S	1	S	1-2	S	1-2	S	1-2	S	1-2	S	2	S	2	S	2	S	2-3	SSE	2-3	S	3-4	8
21	SSE	8-9	SE	7	SSE	3-4	S	3-4	S	3	S	2-4	S	3	S	3-4	S	3	SSE	3-4	S	4	S	3-4	9
22	S	2-3	SSW	2-3	SSW	2-3	SW	2-3	SW	2-3	SW	1-2	SW	2-3	SW	2	SW	2	SW	2-3	SSW	2-3	S	2-3	7
23	ESE	7	SE	5-6	SE	7	SSE	5-6	S	3-4	SW	3	SW	2-3	S	3	S	2	SW	3	SW	3	W	2-3	7
24	SSE	2-3	SSE	2-3	S	2-3	S	2-3	SSE	2-3	S	2-3	SSE	2	SSE	2-3	S	2-3	S	2-3	SSE	2	S	2-3	4
25	S	1-2	S	2	SSW	2	SW	2-3	SW	1-2	WSW	1-2	W	2-3	W	2	NW	1-2	NW	1-2	NW	0-1	Calm	0	4
26	N	2-4	N	2-5	N	4-7	N	4-7	N	5-8	N	6-9	N	5-8	N	6-9	N	5-7	NE	3-7	N	8-11	N	6-9	11
27	N	2-5	N	2-4	N	2-4	N	2-4	N	2-4	N	1	N	1-2	N	2	N	1-2	N	0	N	1	NE	0	5
28	S	1	SSW	2	SW	2	WSW	2	W	2	W	2	WNW	1	WNW	1-2	WNW	1-2	W	1-2	SW	1-2	S	2	3
29	SW	2	SW	2-3	SW	2-3	S	2-3	SSW	2-3	SW	2-3	SW	2-3	SW	2-3	SSW	2-3	SSE	2-3	SW	3-4	W	2-3	4
30	SW	3	SW	1-2	SW	2	SW	2-3	SW	2-3	SW	2	WNW	2-3	SW	2-3	SW	1-2	SW	2-3	SW	1-2	SSW	1-2	9
MEAN		2·65		2·53		2·33		2·37		2·18		2·02		2·13		2·25		2·08		2·10		2·33		2·23	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	ENE	1-3	NE	2-4	N	1-2	NE	2	NE	3-5	NE	2-4	NE	2-4	NE	3	NE	2-3	E	2	N	2-3	NE	2	2·5
2	WNW	2-3	WNW	1-2	N	1	NNE	2	N	2	N	1-2	NNE	2-3	N	2-3	N	2-3	N	2-3	N	2-3	N	2-3	1·6
3	Calm	0	NE	1-2	NE	1-2	NE	1-2	NE	1-2	N	1-2	N	1-2	NE	1-2	N	2	Calm	0	NE	2-3	NE	2	2·0
4	NE	2-3	N	1-2	N	2-3	N	2-3	N	2-3	NE	1-2	NE	2	N	1-2	N	2	N	2-3	W	2-3	W	2-3	2·1
5	WSW	3-4	WSW	3	SSW	3	SSW	3	SSW	3-4	S	3	SW	3-4	SSW	4	S	3-4	SW	3-4	S	5	SSW	3-5	2·9
6	N	3-4	NW	1-2	N	2-3	N	2-4	N	2-4	NNE	2-4	NE	2-3	Var.	0-2	N	3-4	N	2-4	N	2-4	N	3-5	2·6
7	NNE	1-2	NNE	1-2	ENE	1-2	N	2	NE	1-2	N	1-2	N	2-3	NNE	1-2	N	1-2	N	1-2	N	1-2	N	1-2	1·6
8	S	3	S	3-4	SSE	3-4	SSE	4-5	S	4-5	SSW	4-5	SSW	5-6	S	5-7	S	5-8	W	2-5	WSW	3-6	SW	4-6	3·2
9	W	3	WSW	3-4	SSW	2-3	W	2-4	WSW	3	W	3	W	3-4	S	2-3	S	4-5	S	5	S	4-6	S	5-7	3·3
10	NW	2-4	WNW	3	WNW	2-3	NW	2-3	WNW	2-4	WNW	3	NW	2-4	W	2-4	SW	2-3	NW	2-3	W	2-3	WNW	2-3	3·9
11	NE	2-3	NE	2-3	NE	0-2	ENE	1-2	ENE	2-3	ENE	2-3	NE	1-2	N	2-3	N	2	N	1-2	N	2-3	N	1-2	1·9
12	NW	2-3	NW	2-3	NNW	2	N	2	N	2-3	NNE	2	NE	2-3	NW	0-2	NW	0-1	SW	0-1	NW	0-1	N	0-1	1·9
13	SSE	2	SE	2	ESE	1-2	ESE	1-2	Calm	0	Calm	0	N	0-1	N	0-1	N	1-2	N	0	ESE	0-1	SE	1-2	0·9
14	SE	1-2	SE	1-2	SE	1	Calm	0	SE	0-1	SE	0	SE	0-1	E	1	ESE	0-1	SE	1-2	E	2	SE	1-2	1·0
15	SE	1-2	SSE	1-2	SE	1-2	SE	1-2	SE	1-2	ESE	1	SE	1-2	NE	0	Calm	0	N	0-1	N	1	N	0	0·8
16	SE	2-3	SE	2-3	SE	3	ESE	3-4	SE	2-3	SE	3	SE	2-3	SE	4	ESE	3-4	ESE	3	SE	3-4	SE	3	2·4
17	S	2-3	SSE	1-2	SE	1-2	SE	1-2	SSW	0-1	Calm	0	Calm	0	SW	0-1	SSE	0-1	SSE	1-2	SSE	1	SE	1-2	1·6
18	SE	2-3	SE	1-2	SE	1-2	SSE	1-2	Calm	0	Calm	0	Calm	0	SW	1-2	SW	0-1	SSW	1-2	S	1	SW	2	1·4
19	NW	1-2	WSW	1-2	SW	1-2	SW	2	SW	1-2	SW	1-2	W	2-3	SW	2	SW	2	SW	2-3	SW	2	SW	2	1·5
20	SSE	3-4	SSE	3-4	SSE	4	SSE	3-4	SSE	3-4	SE	3-4	SSE	3-4	SE	4-5	SE	5	SSE	6	SE	8	SE	8	3·4
21	S	3-4	SSW	2-4	S	1-2	S	2-3	SSW	2-3	SW	1-2	W	1-2	SSW	3	SSW	3	S	3	S	2-3	S	3	3·3
22	SSE	3	SSE	3	SE	3	SE	3-4	SE	3-5	SE	5-6	ESE	4-5	E	6-7	ESE	6-7	SE	6	SE	6-7	SE	6-7	3·6
23	SW	2-3	SW	2-3	SW	3	SSW	3	S	2	SSW	2-4	SSW	2-3	SSW	2-3	S	2-3	SSE	2-3	S	2-3	SSE	2-3	3·3
24	S	2-3	S	2-3	SSE	2	SE	2-3	SE	3-4	ESE	3-4	SE	3-4	E	3-4	E	3-4	SE	2-3	SE	2-3	SSE	1-2	2·6
25	Calm	0	Calm	0	Calm	0	N	0-1	Calm	0	W	0-1	N	1-2	N	2-3	N	3-4	N	1-2	N	1-4	N	2-4	1·4
26	N	5-8	N	5-7	N	3-5	N	2-4	N	2-4	N	2-4	N	3-4	N	2-5	N	3-4	N	2-4	N	2-3	N	2-4	4·9
27	Calm	0	N	0	Calm	0	Var.	0-1	SSW	0-1	Calm	0	NW	0	W	0-1	SSE	0-1	SSE	1-2	SSE	1	S	1-2	1·2
28	S	2	S	2	S	2-3	SSE	2	S	2-3	S	2-3	S	3	S	2-3	S	2-3	SSW	2-3	S	2-3	S	2-2	2·0
29	SW	2-3	S	2-3	S	2-3	S	2-3	SW	3	S	3	SW	2-3	SW	2-3	SW	2-3	SW	2-3	SW	2-3	SW	2-3	2·6
30	S	1-2	SSE	2-3	SSE	1-2	SSE	2-3	SE	2-3	SE	3-4	SE	4	SE	6	SE	6-7	SE	7-8	SE	8-9	SE	7-8	3·3
MEAN		2·30		2·27		2·02		2·23		2·23		2·17		2·37		2·57		2·72		2·57		2·90		2·35	2·35

N 140. NNE 16. NE 51. ENE 8. E 9. ESE 17. SE 95. SSE 51. S 85. SSW 36. SW 83. WSW 12. W 37. WNW 16. NW 32. NNW 2. Calm 30.

WIND. DIRECTION AND FORCE (0 to 12). MAY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	S	7	SSW	3-6	S	3-6	S	3-7	SW	4-5	SW	4-6	WSW	4-6	WSW	3-5	W	3-4	WNW	2-4	W	2-4	NW	2-4	7
2	N	1-2	N	2-3	N	1-2	NW	1-2	N	1	NNW	1-2	NW	2-3	W	2-3	W	2-3	W	2-3	NW	1-2	NW	1-2	3
3	SW	2-3	SW	2-3	SW	2-3	SSW	2-3	S	2-3	SSW	2-3	S	2-3	S	3	S	2-3	SSW	2-3	SSW	1-2	SSW	0-1	4
4	SSE	3	SSE	4	SE	3-4	SSE	3-4	SSE	3-4	S	3	S	3-4	S	3	S	2-3	S	2-3	S	1-2	SSE	3	4
5	SW	2-3	SSW	1-2	S	1-2	SW	2	S	2-3	S	2	SSW	1-2	SSW	1-2	S	2-3	SE	2-3	SE	2-3	S	2	3
6	SE	3-4	SE	3-4	SSE	4	SSE	3-4	SSE	3	SSE	3	SSE	3-4	SSE	4	SSE	4	SE	3-4	SE	4	SSE	3	6
7	ESE	4-5	ESE	4-5	SE	5	E	4	SE	5	SE	6-7	SE	5-6	SE	7	ESE	7	SE	6	SE	6-8	SE	5-6	8
8	SE	5	ESE	5-6	ESE	5	ESE	6	SE	5	SE	5	SE	5	SE	6	SE	5-6	SE	4-5	ESE	3-4	SE	4-5	7
9	SE	4-5	SE	3-4	SE	4	SE	3	SSE	2-3	SSE	2-3	SSE	2-3	SSE	2-3	SSE	3	SSE	2-3	SSE	2-3	SSE	2-3	5
10	S	1-2	S	1-2	SSW	2	SW	1-2	SSW	1-2	SW	2	SW	2	SW	2-3	SW	1-2	SW	1-2	SW	1-2	WSW	1-2	3
11	NW	2	N	1-2	N	0-1	Calm	0	Calm	0	E	0-1	E	1	SE	2	SE	2	SE	2	ESE	2	ESE	2-3	3
12	SE	3-4	SE	4	SE	4	SE	3	SE	3-4	SE	3	SE	3-4	SE	4	SE	4	SE	4	SE	4	SE	2-4	4
13	W	0-1	SW	1-2	S	1-2	WSW	1-2	WSW	1	WSW	1-2	WSW	2	WSW	1-2	WSW	1-2	WSW	1	W	1	W	1	2
14	NW	1-2	WNW	2-3	N	2-3	N	2-3	N	1-2	NW	2-3	WNW	2-3	NE	2	SE	1-2	N	2	N	2	N	2	2
15	N	1-3	N	2-3	N	2-3	NNE	2-3	N	2-3	NNE	3-4	NNE	2-3	NNE	2-3	N	2-3	N	2-3	N	2-3	N	2-3	4
16	NE	1-3	NE	2-4	NE	2-4	NE	2-3	NNE	1-2	N	1-3	NNE	1-2	N	1-2	NE	0-2	NNE	1-3	NE	0-2	NE	2-3	4
17	NE	2-4	NE	1-3	NE	1-3	N	2-4	NNE	5-6	NE	2-3	ENE	2-3	ENE	1-2	ENE	1	NE	1-2	NE	0	N	0-1	6
18	NE	1	E	2	E	1-2	ESE	1	ESE	0	NNW	0	N	0-1	N	1-2	N	0-1	N	0-1	Calm	0	E	0	2
19	N	1-2	N	2-3	N	2-4	N	1-3	N	2-4	N	2-4	N	2-4	N	2-3	N	1-3	N	2-4	N	1-4	ENE	1-3	5
20	N	2-3	N	2-3	N	2-3	N	2	NNE	1-2	N	2-3	N	1-2	E	0-1	NE	1	E	2	E	2-3	E	2	3
21	E	4	ESE	4	E	4	E	3-4	E	3-4	E	4	E	4-5	E	4-5	E	4	ESE	4	E	1-3	E	3	5
22	SE	4-5	SE	5	ESE	3-4	ESE	4	ESE	3	ESE	2-3	E	3-4	E	3	E	3-4	E	3	E	3	E	2-3	5
23	SE	1-2	SE	1	SE	1	SE	1	SE	1	SE	1-2	SE	2	ESE	1	ESE	2	SE	1	E	1-2	SE	2	2
24	SSE	2	SE	1-2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	2	SE	1	SSE	0-1	3
25	SSE	2	SSE	2	SSE	2	SE	2	ESE	1-2	ESE	2	SE	2	SSE	1-2	SSE	1-2	S	1-2	S	1-2	S	1-2	2
26	SW	2-3	WSW	2	WSW	2	WSW	2	W	2-3	W	2-3	SW	1-2	SW	2	SW	1-2	SW	1-2	SW	1-2	SW	1-2	3
27	WSW	2-3	SW	2	SSW	1-2	SSW	2	SSW	2-3	S	2-3	SSW	2	SSW	2	SSW	2	SW	2	SW	0-1	SW	1-2	3
28	S	2-3	S	3	S	3	S	3	S	2	S	1-2	S	2	SSW	2	S	1-2	S	1-2	S	2	S	1-2	3
29	W	1-2	W	1-3	WSW	1-3	WSW	1-3	WNW	1	W	1-2	WNW	1-2	W	1-2	W	1-2	W	0-1	W	1-2	W	1-2	3
30	S	0	S	1-2	SSE	2	SSE	2-3	SE	2-3	SE	3	SE	3	SSE	4	SSE	1-3	SSE	4	SSE	2-3	SSE	2-3	4
31	SSE	3	SSE	3	SSE	3-4	E	4	SE	3	SE	3-4	SE	4	ESE	4	SE	4	SE	3-4	SE	4	SE	4	4
MEAN		2·61		2·73		2·68		2·60		2·44		2·60		2·65		2·68		2·48		2·45		2·16		2·16	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	NW	2-4	NNW	2-3	WNW	2-4	W	1-3	Var.	1-3	W	2-3	N	1-2	N	2-3	N	2-3	N	2-3	N	2-3	NE	1-2	3·3
2	NNW	1-2	N	0	N	1-2	Var.	0-1	NNW	1-2	NW	0	NW	0	W	2	W	2-3	W	2-3	WSW	2	SW	2-3	1·6
3	S	1-2	S	1-2	S	2	SSE	2	SSE	1-2	SSE	2-3	SE	3	SE	3-4	SE	4	S	3-4	S	3	S	2-3	2·4
4	SE	3-4	S	3	S	3	SSE	2-3	S	2-3	S	2-3	SSW	2-3	S	2-3	S	2	S	2-3	S	2-3	SW	2-3	2·8
5	SE	2-3	SSE	3	S	1-2	SSE	1-2	S	3	S	2-3	S	2-3	SSE	2-3	SSE	2-3	SE	2-3	SE	2-3	S	3	2·2
6	SE	2-3	S	2-3	SSE	3	SSE	2-3	SE	2-3	SE	3	ESE	3-4	SE	4	SE	4	SE	4-5	ESE	4-5	ESE	5-6	3·5
7	ESE	6-7	SE	5-6	SE	4-5	E	5-6	E	6	ESE	5	ESE	7	E	7	SE	6-7	SE	7	SE	6-7	SE	5	5·8
8	SE	4-5	ESE	5	ESE	5-6	ESE	6	SE	5-6	SE	6	SE	6	ESE	6-7	SE	4-5	SE	5	SE	5	ESE	5	5·2
9	SSE	3	SE	2	SSE	2-3	SSE	2	SSE	2-3	S	2-3	SSW	2-3	S	2	SSW	2	WSW	1-2	SW	1-2	SW	1	2·5
10	SW	2	W	0	Calm	0	W	0-1	S	0-1	W	0-1	W	0-1	W	1	W	1-2	WSW	2	W	1-2	W	1-2	1·3
11	SE	2-3	SE	2	ESE	2-3	SE	2-3	SSE	2	ESE	3	SE	2-3	SE	2-3	SE	3	SE	3	SE	3	SE	3	2·0
12	SE	4	SSE	2	SE	2-3	SE	3	WSW	1-2	S	1-2	SE	2	S	2-3	S	1	S	2	SW	1	WSW	1-2	2·9
13	W	0-1	SW	0	S	1	SSW	1	SW	0-1	SW	0-1	SW	0-1	SSW	1	SW	1-2	SSW	1-2	S	1	SW	1·2	1·1
14	N	2-3	N	1-2	NW	1-2	N	2	N	2-3	N	2-3	NE	2	N	1-2	N	3-4	N	2-3	N	2-4	N	2-4	2·2
15	NE	1-2	NNE	1-3	N	2-3	N	2-3	NE	1-3	NE	1-3	NNE	1-3	N	1-3	NE	1-2	NE	1-3	NNE	1-3	NE	1-3	2·3
16	ENE	2-3	NE	1-2	ENE	1-3	ENE	1-2	NE	1-2	NE	0-1	Calm	0	NE	1-3	ENE	1-2	N	1-3	ENE	2-4	ENE	2-4	1·9
17	N	1-2	N	0-2	N	1-3	N	1-2	N	2-4	N	1-2	N	1-3	NNW	2-3	N	0	SE	0-1	ESE	1	ESE	2	1·8
18	N	0-1	Calm	0	NE	0-1	NE	0-1	N	1-2	N	0-1	NNW	1-2	Var.	0-1	N	1-2	Calm	0	Var.	0-1	N	1-2	0·7
19	N	1-3	N	1-3	N	1-3	N	2-4	N	1-3	N	2-4	N	2-4	NE	2-4	NE	2-4	N	1-4	N	2-4	N	2-5	2·6
20	SE	3	E	2	E	2	E	2	ESE	2-3	ESE	2	ESE	2-3	E	2-3	E	2-3	E	2-3	E	3	E	3	2·2
21	E	3	E	4	E	4	E	3	E	3-4	E	3-4	E	4	ESE	4	E	4-5	ESE	4-5	SE	4	SE	3-4	3·8
22	SE	3	ESE	3-4	SE	3-4	SE	4	ESE	3	ESE	3	ESE	1-2	SE	2	ESE	1-2	SE	2-3	SE	2	SE	1	3·0
23	S	0-1	SSE	1	S	1	Var.	0-1	Var.	0-1	Calm	0	Calm	0	ESE	1	SE	1	SE	2	SE	2	SSE	2	1·1
24	SE	0-1	W	2	SE	0-1	SE	1-2	E	2	SE	1	SE	2	SE	2-3	SE	2-3	SE	3	SSE	3	SSE	2	1·8
25	SSW	1-2	SW	1	Var.	0-1	S	1	Calm	0	SW	1-2	SW	1-2	Var.	0	SW	1	WSW	2	SW	2	SSW	2	1·4
26	SSW	1-2	W	1	W	1-2	SW	1-2	SW	1-2	SW	1	SSW	1-2	S	2-3	SW	2	SW	2	WSW	2	WSW	2-3	1·8
27	SSW	2	S	2	SSW	1	S	1	W	0-1	SSW	1-2	S	2	S	1	S	1	S	1	S	2	S	1-2	1·6
28	S	1-2	S	1-2	SSW	2	SW	1-2	S	1-2	SW	1-2	SSW	2	SSW	2	SW	2	SW	2	SW	2	W	1-2	1·9
29	W	1	SW	2	SW	1	SW	1	SSW	0-1	S	0-1	Calm	0	SSW	0-1	S	0-1	S	1-2	S	1-2	SW	0-1	1·2
30	SSE	2-3	S	1-2	S	1-2	S	1-2	SE	2	SSE	1-2	SSE	1-2	S	0-1	S	1-2	S	2	S	2	SSE	3	2·1
31	SE	3	SSE	4	S	3-4	SSE	3-4	SSE	2-3	SSE	2-3	SE	2-3	S	3-4	SSE	2-3	S	3-4	S	2-4	S	2	3·3
MEAN		2·29		2·02		2·08		2·08		2·06		1·98		2·11		2·35		2·29		2·52		2·48		2·44	2·37

N 88. NNE 12. NE 32. ENE 10. E 48. ESE 48. SE 140. SSE 69. S 97. SSW 36. SW 57. WSW 24. W 39. WNW 6. NW 12. NNW 7. Calm 19.

WIND. DIRECTION AND FORCE (0 to 12). JUNE 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	S	4	SSE	4	SSE	4	SE	3-4	SSE	3-4	SE	3	S	2-3	SSE	1	SSE	2-3	SSE	2	SSE	2	SSE	3	4
2	SE	4-5	SE	3-4	SE	4-5	SE	4	ESE	3	E	2-3	E	2-3	E	1-2	E	2-3	E	1	E	1-2	E	0-1	5
3	Calm	0	Calm	0	S	0	E	0-1	N	0-1	N	1-2	N	0-1	N	1-2	N	2	N	1-2	N	0-1	NE	0	2
4	S	1	Calm	0	S	1	S	1	SSW	1-2	S	0-1	S	1	Calm	0	SSW	1	SW	0-1	SW	0-1	SSW	0-1	2
5	SE	0-1	Calm	0	NW	0	N	0-1	N	1-2	N	0-1	N	0	N	0-1	Calm	0	Calm	0	N	0	ESE	0-1	2
6	W	0	W	1	W	1-2	W	1	N	0-1	N	1-2	N	1-2	N	1-2	Calm	0	Calm	0	Calm	0	Calm	0	2
7	W	0	WSW	1	W	1-2	W	1-2	W	1-2	W	0	W	0	Calm	0	Calm	0	S	0	S	0-1	SSW	0	3
8	NW	0-2	NW	2	NW	3	NW	3	NNW	1-2	W	1-2	N	1-2	W	2	W	2	W	2-3	W	2	W	2	4
9	W	4	WNW	4	NW	2-3	W	2-4	NW	2	NW	3	NNW	1-2	NW	1-2	W	1-2	WNW	2	N	1-2	N	1-2	4
10	W	1-2	W	0-2	NW	0-1	N	0-2	NE	0-2	NNW	0-1	N	0-1	N	1-2	N	1-2	N	1	NW	2	WNW	2-3	3
11	ENE	0-2	E	1-2	NW	1-2	N	1-3	N	1-2	N	1	W	1-2	N	0-1	N	1	N	0-1	WNW	1-2	NNW	0-1	3
12	N	0-1	NE	1-2	N	1-2	N	2-3	N	2-3	N	1-2	NNW	2-3	N	2-3	N	2	N	2-3	N	1-2	NNE	1-2	3
13	WNW	1	NW	1-2	NW	1-2	NW	2	NNW	2	NNE	1-2	N	1-2	Calm	0	NNE	0	NNE	1	NE	1-2	NW	1-2	3
14	S	0	Var.	0	SE	0	N	3	N	3-4	N	2-3	NNE	2-3	Var.	0-1	N	1-2	NW	0-1	N	1-2	NW	2-3	4
15	WSW	1-2	W	2	W	2	W	2	W	2	WNW	1-2	WNW	2	WNW	2	NW	0-1	Var.	0-1	N	1	NNE	1	2
16	W	2	W	2	NW	1-2	NW	1-2	N	2	NNW	1-2	N	2	N	2-3	N	2-3	N	1-2	N	2	N	2-3	3
17	NNW	0-1	NNW	1	NW	0-1	NNW	0-1	N	0-1	NNW	2	NNW	0-1	NW	1-2	NNW	1	Calm	0	Calm	0	Calm	0	4
18	S	3-4	SE	3	SE	1	E	0-1	N	1-2	NNE	1	NNE	2-3	NNE	2	NE	0-1	NE	0-1	NE	1-2	Calm	0	4
19	NNE	2-4	NNE	2-4	NNE	4	N	2-3	N	2-4	NNE	2-4	NNE	2-3	NE	2-4	NE	2-3	NNE	1-2	N	2-3	N	1-2	4
20	SSW	1-2	SW	1	SW	2	W	1-2	Var.	0-1	Calm	0	W	0-1	W	0	Calm	0	Calm	0	NW	1	W	1	4
21	SSW	3-4	S	2	SW	2-3	SW	2-3	WSW	2-3	SW	1-2	SW	2-3	WSW	2	WSW	2	W	1-2	WSW	1-2	SW	2-3	4
22	SW	1-3	WSW	2-4	W	2-4	W	3-4	WSW	2-4	W	2-3	WSW	2	W	2-3	WSW	1-2	W	1-2	SW	2-3	SW	2	4
23	NNW	2-4	NW	2-4	NW	3-4	NW	3-4	N	3-4	NNW	4-5	NNW	3-4	NNW	3-4	N	3-4	N	2-3	NNW	0-1	Calm	0	5
24	NW	2	N	3	N	3	N	3	N	2-3	N	2-3	N	1-2	NNW	2-3	N	0-1	Calm	0	Calm	0	NNE	0	3
25	S	2	SSW	2	SSW	2	SW	2	W	2	W	1	W	2	W	1-2	Calm	0	S	0-1	Calm	0	SSE	1	3
26	S	3-4	S	3	S	3	SE	3	S	3-4	S	3	SSW	2	S	2-3	SSE	2	S	1-2	SSW	2	SE	2	4
27	SW	0-1	SW	0-1	W	1-2	WSW	1-2	SW	1	W	1	W	0	WSW	0-1	SW	1-2	SW	0-1	SSW	1-2	SW	0-1	2
28	S	0-1	S	0-1	S	0-1	SSE	1	SE	1-2	SE	1	SE	1-2	SE	1-2	SSE	1-2	S	2	S	0-1	S	1	2
29	SW	0-1	SW	0-1	SW	0-1	SW	0-1	SSW	0-1	WSW	0-1	SSW	0-1	SSE	1-2	S	1	SSE	1-2	SSE	1-2	SSW	2	2
30	SSW	0-1	S	1-2	S	1	SW	1	SW	1-2	SSW	1-2	SW	1-2	SW	1-2	WSW	0-1	SW	1-2	SSW	1-2	SW	1-2	2
MEAN		1·63		1·73		1·82		1·95		1·90		1·63		1·55		1·50		1·28		1·07		1·20		1·17	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.	Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SE	3	SSE	4	SSE	3-4	SSE	3	SE	2-3	SSE	1-2	E	1-2	ESE	3	ESE	2-3	ESE	3-4	SE	3-4	SE	4	2·9
2	E	1	E	1-2	N	2-3	NNE	1-2	N	2-3	N	1-2	N	0-1	N	3	NNE	2	N	1-2	N	0-1	N	1-2	2·1
3	Calm	0	Calm	0	Calm	0	S	1	Var.	1	SSW	0-1	S	1	S	1	S	1	S	1	Calm	0	Calm	0	0·6
4	W	0-1	W	0	Calm	0	NNW	0-1	Calm	0	N	1	N	1-2	N	0-1	N	1	NNW	1	Calm	0	N	0	0·6
5	N	0	Calm	0	SSW	0-1	Var.	0	ENE	1	N	0-1	N	1-2	N	1	N	0-1	N	0-1	Calm	0	Calm	0	0·4
6	E	0-1	SE	0	ESE	0-1	Calm	0	N	0	Calm	0	N	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·4
7	W	0	W	0-1	SE	2-3	Calm	0	WSW	0-1	W	0-1	W	0-1	W	1-2	W	3	WNW	0-1	WNW	1-2	W	1-2	0·8
8	WNW	4	W	4	W	3-4	W	4	W	3-4	W	2-3	NNW	3	WNW	3-4	W	4	WNW	3-4	NW	3-4	N	3-4	2·8
9	NW	2	WNW	1-2	WNW	0-1	W	1-2	WNW	2	W	1-2	W	1-2	N	1	S	1	Calm	0	NE	1	N	0-2	1·8
10	W	3	N	2-3	W	2-4	W	0-2	N	0-2	WNW	1-3	W	1-3	W	1-2	WNW	1	WSW	1-2	NW	0-2	N	0-1	1·4
11	N	1	Calm	0	N	1	N	2	N	2-3	N	2-3	N	2-3	N	1-2	N	0-1	Var.	0	N	0	N	1	1·2
12	NE	1-2	N	1	Calm	0	S	1-2	N	2	N	2-3	N	1	NNE	1	N	2-3	N	1-2	N	0-1	NW	2	1·6
13	NE	1-2	NE	1-2	N	2-3	N	2	Calm	0	N	1-2	N	1-2	NNE	1-2	N	1-2	N	0-1	Calm	0	Calm	0	1·2
14	NW	1	N	1-2	Calm	0	N	0-1	N	2	NNW	2-3	NNW	2	N	1-2	N	0	S	0	Calm	0	W	1	1·2
15	N	0-1	Calm	0	Calm	0	Calm	0	N	0-1	N	1-2	W	0	N	2	N	0-1	Calm	0	NW	0	W	2	1·0
16	N	2-3	N	3	NNW	1-2	NNW	2-3	NNE	2	N	1-2	NNE	1-2	NNW	1-2	Var.	0	N	1-2	N	0-1	Calm	0	1·7
17	Var.	0-1	Calm	0	Var.	0	Var.	0	Calm	0	SSW	1	WSW	1	SW	0-1	SSW	1-2	S	2	S	2	S	3-4	0·8
18	Var.	0-1	ENE	0-1	NE	1-2	N	1-2	Calm	0	ENE	1-2	NE	2-3	NNE	2-3	NE	2-3	NNE	2-3	NNE	3-4	N	3	1·6
19	NNE	1-2	Calm	0	SSE	3	SE	0	Calm	0	ESE	0-1	ESE	0-1	S	0-1	SE	0	S	1	S	1	SW	1-2	1·7
20	Calm	0	WSW	1-2	W	1-2	W	1-2	W	2	W	2	Calm	0	W	1-2	SSW	1	SW	2	S	2	SSW	3-4	1·1
21	SW	1-2	W	2	NE	0-1	W	2-3	W	2-3	W	1-2	WNW	1-2	W	2	W	2-3	WSW	2-3	WSW	3-4	SW	3-4	2·2
22	W	2-3	WSW	2	W	2-3	W	2-4	WNW	2-3	WNW	2-3	NW	2	W	2-3	W	2-3	W	1-3	N	1-2	N	2-3	2·4
23	N	0	NW	0	N	0	N	0	N	0-1	N	0-1	N	0-2	Calm	0	Calm	0	NNW	0	NW	1	WNW	2	1·6
24	NE	1-2	NNE	0-1	Calm	0	NNW	0	ESE	0-1	Calm	0	Calm	0	SE	0	SE	0-1	SE	1	SE	1	Calm	0	1·1
25	SSE	1	SSE	1-2	S	1-2	SE	2-3	S	2	SSE	1-2	S	1-2	S	2	S	2-3	SSW	2	SSE	3	S	3	1·7
26	SSE	1-2	SSW	1-2	SW	2-3	SSW	1-3	SW	2	SW	1-2	WSW	1-2	S	1-2	S	1	WSW	1	SW	1	SSW	0-1	2·0
27	WSW	1	WSW	1-2	WSW	2	Calm	0	SW	1-2	SW	1	W	0-1	SW	0	Calm	0	Calm	0	Calm	0	S	0-1	0·8
28	SSE	1-2	SE	0-1	SSE	1	S	1	SSE	1-2	S	1-2	S	0	Calm	0	SE	0	SW	0	SW	0	SW	0-1	0·9
29	SSW	1-2	SW	2	S	1	S	1	SW	2	SSW	1-2	SW	1-2	SSW	1-2	SSW	1-2	SSW	1	SSW	1	SW	1	1·1
30	S	1-3	SW	2-3	SW	1	SSW	0-1	Calm	0	WSW	1-2	WSW	1-2	SSW	1-2	WSW	1-2	S	2	S	2	S	2	1·4
MEAN		1·28		1·23		1·32		1·22		1·33		1·38		1·20		1·37		1·27		1·18		1·15		1·50	1·41

N 145. NNE 27. NE 18. ENE 4. E 14. ESE 9. SE 31. SSE 28. S 64. SSW 35. SW 50. WSW 29. W 89. WNW 22. NW 37. NNW 29. Calm 89.

WIND. DIRECTION AND FORCE (0 to 12). JULY 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	
1	S	2-3	SSW	1-2	SSE	2	S	2-3	S	2-3	S	2-3	SSE	1-2	S	1 2	SE	2	SE	1-2	SE	2	SE	2-3	5
2	ESE	3	ESE	3	SE	2-3	SE	2	SE	1	SE	1	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	NE	0-1	3
3	N	0-2	N	1-3	Var.	0-1	N	1-2	N	0-1	N	1-2	NNE	1-2	N	2	N	1-2	NE	1-2	N	1	NNE	1-2	3
4	N	0-1	Calm	0	Calm	0	Var.	0-1	N	0-1	Var.	0	N	0-1	N	0-1	Calm	0	N	0-1	Calm	0	Var.	0-1	1
5	S	0-1	NNW	0-1	N	3	N	3	N	3	NNW	2-3	NNW	2-3	NW	2-3	Calm	0	NW	0-1	Calm	0	W	0-1	4
6	W	4-5	W	4-5	W	4-5	W	3-4	WSW	2-3	SW	3 4	SW	3-4	WSW	3-4	SSW	3-4	SW	3	SW	2-3	SW	2-3	5
7	SSW	2-4	W	2-3	WSW	1-2	SW	2-4	SSW	2-4	SW	2-4	SW	3-4	SW	3-4	SW	3-4	SW	2-4	SSW	2-4	S	3-4	4
8	WSW	1-3	SW	2-3	W	1-2	SSW	1-2	SW	1-2	S	2-3	S	3	SSE	2-3	S	2	SSE	3	S	2-4	SSE	4-5	6
9	W	1-3	W	1-3	WSW	1-3	W	1-3	WSW	2-3	SSW	2-3	WSW	2-3	WSW	2-4	SW	2-4	SW	3	SW	2-3	SSW	3	6
10	E	1-3	E	1-3	N	1-4	N	1-3	N	2-4	NW	3	N	2-3	E	2-3	E	1-2	NNW	1-3	NNE	1-2	N	2-3	4
11	NW	1-2	W	0-1	WNW	1-2	Var.	0-1	Var.	0-1	NW	1-2	WSW	2	NW	1-2	W	2	WSW	2-3	W	2	WNW	1-2	3
12	NE	2-3	NE	2-3	N	2-3	N	2-3	N	2-3	N	1-2	N	2 3	NE	1-2	NNW	1-2	NW	1-2	N	1-2	N	1 2	3
13	N	2-3	N	2-3	N	0-1	N	2-3	N	0-1	N	2-3	N	1-2	NNW	2	NNW	2	W	3 4	W	1-2	WSW	2-3	4
14	N	2-3	N	2-3	NNW	2-3	NW	2-3	N	0-1	WNW	2-3	NW	2	NW	1-2	NW	2-3	NW	1-2	N	1	N	1-2	5
15	N	1-3	N	1-2	NE	1-2	N	2-4	N	2-3	NNE	2-3	N	3	N	3	N	2 3	NE	2-3	NNE	2-3	N	1-2	4
16	Calm	0	N	1	NE	1	Calm	0	Calm	0	Var.	1	SW	1-2	S	1-2	SW	2	S	2	SSE	2	SE	3-4	5
17	SSW	2-3	SW	3-5	SSW	3-5	SW	2-4	SW	1-3	SW	2-4	WSW	2-4	WSW	2-3	SSW	2 3	SW	3	SW	2-3	SSW	2-4	5
18	SE	3	S	3-4	SSE	3	SSE	4	SE	5	SE	4-5	SE	3-4	SSE	4	SSE	3-5	SE	2-4	SSE	2-3	SE	2-4	5
19	SE	3	SE	3	SE	3	ESE	2-3	Var.	0-1	NNE	1-2	N	2-3	NNW	1-2	NE	2-3	ESE	3	E	2-4	ESE	1-2	4
20	SW	2-4	WSW	2-3	SSW	2-3	SSW	2-3	SSW	2-3	S	2-3	SSW	2-3	SSE	2-3	S	2	S	1-2	S	0-1	S	0-1	4
21	SE	1	S	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	NE	0-1	NE	0-1	Calm	0	2
22	N	1	N	2	N	2	N	1-2	N	1-2	NNW	0-1	N	1-2	NW	1-2	Calm	0	Calm	0	W	0-1	WNW	0-1	2
23	NNE	0-1	NNE	0-1	N	0-1	Calm	0	N	0-1	N	1-2	N	1-2	N	1-2	NNE	0-1	N	0-1	N	0-1	NNW	0-1	2
24	S	0	SSE	1	Calm	0	Calm	0	SW	0-1	W	1	WNW	0-1	S	0-1	SSW	0-1	WSW	0-1	W	0	WSW	0-1	1
25	NNE	1	N	1	Calm	0	Calm	0	Calm	0	E	1	E	0-1	E	1	E	0	Calm	0	ENE	0-1	ESE	0-1	2
26	E	1-3	E	2 4	E	2-3	E	2-4	E	3-5	ESE	5	E	4 6	ESE	5-6	E	4-5	E	3-5	ESE	4-7	ESE	5-6	7
27	ESE	5	ESE	4-5	ESE	4 5	E	4-5	E	4	E	4-5	ESE	3-4	ESE	3	SE	3	ESE	3	SE	2-3	ESE	2	5
28	Calm	0	N	0-1	NE	1	NE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	NE	0	Calm	0	E	0-1	2
29	N	2	N	2	N	2	N	2	N	2-3	N	2-3	N	1-2	N	1-2	N	1-2	N	0	Calm	0	Calm	0	3
30	N	0-1	N	1-2	N	1-2	N	0-2	N	2-3	N	2	NNE	1-2	NE	1-2	N	1-2	N	1	NE	1-2	N	1	3
31	WNW	1-2	W	2	W	2	WNW	2	WNW	2	WNW	2	NW	0-1	NW	2	NW	1	W	1	Var.	0	Var.	0	4
MEAN		1·85		2·02		1·90		1·90		1·74		2·10		1·97		1·97		1·71		1·69		1·50		1·69	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SE	2-3	SE	2	ESE	3	SE	2-3	ESE	2	E	1-3	ESE	3-4	E	4	E	4-5	SE	3-4	SE	3	ESE	3	2·5
2	Calm	0	N	0	NE	0-1	N	0-2	N	1-2	NNE	2-3	N	2-3	Var.	0-1	Var.	0	E	0-1	Var.	0	N	0-2	1·0
3	NNE	2-3	NE	2	N	2-3	N	2-3	N	1-2	NNE	2-3	N	2	N	0-1	N	1	N	1	N	1-2	N	1-2	1·5
4	N	0	NNW	0	S	0-1	N	0-1	NNW	0-1	Calm	0	Calm	0	SSE	0-1	SE	0	SE	0-1	SSE	0-1	S	0	0·3
5	Var.	0-1	NW	0-1	NW	0-1	Calm	0	W	0-1	NW	1-2	W	2-3	W	2	W	3	WSW	4	WSW	3-4	W	3-4	1·7
6	SW	3	W	2-3	SSW	2	WSW	2-3	SW	2-3	SW	3	SW	2-3	SSW	2-3	SW	2	SW	2 3	SW	3	S	2-4	3·0
7	SSW	2-4	S	3	SW	2-3	SSW	2-3	SW	2-3	S	2-3	S	2-3	S	2-3	SW	2-3	SSW	1-2	SW	2-3	W	2-3	2·7
8	S	5	S	4-5	S	4-5	SSW	3-5	SSW	2-3	SW	4-6	WSW	3-5	SW	1-3	W	2-4	WNW	1-3	WNW	1-3	WNW	1-4	2·9
9	WSW	1-3	S	3-4	S	3-4	SSW	4-5	SW	4-6	WSW	3-5	W	2-4	SW	3-5	W	2-3	Var.	1-2	N	2-3	ENE	1 3	2·8
10	NW	1-2	NW	2	Calm	0	W	1-2	N	1-2	WNW	2-3	WNW	1-2	W	2-3	W	1-2	W	1-2	WNW	1-2	W	2-3	1·9
11	W	2-3	W	1-2	W	1-2	W	1-2	NW	1	Calm	0	N	1-2	N	1-2	N	2-3	N	2-3	NNE	2-3	N	2-3	1·6
12	N	2-3	NNW	2	N	0-1	N	1-2	NNW	1-2	NE	1-2	NNE	1-2	N	1-2	N	1-2	N	1-2	N	2-3	N	2-3	1·9
13	SW	2-3	SSW	2-3	W	2-3	WSW	2-3	NNW	2	N	2-3	N	1-2	NNW	2	ENE	3	Var.	1-2	NE	1-2	N	1-2	2·1
14	N	2	N	2-3	N	2-3	N	2-3	N	3	NNE	2-3	N	2-3	N	3-5	N	3-4	N	1-2	N	1-3	N	2-3	2·5
15	NE	1-2	N	0-1	N	1-2	NNE	1-2	NNE	2-3	N	0-1	N	2-3	ENE	1	N	0-1	NE	2	N	2	Var.	0-1	1·9
16	SE	3-4	SSE	4	SE	3	SE	3-4	SE	3	SSE	3	SW	2-3	S	2-3	S	3-4	S	3-4	S	4-5	WSW	2-4	2·3
17	SW	1-2	SSW	2	S	2	SSW	2	S	1-2	S	3	SE	2-3	SE	3	SE	3	SE	4	SE	2-3	SE	2-3	2·7
18	S	2-3	S	2-3	SSW	3	S	2	SW	1-2	SW	1-2	S	0-1	SSE	1	SE	1-2	SE	2	SE	2	SE	2	2·7
19	Var.	1	SW	2-3	SSW	3	SSW	2-3	W	2-3	W	1-2	WSW	1-2	WSW	3	W	2-3	W	1-2	SSW	2-3	S	2-3	2·2
20	S	1-2	SSE	1-2	S	0-1	S	1-2	S	1-2	SE	1-2	SSE	1-2	S	0	S	1	SSW	0-1	SSE	1	SSE	1	1·6
21	Calm	0	Var.	1	N	1-2	N	2	N	1-2	N	2	NNE	0-1	N	2	N	2	N	1-2	N	1	N	0-1	0·8
22	SW	0-1	SSW	0-1	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	NNW	2	N	1-2	N	1-2	NNW	1-2	N	1	1·0
23	WNW	1	W	1	Var.	0	Var.	0	W	1-2	W	1-2	WSW	1	S	0-1	S	1	SSW	0-1	S	0-1	S	1	0·8
24	W	0-1	Var.	0	W	0-1	Calm	0	Calm	0	W	0-1	W	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·3
25	ESE	1-2	E	0-1	E	1	E	1	ENE	1	ESE	1-2	ESE	1-2	E	2	E	2	E	2	E	2	E	1-2	1·0
26	ESE	4-6	E	4-6	E	5-6	E	5-6	ESE	5-6	E	5-6	ESE	3-5	E	4-5	E	4-5	E	5	E	5	E	5-6	4·6
27	ESE	2-3	ESE	2	Calm	0	Calm	0	Calm	0	Calm	0	E	1	ENE	0-1	Calm	0	NW	0-1	NNW	0	N	0-1	2·1
28	Calm	0	Calm	0	N	0-1	Calm	0	Calm	0	Var.	0-1	Calm	0	NNE	0-1	E	1	N	1	Calm	0	N	1-2	0·3
29	Var.	0	NE	1-2	N	1-2	ENE	2	WNW	1-2	Var.	1	Calm	0	NE	2-3	N	0-2	Var.	0-1	Calm	0	N	2-3	1·3
30	N	1-2	Calm	0	N	0	NNW	0-1	Calm	0	NNW	1	Var.	0-1	W	1-2	W	2	W	2	WNW	2	WNW	2	1·2
31	Calm	0	W	0-1	Calm	0	SW	0	SW	0-1	SW	1	SSW	1	S	2	SW	1	SW	0-1	SW	2	SSW	3-4	1·2
MEAN		1·73		1·73		1·63		1·74		1·68		1·87		1·68		1·89		1·89		1·74		1·84		1·98	1·81

N 162. NNE 21. NE 24. ENE 7. E 44. ESE 29. SE 43. SSE 22. S 57. SSW 37. SW 54. WSW 27. W 55. WNW 19. NW 24. NNW 22. Calm 97.

WIND. DIRECTION AND FORCE (0 to 12). AUGUST 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SW	2-3	SW	2-3	SSW	2-3	S	3	S	2-3	SSW	1-2	SSW	2	SW	1-2	S	2	SSW	2	SSW	1-2	S	2	5
2	SSE	4	S	4	SE	4	SE	4-5	SE	4	SE	4	SE	3-4	SE	4	SE	3-4	SE	3-4	SE	3	SSE	2	5
3	S	2-3	SSW	2-3	SSW	0-1	SSW	1-2	S	1-2	S	1-2	S	1-2	S	2	S	2	SSW	2-3	SSW	1-2	S	2-3	3
4	SE	2	ESE	2-3	E	2-3	SE	2	ESE	2	E	1-2	ESE	0-1	SE	1	Var	0	Var.	0-1	ESE	0-1	Calm	0	3
5	N	0	Calm	0	Calm	0	E	0	Calm	0	Calm	0	ESE	0-1	SE	0	SE	1	SE	0-1	ESE	0-1	SE	1-2	2
6	E	0-1	Var.	0-1	Var.	0-1	ENE	0-1	Var.	0-1	N	2	ENE	0-1	E	0	E	0-1	Calm	0	Calm	0	N	0-1	2
7	W	1-2	N	0-1	Calm	0	Calm	0	W	0-1	NNW	0-1	N	0-1	N	0-1	N	0-1	Var.	0	N	0	E	0	3
8	N	1-2	N	1-2	N	1	N	1	Calm	0	NW	1-2	N	0-1	N	0	Calm	0	E	0	E	0-1	Calm	0	2
9	SE	2-3	E	2-3	ESE	3	E	3-4	E	3-4	SE	2-3	SE	3	SE	3-4	SE	3-4	ESE	3-4	SE	3	SE	3-4	4
10	WSW	2-3	WSW	3-4	WSW	2-3	W	2-4	WSW	2-4	SSW	2-3	SW	1-3	SSW	1-3	WSW	2	SSW	2	SW	2	SW	1	6
11	E	6-7	ESE	5-7	E	5-7	E	5-8	E	5-8	E	5-8	E	5-8	E	6-8	E	4-7	E	3-5	E	1-3	ESE	2	8
12	E	0-1	Var.	0	NW	0-1	S	1-2	SSW	2	SSW	1	SSW	1-2	WSW	1	SSW	0-1	S	2	S	2-4	S	3-4	5
13	SW	3-5	SW	3-4	SW	2-4	SW	2-3	SW	0-2	SSW	2-3	SW	1-3	S	1-2	SSW	1-2	S	1-2	S	1-2	S	1-2	5
14	S	1	Calm	0	Calm	0	W	0	W	0	WNW	0	Calm	0	Calm	0	Calm	0	Calm	0	W	0	Var.	0	2
15	S	0-1	S	0-1	S	1	S	1	SE	1-2	SSE	0 1	SSE	1	SSE	2	S	2-3	SSE	2	S	2-3	S	1-2	5
16	SSE	4-5	SE	4	SSE	4	S	3-4	S	3	S	2	WSW	1-3	WSW	1-3	WSW	1-3	W	1-2	SW	2	SW	1-3	5
17	SW	1-3	SW	1-3	SW	1-3	SSW	2-3	SSW	2-3	SSW	1-2	WSW	1-2	S	2	SSW	2	S	2-3	S	3-4	S	2-3	4
18	S	2-4	SSW	1-3	SSW	1-3	SSW	1-3	S	2-4	S	2-3	S	2-4	S	2-3	S	2-3	S	3-4	S	3	SSE	3	4
19	SW	2-4	W	1-3	W	1-3	WSW	1-3	WSW	1-3	SW	1-3	SW	1-2	SW	2-3	SSW	2-4	SW	1-3	SW	2-4	WSW	1-2	4
20	WSW	2-4	W	2-4	W	1-3	WSW	2-4	SW	2-4	WSW	1-3	W	1-3	W	1-4	SW	1-3	W	1-3	SSW	1-3	SSW	1-2	4
21	S	3	S	3-4	S	4	S	3-5	S	3-5	S	2-3	S	3	SW	2-4	SW	1-4	SSW	2-4	SW	0-3	SW	1-4	5
22	SW	1-3	SW	1-2	SW	1-3	WSW	0-2	W	0-2	W	1-2	SW	2-3	SW	2	W	1-2	W	1	WSW	0-1	W	0-1	3
23	W	1	W	0-1	W	0-1	W	1	NW	0	W	0	N	0	WNW	0-1	W	0	S	0	Calm	0	W	0	2
24	N	2	N	0-1	N	1-2	N	0-1	E	1-2	N	3-4	ENE	3-4	E	1-2	NNE	1	N	0-1	N	2-3	Var.	0-2	4
25	NNE	1-3	NNE	1-3	NNE	2-3	N	2-3	N	0-1	N	1-2	Var	0	NW	1	NW	0-1	W	1-2	N	0	NW	1-2	4
26	SSE	3	S	2-3	S	3	S	2-3	SW	1-3	SW	2	W	1-2	NNW	1	N	0-1	W	1-2	W	1	SSW	1-2	5
27	WSW	2-4	SW	2-4	W	1-3	W	0-2	W	0-2	W	1-3	WNW	0-2	W	0-2	NW	0-2	W	2-3	WNW	0-1	W	0-3	4
28	Var.	0-1	N	0-2	N	0-1	NNE	0-1	Var.	0-1	N	0	N	0-1	N	1	W	0-1	SW	1-2	SW	1	SSW	0-3	5
29	W	1-3	W	2	W	2-3	W	1-2	SW	2-3	WSW	2-3	WSW	2-4	WSW	2-4	W	2-4	W	2-4	SW	3-4	W	2-5	5
30	W	2-4	W	2-4	W	2-4	WSW	2-4	W	1-3	NW	0-2	NW	1-3	NW	2-3	WNW	2	W	2	WNW	1-4	W	1-3	4
31	N	1-4	WNW	0-3	N	1-3	NW	1-3	N	0-2	N	1-3	W	1-3	NW	1-2	N	1-3	N	1-3	N	1-4	N	0-3	5
MEAN		2·31		2·06		2·02		2·03		1·87		1·82		1·76		1·79		1·65		1·74		1·63		1·58	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	S	2	S	2-3	S	1-2	S	2-3	S	2-3	SSE	3	S	3-4	SSE	4-5	S	4	S	4-5	SE	4	S	4-5	2·7
2	S	2	WSW	1	WSW	1	W	1	WSW	1-2	WSW	1	S	0-1	SW	1-2	SW	1-2	S	2-3	S	2-3	S	2-3	2·6
3	S	2-3	S	1-3	S	0-1	S	1-2	S	0-1	S	1	SSE	1-2	SE	2	SSE	2-3	S	2-3	S	2	SE	1-2	1·8
4	Calm	0	Calm	0	N	1-2	N	2	N	1-2	N	1	N	1-2	N	1-2	N	2	N	0-1	N	0-1	N	1	1·2
5	Calm	0	N	0	N	0	N	0-1	NNW	0	Var.	0-1	E	0-1	N	0-1	N	0-1	N	0-1	ENE	0-1	NNE	0-1	0·3
6	N	0-1	N	0-1	N	1	NW	0-1	N	0-1	NNW	1-2	Var.	0	Calm	0	Calm	0	N	0-1	Calm	0	W	1	0·5
7	N	0	NNW	1	NW	2-3	NNW	1-2	N	1-2	N	2-3	NNW	0	N	1-2	N	2	N	2	N	2	N	1-2	0·9
8	SSE	0-1	S	0-1	SSE	0-1	SE	1-2	SSE	0-1	Calm	0	Calm	0	Calm	0	SE	0-1	SE	1-2	SE	1	SE	2	0·7
9	SE	3	SE	3	S	3	S	2-3	S	2-3	S	2-3	WSW	2-3	S	1-2	W	1-3	W	1-3	SSW	2-3	SW	2	2·8
10	SSW	0-2	S	1	S	2-3	S	2	S	1-2	SSE	1-2	ESE	2-3	SE	3-4	ESE	4-5	ESE	4-5	E	4-5	ESE	5-6	2·6
11	SE	1	SE	1-2	ESE	1-2	SE	3-4	SE	1	SE	1-2	E	0	E	2	ESE	2-3	Calm	0	E	0-1	E	0-1	3·4
12	W	1-4	W	1-4	SW	2-5	W	2-3	WSW	1-3	W	2-3	SW	1-3	W	2-3	WSW	1-2	SSW	2-4	SW	3-4	SSW	3-4	2·0
13	S	2-3	S	2-3	S	2-3	S	2-3	S	2	S	2	S	0-1	Calm	0	S	0-1	S	0-1	S	0	S	0-1	1·8
14	Calm	0	Calm	0	Calm	0	W	1-2	Calm	0	WNW	0	WNW	0	Calm	0	Var.	0	S	0	S	0-1	S	0-1	0·1
15	SW	1	S	1-2	S	2	S	2-3	SW	1-2	SSE	2-3	SSE	3	SSE	3-4	S	3-4	SSE	4-5	SE	4-5	SE	4-5	2·1
16	SW	2-3	SSW	0-3	SW	1-2	SW	1-2	SW	2	SSW	1-2	WSW	1-3	SW	1-2	SW	2-3	SW	1-3	SW	2	SW	1-3	2·3
17	S	2	S	2	S	2-3	SSE	3	S	2-4	S	3	SSW	3-4	S	3	S	3-4	S	3-4	S	3-4	S	3-4	2·6
18	SSE	3-4	SSE	3-4	S	2-3	SSE	3	S	3-4	SW	2-3	SSW	2-3	SSW	1-3	SSW	2-4	SW	2-4	SW	1-3	SSW	2-4	2·8
19	WSW	1-2	SW	1-3	WSW	1-3	SW	2-4	W	1-2	SW	2-3	SW	2-4	WSW	1-3	WSW	1-3	WSW	1-3	WSW	1-3	W	1-3	2·2
20	SW	1-3	S	2-3	S	2	SW	1-2	W	1-2	SW	1-2	W	0-1	SSW	1-2	SSW	1-2	S	2-3	S	3	S	3	2·1
21	W	1-4	WSW	1-3	WSW	2-3	W	2-3	W	1-4	W	2-4	W	2-4	W	1-3	W	1-3	SW	1-3	SW	1-3	WSW	1-2	2·7
22	Var.	0	Calm	0	S	0-1	WSW	1-2	W	1	SW	1	W	0-1	W	1-2	SW	0-1	S	1	W	2	W	2	1·2
23	S	0	W	0	Calm	0	Calm	0	N	0-1	N	0-1	Calm	0	NW	0	W	1	N	0	N	2	N	2	0·4
24	N	2-3	N	1-3	NE	0-2	E	0-2	Var.	0-3	ENE	0-3	NE	0-3	NE	1-2	N	2-3	NNE	2-3	N	0-2	N	1-3	1·7
25	SW	2-3	SW	2	S	3	W	0-2	SW	2-3	SW	1-3	S	3	S	2	S	2	S	3	S	3-4	S	3	1·9
26	SSW	1	SW	1-2	S	2	S	2-3	SSE	2-3	SE	3-4	SE	4-5	S	3-4	SSE	3-4	S	4	SW	3-4	W	2-4	2·4
27	W	0-3	W	2-4	W	1-3	W	1-3	W	2-4	W	1-3	N	1-3	N	1-3	WNW	1-3	N	1-3	N	1-3	ENE	1-3	1·9
28	SSW	1-4	SW	2-5	WSW	2-4	W	2-4	N	1-4	WNW	2-4	NW	1-3	W	0-3	W	0-2	NNW	0-2	NW	1-3	W	1-3	1·5
29	W	3-5	WSW	3-5	SSW	3-5	Var.	2-4	NW	2-5	NW	2-4	NW	1-3	W	2-4	W	2-5	W	1-3	W	1-3	W	1-3	2·8
30	W	1-2	N	1-3	NW	1-3	NNW	1-4	Var.	0-2	N	0-3	Var.	0-3	N	1-3	N	1-3	N	1-2	N	0-2	N	2-3	2·0
31	NW	1-3	N	1-4	WSW	4	WNW	2-4	W	1-4	W	1-4	WSW	1-5	W	1-4	W	1-5	WNW	2-5	W	2-5	W	2-5	2·4
MEAN		1·61		1·73		1·87		2·00		1·73		1·85		1·69		1·81		2·03		2·08		2·11		2·27	1·88

N 92. NNE 7. NE 3. ENE 6. E 32. ESE 16. SE 45. SSE 20. S 134. SSW 43. SW 79. WSW 45. W 105. WNW 13. NW 22. NNW 9. Calm 59.

WIND. DIRECTION AND FORCE (0 to 12). SEPTEMBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	W	2-5	W	2-5	W	2-4	W	2-4	W	2-4	W	1-3	WNW	1-4	W	2-4	WSW	2-4	SW	3-5	WSW	2-5	W	2-4	5
2	S	3	S	4-5	S	5	S	4-5	SSW	2-4	S	3-5	S	2-3	SSW	2-4	S	2-3	SW	2-3	SW	2-4	SSW	2-4	5
3	S	2-6	SSW	2-6	SW	2-3	W	1-3	W	1-2	W	1-3	W	2-3	W	1-3	W	2-3	W	2-3	WSW	2-4	W	1-4	6
4	W	1	WNW	2	W	1-3	W	1-2	W	1-2	NW	2	WNW	2	WNW	1-2	SSW	2	SW	2-3	SW	2-4	SW	2-4	6
5	WNW	1-2	W	1-2	W	1-2	W	1	W	1	W	1	SW	1	SW	1	WSW	1	SW	1	WSW	1	W	1	2
6	NNW	1	N	2	N	2	N	1-2	N	1	Calm	0	Var.	0	SW	0-1	S	0-1	S	0-1	S	1	SSW	1	6
7	SSE	5-6	SSE	5-6	S	4-6	S	3-4	S	2-3	SSW	1-3	SW	2-3	SSW	3	SW	3	SW	2-3	W	2	WNW	2	6
8	W	1-3	W	1-3	W	0-2	WNW	0-2	W	1-3	W	3-4	WSW	1-3	W	1-2	W	0-2	SSW	3	S	1-3	W	0-3	4
9	S	4	SSW	4	WSW	2-4	SSW	3-5	S	4	WSW	3-5	SSW	3-4	SSW	3-4	S	2-4	SW	4	S	4	S	4	5
10	S	3-5	S	3-5	S	2-3	S	2-4	SW	1-3	SSW	2-4	S	2-4	SSW	0-3	SW	1-4	SSW	1-4	S	3-5	SSW	1-3	7
11	W	3-7	WSW	4-7	W	3-6	W	3-5	SW	3-6	WNW	1-3	NW	1-4	WNW	1-4	W	1-3	N	0-3	N	0-1	ENE	0-2	7
12	N	2-4	N	0-2	NNE	0-2	NE	1-3	N	1-2	N	1-2	N	1-3	N	0-2	N	1-3	ENE	1-2	N	1-2	N	0-1	4
13	N	2-3	N	1-2	N	3-4	N	4	N	4	N	4	N	3-4	N	3-4	N	3	N	3-4	N	2-3	NNE	0-1	4
14	W	2	W	2-3	W	2-3	W	2-3	WSW	2-3	WSW	2-3	SW	3	SW	2-3	SW	2-3	SW	3	SW	2-3	SW	2	3
15	W	1-2	W	1-2	W	1-2	W	2-3	W	1	WNW	1-2	W	1-2	SW	0-1	SW	0-1	SW	1-2	SW	1-2	SW	1-2	5
16	SW	5-6	W	1-3	SW	3-5	SW	3-5	WSW	3-5	WSW	2-4	WSW	2-3	SW	3-4	W	3	W	2-4	WSW	2-3	W	2-3	6
17	NW	1-2	WNW	2	W	2	WSW	0-2	WSW	1-2	SW	2-3	WSW	3-4	W	1-3	WNW	2	W	2-3	WNW	2-3	W	2-3	4
18	W	0-2	WSW	1-3	WSW	2-4	W	2-4	WSW	3-5	W	2-4	WSW	3-5	W	4-6	WSW	4-6	WSW	4-8	SW	4-8	W	4-5	8
19	N	0-2	NNE	1-3	N	1-2	N	2-3	N	1-2	NE	0-1	Var.	0-1	NE	1-3	N	1-2	ENE	1-2	N	3	N	2-3	3
20	Var.	0	W	0	N	2-3	N	3	N	3	N	1-2	N	1-2	Calm	0	W	0-1	Calm	0	Calm	0	Calm	0	4
21	SSW	3-4	SW	2-3	SW	2-3	SW	3-4	WSW	3-4	W	1-3	SW	2-3	SW	3-5	SW	3-5	SW	3-5	SSW	3-5	SW	3-5	5
22	SW	5-6	SW	4-5	SW	3-4	SW	3-4	SSW	3-4	SSW	3-4	SSW	4	WSW	2-3	WSW	2	SW	3-4	SW	3-4	SW	3-4	6
23	WSW	2-3	WSW	1-2	WSW	1-2	WSW	2-3	WSW	2	W	1-2	W	2	W	2	W	1	W	1-2	WSW	1-2	SW	1-2	3
24	S	3-4	S	3-4	SW	3-4	S	3-4	S	4	S	3	S	2-4	S	2-3	S	3	S	2-3	SSW	2-3	S	2	4
25	S	2-3	S	2-3	S	2-3	S	2-3	S	2-3	SSW	2-3	SW	2-3	S	2-3	SW	2-3	S	2-3	S	2-3	SW	3	3
26	WSW	2-3	SSW	2-3	WSW	2-3	SSW	2-3	SSW	3	SSW	3	SW	2	SW	2-3	SSW	2	SW	2	WSW	1-2	SW	2	4
27	SSW	2-3	SSW	2-3	SW	2-3	SSW	2-3	SW	2-3	S	2-3	SSW	2-3	SW	1-2	SW	2	S	2	SW	1-2	SW	1	3
28	W	2	W	2	W	2	W	2	W	2	W	1-2	WSW	1-2	WSW	1	W	2-3	W	1-2	W	1	SW	1	3
29	SW	2	WSW	1-2	SW	1	SW	1	SW	1	SW	0-1	SSW	1	S	1	S	1	S	1	S	1-2	S	1-2	3
30	S	1-2	SW	1-2	SSW	3	SSW	2	S	2	SW	2	SSW	2	S	1-2	S	2	S	2	S	2	S	1-2	4
MEAN		2·68		2·58		2·60		2·63		2·50		2·22		2·30		2·13		2·15		2·38		2·35		2·05	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	W	1-4	WSW	1-5	S	2-3	SSW	2-3	SW	2-4	SSW	2-3	SW	2-3	SW	2-4	SSW	2-4	S	2-3	SSW	2-3	SW	1-2	2·8
2	SW	2-3	SW	1-3	SSW	2-3	S	3	SW	3	WSW	1-3	SSW	3	W	1-3	SSW	1-3	SW	2-3	SW	2-4	SW	1-4	2·9
3	WSW	2-4	W	1-4	W	1-3	W	1-3	W	1-4	NW	1-2	W	2-4	W	0-2	W	0-1	W	1-2	W	1	WSW	0-1	2·2
4	WSW	3-5	SW	3-6	WSW	1-4	WSW	1-4	WSW	2-4	W	2-4	W	2-4	W	1-3	W	1-2	W	1-3	W	0-1	WNW	0-2	2·2
5	W	1-2	NNW	0-1	NW	0-1	W	0-1	N	0-1	Var.	0	N	0	Var.	0	NNW	1-2	NNW	2	NW	1-2	NNW	1-2	1·0
6	S	2	W	0-1	SSE	2	S	2	S	2-3	SE	2-3	SSE	2-3	SSE	4	SSE	5	SSE	5-6	SSE	5-6	SSE	5-6	2·1
7	W	1-3	SW	1-3	W	2-3	W	1-3	SW	1-2	W	0-2	NW	1-3	WSW	0-2	WSW	0-3	W	0-3	W	0-3	NW	1-3	2·5
8	SSW	1-3	SW	0-1	SSW	1-2	SSW	2-3	WSW	1-2	SSW	1-3	SSW	1-3	WSW	2	SW	2	SSW	2-3	SW	3-4	SSW	4	2·0
9	S	3-4	SW	2-3	S	3-5	S	3-5	S	2-3	SSW	3-4	S	2-3	S	3-5	S	3-5	S	3-5	S	3-5	S	3-5	3·9
10	SSW	2-4	SSW	2-4	SSW	2-4	S	3-4	S	3-6	SW	1-3	S	3-7	S	3-6	S	3-7	SSW	3-6	SW	3-5	WSW	2-6	3·3
11	ENE	0-2	ENE	0-3	N	4-6	N	0-2	N	1-4	NW	1-3	ENE	0-1	NE	0-2	N	1-2	NE	1-2	NNE	2-3	NE	2-3	2·4
12	N	1-3	N	2-4	N	2-4	N	2-4	N	2-3	N	3-4	N	2-4	N	4	N	1-2	N	2-3	N	2-3	N	2-3	2·1
13	Calm	0	Calm	0	WSW	0-1	W	0	W	0-1	NW	0-1	NW	0-1	W	0-1	N	0-1	NNW	1-2	WNW	0-2	W	2	1·8
14	W	1-2	WSW	2	W	2	W	1-2	NW	1-2	W	3	W	2-3	WNW	3	WNW	2-3	W	3	W	2	W	1-2	2·3
15	SW	0-1	SSW	1-2	SW	1-2	WSW	1-2	SW	2-3	SW	2-3	SW	2-3	SW	2-4	WSW	3-5	SSW	3-5	SW	3-5	SW	4-5	2·0
16	W	1-3	W	1-3	W	2-4	WNW	0-2	WSW	1-2	NW	0-1	W	1-2	NW	0-2	Var.	0-1	Var.	0-1	Var.	0-2	NW	0-2	2·3
17	W	2-3	W	2-3	W	1-2	W	1	SW	2	W	2	W	1-2	W	2	W	2	W	2	WSW	2-3	W	1	2·0
18	N	2-3	N	2-4	N	1-3	N	2-4	Var.	1-2	Var.	1-3	NE	1-3	N	2-3	N	2-3	N	4	N	0-1	NE	1-2	3·1
19	N	0-2	NE	0-2	N	2	N	0-1	N	2-3	N	0-1	N	0-1	Var.	0-1	N	0-1	Calm	0	Calm	0	Var.	0	1·2
20	Calm	0	Calm	0	Calm	0	Var.	0-1	S	0-1	S	1	S	1-2	S	2	S	2-3	S	3	S	2-3	SSW	3-4	1·2
21	SSW	3-5	WSW	2-4	SW	3	WSW	1-3	SW	2-4	SW	3-5	SW	3-5	SW	4	SW	4-5	SW	4-5	SW	3-4	SW	4-5	3·5
22	SW	3-4	SW	3-4	SW	4	SW	3-4	SW	4	SSW	3	SW	3-4	SW	3-4	SW	3-4	SW	3-4	WSW	2	WSW	2-3	3·5
23	SW	1	SW	1-2	WSW	0-1	S	0-1	S	0-1	S	1	S	1-2	SE	2-3	SE	2-3	SSE	3	SSE	2-3	S	3	1·7
24	S	2	SSW	2-3	SW	2-3	SSW	2-3	SW	3	SSW	2	S	2-3	S	2-3	S	3	SSW	1-2	SSW	2	S	3	2·7
25	SSW	3	SSW	2-3	S	2-3	SW	3	WSW	2	WSW	2-3	SW	2-3	SW	2-3	SW	2-3	SW	2-3	SW	2-3	SW	3	2·6
26	WSW	2-3	SW	2-4	WSW	2-3	SSW	2-3	SW	1-2	SSW	2	SW	2-3	S	2-3	SSW	2-3	SSW	3	SW	2-3	SSW	3	2·4
27	S	2	S	1-2	S	3	SSW	2	SSW	1-2	SW	1-2	SW	1-2	S	2	S	2	SSW	1-2	SW	2	SW	2	2·0
28	SW	1	SW	0-1	SW	2-3	SW	2-3	SW	1-2	WSW	1-2	WSW	1	SW	2	SSW	1-2	SW	2	SW	1-2	WSW	2	1·6
29	SSW	1	SW	1-2	SW	2-3	SW	1-2	SW	1-2	SW	1-2	SW	1	SW	1-2	SW	2	S	2-3	SSW	2	S	1-2	1·4
30	S	2-3	S	3	SSE	2	S	3	S	2-3	S	2-3	SSE	3	SE	4	SE	4	SSE	3-4	SSE	4	SSE	4	2·5
MEAN		2·05		2·00		2·28		2·02		2·10		1·97		2·15		2·33		2·40		2·62		2·32		2·50	2·30

N 72. NNE 4. NE 9. ENE 6. E 0. ESE 0. SE 5. SSE 16. S 110. SSW 78. SW 155. WSW 70. W 131. WNW 18. NW 15. NNW 6. Calm 25.

WIND. DIRECTION AND FORCE (0 to 12). OCTOBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SSE	4-5	SSE	4	S	3	S	3	S	2-3	S	2-3	S	3	S	2-3	S	2	S	2	S	2-3	S	3-4	6
2	SE	0-1	NNW	2	WNW	2-3	N	2-3	N	2-3	N	2-3	N	2-3	N	3-4	N	3-4	N	3-4	N	4-5	N	3-5	5
3	SW	2	SW	3	SW	3-4	SSW	3	SSW	4	WSW	3	S	3-4	SW	3	S	3	SSE	3	SE	3-4	SE	3	4
4	N	2-3	N	2	N	1-2	N	2-3	N	2-4	N	1-2	NNW	1-2	N	2-3	N	2	N	1-2	N	2-3	N	1-2	5
5	SSW	3-4	SSW	3-4	SSW	3	Var.	2-3	SSW	2-4	W	2-4	W	2-4	WNW	1-3	NNW	2-3	W	2-4	W	1-2	NW	1-2	4
6	W	2	WSW	2-3	WSW	2-3	SW	2-3	SW	2-3	SW	2	W	2-3	W	1-2	SW	1-2	SW	2-3	WSW	2	SW	1-2	3
7	W	2-3	SW	0-1	W	0-1	W	2-3	WNW	1	NNW	1-2	NW	1-2	WNW	1-2	WNW	2-3	W	2	W	1-3	SW	2-3	3
8	S	2	S	2	S	2	SW	1	WSW	1	W	0-1	W	0-1	Calm	0	NW	1	NNW	1	NW	1	Calm	0	4
9	N	3-4	N	3-5	N	3-6	N	3-7	NNE	4-6	NNW	3-6	N	5-7	N	5-7	N	5-8	N	6-8	N	5-8	NNE	3-5	8
10	N	1-3	N	1-3	N	1-3	N	2-3	NNE	1-3	NNE	1-3	NE	2-4	N	2-4	N	2-3	N	2-4	N	1-3	N	2-4	5
11	N	3-5	NNE	2-4	N	3-4	N	3-4	N	2-3	NNE	3-4	NE	2-3	N	3-4	N	3	N	2-3	NNE	1	NW	2-3	5
12	NNW	2-4	NNW	3-5	N	3-5	N	2-5	N	2-5	NW	3-5	NE	2-4	N	2-5	N	2-4	NW	2-3	NW	2-3	NW	2-4	5
13	NW	2-3	N	2-4	NW	2-3	NNW	2-3	NNW	2-3	WNW	2-3	NW	1-3	NW	1-2	WNW	1-2	W	1-3	NW	2-4	WNW	1-2	4
14	N	2	W	1-3	N	0-1	N	1-2	N	1	N	1-2	NNW	1-2	NNW	1-2	N	0-1	Calm	0	Calm	0	Calm	0	3
15	E	2-3	E	2-3	E	3	E	3	E	3	ESE	3	E	3-4	E	3	E	4	E	3-4	E	3-4	E	3-4	4
16	Var.	0-1	Var.	0-1	Var.	0-1	NE	0-1	Var.	0-1	N	1-2	N	0-1	N	2-3	N	3-4	N	2-4	N	2-3	N	1-2	4
17	Calm	0	N	0	WNW	1	W	1-2	W	2	W	2	W	2	W	1-2	W	2	W	1-2	WSW	1	SW	0-1	4
18	W	1-3	SW	2-3	SW	3	SSW	3	SW	3	SW	3	SW	3	SW	3	SW	3	SW	3	WSW	2	SW	2	4
19	W	1-2	W	2	WNW	2	WNW	1-2	W	2	WNW	1	WNW	1-2	WNW	1-2	N	2	N	2	N	1-2	N	1-2	4
20	N	2 3	N	2-3	N	2-3	N	2	N	1	NNW	0-1	Calm	0	Calm	0	Calm	0	Var.	0-1	S	0-1	S	1	3
21	N	1	N	1-2	N	1-2	Var.	1-3	N	1-3	N	2	N	2-4	N	2-3	N	2-3	N	2-3	NE	2-4	NNE	2-3	5
22	N	2-4	N	2-5	N	2-5	N	1-4	N	3-5	N	3-5	N	3-5	N	3-5	N	3-4	N	2-4	NNE	2-3	N	2-3	5
23	N	1-2	N	2-3	N	2-3	N	2-3	N	1-2	N	2	N	1-2	N	1-2	N	1-2	NE	1-2	N	1-2	NNE	1-2	3
24	N	2	N	0	N	1-2	N	2	N	2	N	0-1	N	2-3	Var.	0-1	N	1	NNW	2-3	NNW	1-2	N	1-2	3
25	ENE	1-2	NNE	1-2	N	1-2	N	2-3	Var.	1-2	NW	1-2	Var.	0-1	ENE	1-2	NE	2-3	NNE	1-2	N	2-3	NNE	1-2	4
26	N	3-5	N	2-4	N	3-6	N	2-5	N	1-4	N	1-3	N	1-4	N	1-3	N	1-3	N	2-3	Var.	1	N	0-1	6
27	N	3-6	N	1-5	N	2-4	Var.	0-1	N	1-2	Calm	0	N	0-2	N	1-3	N	2-3	N	2-3	N	2-3	N	2-3	6
28	N	1-2	N	1-2	N	2	N	2	N	2	N	2	N	1-2	Calm	0	N	1-2	Calm	0	N	1-2	N	1-2	4
29	Var.	0-2	N	2-3	Var	0-2	Var.	0-2	N	2	N	1-2	N	2	N	3	N	2-4	N	3-4	N	3-5	N	3-5	5
30	N	2-3	N	2-4	N	2	N	2	NW	2-3	WNW	2-3	W	2-3	NW	2	N	1-2	N	2-3	N	1-2	N	2-4	4
31	N	2-4	N	2-5	N	2-6	N	3-6	N	3-5	N	3-6	N	3-5	N	3-5	NE	2-4	NE	3-5	NNE	3-5	N	1-3	6
MEAN		2·29		2·35		2·40		2·40		2·35		2·19		2·31		2·26		2·39		2·42		2·29		2·08	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Force.
1	SSE	3-4	SSE	3-4	S	3-4	SE	3	S	3-5	SSE	4-6	SSE	5	SSE	4-5	SSW	2-4	S	2-3	S	2-3	Calm	0	3 1
2	N	1-3	NE	1-2	N	2-3	N	1-3	NNE	1-2	WNW	2	WNW	1-2	N	1-2	N	2-3	WNW	2	W	1-2	W	1-3	2·4
3	SE	3	SE	1-2	NNW	1-2	N	1-2	NNE	2	N	1-2	NNE	1-2	N	1-2	N	0-1	N	2	N	1-2	N	1-2	2·4
4	N	2-3	NNE	1-2	N	2-3	N	2-3	NW	2-3	WNW	1-3	SW	2-3	W	2-3	S	2-3	S	3-4	SSW	3-4	S	3-5	2·4
5	WNW	0-1	NW	1-3	W	2-3	W	2-3	WSW	1-3	W	1-3	SW	1-2	W	2-3	WSW	2-3	WSW	2-3	WSW	2-3	SW	2	2·4
6	W	1-3	W	2-3	W	2	WNW	2-3	SW	2-3	SW	1-2	SW	1-2	SSW	2	WSW	2-3	S	2-3	S	2-3	S	2	1·8
7	WSW	1-2	SW	1-2	SW	1-2	WSW	2	SW	1-2	SSW	1-2	SSW	1-2	SW	1-2	S	2	S	2-3	N	3	N	3-4	1·2
8	Calm	0	N	0-1	N	1-2	N	2	N	1	N	1-2	N	1-2	N	1	N	1	N	1	N	2-5	N	2-5	4·1
9	N	3-5	N	2-4	N	2-4	N	1-3	N	1-3	N	2-4	N	2-3	N	2-4	N	2-4	N	2-5	N	2-4	N	4-5	2·8
10	N	2-4	NNE	2-3	N	2-3	N	2-4	N	3-4	NNE	3-4	N	3-4	N	1-3	N	1-3	N	4-5	N	3-5	N	4-5	2·9
11	N	1-2	WNW	1-2	N	3-4	N	2-3	N	2-4	NE	2-4	NW	2-4	NNW	2-4	N	2-4	N	3-5	NW	2-4	NW	3-5	2·9
12	WNW	2-3	NW	2-3	N	2-3	NW	2-4	N	2-4	N	1-2	N	1-2	N	1-3	NW	2-4	WNW	2-3	WNW	2-4	NNW	2-3	2·9
13	W	2-3	NW	2-3	WNW	2-3	W	2-3	NW	2-3	WNW	2-4	W	2-3	W	2-4	NW	2-3	W	2-3	WNW	0-2	W	2-3	1·1
14	Var.	0-1	Calm	0	E	0	E	0-1	NE	0-1	ENE	1	ESE	1-2	E	1-2	E	2	E	2-3	E	2-3	E	2-3	2·6
15	E	3-4	E	3-4	E	3	E	3	E	2-3	E	0	NE	1-2	NNE	1	N	1-2	NE	1-2	N	2	N	1	
16	Var.	1	NE	1	N	1	E	0-1	NNE	1	N	1	N	0-1	NNE	0-1	N	2	N	2	N	2	Var.	0	1·2
17	W	1-2	SW	1-2	SSW	2	SSW	2	WSW	2	SW	2	SSW	1-2	S	3	S	3	S	3	S	2-3	WSW	2-3	1·7
18	S	3	SW	3-4	SSW	3	SSW	3	SW	2-3	SSW	3	SW	2-3	W	1	W	1-2	WSW	2	W	2	WNW	2	2·6
19	N	1-2	NW	1-2	N	1-2	WNW	2-3	NW	1-2	NNW	2-3	N	2-3	NW	2	N	2-3	N	2-3	N	2-4	N	3	1·9
20	S	1	SSE	0-1	WSW	0-1	S	1	S	0-1	WSW	1-2	WSW	1-2	W	2-4	NNW	0-1	N	0-1	N	0	N	1	1·0
21	NNE	3	NNE	2-3	N	2-4	N	2-4	N	3-4	N	3-5	NNE	3-4	N	2-4	N	3-4	NNE	4	NE	2-4	N	3-4	2·7
22	N	3-5	N	2-3	N	1-3	NE	1-3	NNE	3-4	NNE	2-4	NNW	2-3	Var.	1-2	N	3	N	2-3	N	1-2	N	1-2	2·9
23	N	1-2	NNE	2	N	2-3	N	0-1	N	0-1	N	0-1	NNE	1-2	N	1-2	N	1-2	N	1-2	N	2	N	1-2	1·6
24	N	2	N	1-2	N	1-2	N	1	N	1-2	N	2-3	N	2-3	N	1-2	N	1-2	Var.	0-2	NE	1-2	NE	1-2	1·5
25	N	1	N	1	Calm	0	N	1-2	N	1-2	N	1-2	Var.	0-1	NNE	0-1	N	2	N	1	N	2-4	NE	1-2	1·5
26	Calm	0	N	1	Calm	0	Calm	0	Var.	0	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	N	1-4	1·8
27	N	2-3	N	2-4	N	1-3	N	1-2	NE	1-2	ENE	0-1	Var.	0-1	N	1-2	N	1-2	N	1-2	N	1-2	Var.	0-1	1·8
28	NE	1	NNW	2-4	N	2-3	N	2-4	N	2-4	N	2-4	N	2-4	Var.	1-2	N	1-2	N	1-2	N	1-3	N	1-3	1·8
29	NNE	1-2	N	1-2	N	1-2	Var.	0-1	N	1	NNE	1-2	N	2	N	2-3	N	2-3	N	1-3	N	2-3	N	2-3	2·1
30	N	1-2	NW	2	NNW	1-2	W	2	NW	1-2	NNW	1-2	NW	1-2	N	1-2	N	1-2	N	2-3	N	1-2	N	2-3	2·0
31	NNE	2-4	NNE	1-2	N	2-3	N	2-4	N	2-3	NE	2-3	N	2-3	NNE	1-2	NE	0-2	NNE	1-2	N	1-2	N	1	2·9
MEAN		1·98		1·92		1·98		1·98		1·98		2·06		2·02		1·92		2·06		2·26		2·23		2·15	2·18

N 339. NNE 38. NE 23. ENE 4. E 25. ESE 2. SE 6. SSE 9. S 36. SSW 18. SW 39. WSW 20. W 51. WNW 31. NW 34. NNW 24. Calm 45.

WIND. DIRECTION AND FORCE (0 to 12). NOVEMBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	Calm	0	N	0-1	E	0-1	E	1	E	2	Var.	0	SE	1	Calm	0	SW	0-1	SSW	1	S	1-2	S	1-2	3
2	S	2-3	S	2-3	S	2-3	S	2-3	SSW	1-2	SSW	1-2	SW	1	SSW	1-2	SSW	1-2	S	1	S	1-2	S	1-2	3
3	SE	2-3	SE	2-3	SE	2	SSE	0-1	SSE	0-1	Calm	0	SE	0-1	SSE	1-2	SE	2	SSE	2-3	SE	2-3	SSE	2	3
4	SE	2-3	SE	3	SE	3	SE	2-3	SE	2	SE	2	SE	2-3	SE	2-3	SE	2-3	SE	3	SE	3	SE	3	4
5	SE	3	ESE	3-5	ESE	4-6	ESE	5	ESE	4-5	ESE	4-5	ESE	4-5	ESE	4-5	ESE	4	ESE	4-5	SE	5	SE	5-6	10
6	SE	4-5	SE	2-4	SE	2-4	S	3-5	S	3-5	SW	3-5	WSW	2-4	WNW	2-4	W	2-4	N	2-4	NNW	2-4	NW	3-4	5
7	WNW	2-4	NW	2-3	W	1-3	NW	2-4	W	1-3	NW	2-3	NW	2	NW	1-2	NW	2	W	3	WNW	2-3	WNW	2-4	4
8	NW	1-2	W	2	WSW	2	WNW	1-2	W	2-3	W	2	W	1	W	1-2	W	2-3	WNW	2-3	W	2-3	W	1-2	3
9	S	2-3	S	2-3	S	2-3	SSW	2	S	3	SSW	2-3	SW	2-3	WNW	0-1	N	2-4	N	2	NW	0-1	NW	1	4
10	SE	3-4	SE	4	SE	4	SE	5-6	SE	8	SSE	8-9	SE	8	SE	8-10	SE	5-8	S	4-6	SW	3-5	SW	3-5	11
11	SE	5-8	S	4-5	SSW	2-4	W	2-5	NW	2-6	WNW	2-5	W	2-5	NW	2-5	W	2-4	W	2-5	WNW	2-5	SW	3-6	8
12	SSW	3	S	2-3	SW	3	S	2	S	2-3	S	2-3	SW	2-3	SSW	1-2	S	1	W	1-2	NW	1-2	WNW	1-2	3
13	NW	0-1	NNW	1-2	W	1-2	N	1-2	N	0-1	N	1-2	NNE	2	N	1	N	2-3	N	2-4	NW	2-3	NNW	1-2	4
14	SSW	3-4	SW	2-4	WSW	2-4	W	2-4	WSW	2-4	SW	2-3	WSW	2-3	SW	2-4	WSW	3	WNW	2-4	WSW	2-4	WSW	2-3	4
15	WNW	2-3	WNW	1-3	W	1-3	SW	2-4	SW	3-4	SSW	4-6	S	4-8	S	6-9	SW	5-8	SSW	7-10	S	6-9	SSW	7-11	11
16	W	1-4	W	1-4	W	2-5	SW	3-5	SW	3-5	SW	1-3	WSW	2-4	SW	2-4	SW	2	W	2	W	2-3	NW	2-3	5
17	W	1-2	W	1-3	W	1-2	W	1	W	1-2	W	1-3	WNW	1-2	W	1-2	NW	1	NW	0-1	NW	0-1	W	2-3	3
18	W	1	W	1-2	W	1	W	2-3	W	1-2	SW	2	WSW	1-2	WSW	1-3	W	2-3	SW	2	SSW	1-3	S	2-3	4
19	SE	4	SE	4-5	SE	5	SE	5	SE	6	SSE	5	SE	5-6	SE	5-6	SE	5-6	SE	5-6	SE	6-7	SSE	4-5	8
20	ESE	8	ESE	8	ESE	7	ESE	8	ESE	7-8	ESE	7	SE	7-8	SE	7	SE	5-6	SE	5-6	SE	7-8	ESE	5-6	8
21	SSE	4-5	SSE	3-4	S	3-4	S	3-4	SSE	3-4	SSE	3	SSE	3	S	1-2	SSE	1-2	SSE	2	SSE	2-3	ESE	2	5
22	WNW	1	NW	1	N	2-3	N	0-1	N	0-2	NNW	2-3	N	1-2	N	1-2	N	1-2	NNW	2-4	Calm	0	N	1-2	4
23	N	0-2	NE	2-3	NE	1-3	N	1-3	N	2-4	NNW	2-4	NNW	2-3	NNW	2-4	N	2	N	3	N	3-4	N	2-3	4
24	E	3	ESE	3	ESE	2-3	ESE	2	ESE	2	E	2-3	ESE	3	E	3-4	ESE	3	ESE	3	ESE	3	ESE	2	4
25	Calm	0	SE	0-1	Calm	0	E	0	Calm	0	Calm	0	ESE	0-1	SE	0	Calm	0	Calm	0	E	0-1	E	0-1	2
26	SE	1	SE	1	SE	2	SE	2	ESE	2	E	1-2	ESE	1-2	ESE	1-2	SE	2	SE	2-3	SE	2-3	SE	2-3	5
27	E	4-5	ESE	5	ESE	5	ESE	3-4	ESE	4-5	ESE	3	ESE	3-4	SE	3-4	SE	2-3	ESE	2-3	E	2	ESE	2	5
28	SE	2-3	SE	3	SE	3	SE	3	SE	3	SE	2	SE	2-3	SE	3	ESE	3	ESE	3	SE	3	ESE	3 4	4
29	ESE	3-4	ESE	3-4	ESE	4	ESE	4-5	ESE	4	ESE	4	SE	3-4	SE	2-3	SE	2-3	SE	2-3	SSE	2	S	2	5
30	SE	1-2	SE	1-2	SE	2	SE	1-2	SE	1	SSE	1	S	1	SW	1	SW	1	SW	0-1	WSW	1	WSW	1-2	3
MEAN		2·70		2·78		2·82		2·82		2·93		2·77		2·80		2·73		2·63		2·82		2·77		2·78	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force
1	S	1	S	1	SE	2-3	SE	2	SE	2	SE	2	SSE	2	SSE	2	SSE	2	SSE	2-3	S	2	SSE	2-3	1·4
2	S	1-2	S	1-2	SSE	2	SSE	2	S	1	SE	1-2	SE	1-2	SE	2	SE	3	SE	2-3	SE	3	ESE	3	1·9
3	SSE	2-3	SE	1-2	SE	2	SE	2	SE	1-2	SE	2	SE	2	SE	2-3	SE	3	SE	2-3	SE	3	SE	2	1·9
4	ESE	3	SE	3	ESE	2-3	SE	2-3	SE	3	E	3	ESE	3	E	3-4	E	4	E	4	E	4	SE	4	3·0
5	ESE	3	ESE	5	SE	6	SE	6	SE	5-6	ESE	6-8	ESE	7	ESE	7-8	ESE	9-10	ESE	8-9	ESE	7-8	ESE	5-7	5·7
6	NW	2-4	NNW	2-4	W	1-3	NNW	2-3	WNW	2-4	NW	2-3	NW	2-3	W	1-3	N	2-4	NW	2-4	NW	2-4	N	1-4	3·0
7	W	2-4	WNW	2-3	W	2-3	WNW	1-2	WNW	1-2	WNW	2	W	2-3	NW	1-2	W	2-3	WSW	2-3	WSW	2-3	W	1-3	2·3
8	W	2-3	W	2	W	2	SW	1-2	WSW	1-2	SW	2	SW	2-3	SSW	1-2	SSW	2-3	SW	2-3	S	2-3	S	2-3	2·0
9	NW	1-2	W	1-2	WSW	2-3	W	2-3	SW	2	WSW	1-2	SW	2	SSW	2	SW	2-3	SW	2-3	S	2-3	SE	3	2·1
10	SSW	3-4	SW	3-4	S	3-4	SSE	4	SSE	4-5	SSE	4	SE	5	ESE	7-8	SE	9-11	SE	9-11	SE	5-8	SE	6-10	5·8
11	WSW	2-5	WSW	3-4	SW	2-4	SW	3-5	SW	2-5	SW	3-4	SW	2-4	SW	2	S	3-4	SSW	2	SW	2	S	1-2	3·4
12	NW	1-2	SW	1-2	S	2-3	S	2-3	SW	2-3	SW	2-3	SW	2	SSW	1-2	WNW	1-2	NW	1	Var.	0-1	N	0-1	1·9
13	N	2-4	NNW	1-2	W	1-3	W	2-3	WNW	2	W	2-4	WNW	2-3	WSW	2-3	WSW	2-3	SW	2-3	SSW	2-3	SSW	2-4	2·0
14	NW	2-3	WNW	2-4	WSW	3-4	W	2-4	W	2-4	W	1-4	WSW	1-4	NW	2-3	NW	3-4	NW	2-3	NW	2-3	NW	1-3	2·8
15	SSE	8-11	SSE	8-10	SE	5-6	SE	7-8	SE	7-9	SE	7	SSW	3-5	NW	2-4	NW	3-5	WNW	2-5	NNW	2-4	W	1-4	5·4
16	WNW	2-3	WSW	2-3	W	2-4	WSW	1-2	W	1-3	W	2-4	WNW	2-4	NW	2-4	W	2-4	W	1-3	W	1-3	W	2-3	2·6
17	Var.	0-1	W	1-2	NW	1-2	NW	0-2	NW	1-2	NW	1-2	N	1-3	NW	1-2	NNW	1-2	Calm	0	W	0-1	W	1-2	1·3
18	SSW	3	SW	2-3	SSE	3	S	3	SE	2-3	SSE	3	S	2-4	SSE	3-4	SSE	4	SSE	4	SSE	3-4	SSE	4	2·5
19	SSE	4-5	SE	5-6	SE	6	ESE	4-5	SE	5	ESE	5-6	SE	5	SE	4-5	ESE	6-7	ESE	6	E	6	ESE	7-8	5·4
20	SE	6-7	ESE	7	SSE	6-7	SE	7	SE	6	SE	5	SE	4-5	SE	5-6	SE	5-6	SE	4-5	SE	4-5	SE	5-6	6·3
21	SE	2-3	SE	2	SSE	3-4	SSE	3-4	SE	2-3	S	3	S	3	S	3	S	2-3	S	2-3	W	1-2	W	1-2	2·7
22	N	1-2	NNW	2-3	N	1-3	NE	1-3	E	2-4	ENE	2-4	NE	2-3	E	1-3	NE	1-3	NE	1-3	E	0-1	N	0-1	1·7
23	Var.	0-1	NE	1-2	Calm	0	Calm	0	E	2	E	1-2	E	1-2	E	1-2	E	3	E	3-4	E	3-4	E	3	2·2
24	SE	3	SE	2-3	SE	2-3	SE	2	ESE	2-3	SE	2	E	2	SE	1-2	SE	1-2	SSE	1	S	1-2	S	1	2·3
25	SE	0-1	Calm	0	E	0	E	0	E	0-1	Calm	0	Calm	0	E	1	Calm	0	E	1-2	E	1-2	ESE	1	0·3
26	SE	3	SE	2-3	SE	3-4	SE	3	SE	3-4	ESE	3	ESE	3-4	SE	4	SE	2-3	ESE	3-4	ESE	4	ESE	4-5	2·6
27	E	2-3	ESE	2-3	ESE	2-3	ESE	2-3	E-E	3	SE	3	SE	3	SE	3	SE	2-3	SE	3	SE	2-3	SE	2-3	3·1
28	SE	3-4	SE	3-4	ESE	3-4	ESE	3	ESE	3-4	SE	3	SE	2-3	SE	3	ESE	3-4	SE	3-4	ESE	4	ESE	4	3·1
29	S	2-3	S	2	S	1-2	SSW	1-2	S	2	S	1-2	S	1-2	S	2	SSE	2-3	SE	2	SSE	2	SSE	1-2	2·5
30	WSW	1-2	NNW	0-1	W	1-2	W	1-3	W	0-1	NW	1-2	W	1-2	W	0-2	NW	0-1	WNW	0-2	NW	1-3	W	1-3	1·5
MEAN		2·85		2·72		2·82		2·73		2·82		2·85		2·75		2·78		3·25		3·07		2·88		2·92	2·82

N 32 NNE 1 NE 7. ENE 1. E 36. ESE 85. SE 165. SSE 46. S 61. SSW 26. SW 47 WSW 27. W 76. WNW 29. NW 46. NNW 14. Calm 21.

WIND. DIRECTION AND FORCE (0 to 12). DECEMBER 1895.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	W	1-3	W	2-4	WSW	1-3	W	2-4	SSW	2-4	W	2-4	W	1-2	W	1-2	W	1	WSW	1-2	WNW	0-2	NW	1-2	4
2	NW	1-2	NW	1-3	WNW	1-3	NW	1-3	NW	1-3	W	2	WSW	1-3	W	1-3	SW	2-3	SW	2-4	SW	2-4	SW	3-4	8
3	N	2-4	NW	2-4	N	1-4	NNW	1-3	NNW	1-4	NNW	2-4	NNW	1-3	N	2-4	NW	1-3	N	1-2	NW	1-2	NW	2	4
4	NW	2-4	NNW	0-2	NW	1-3	NW	1-2	NW	1-3	NW	1-3	NW	1-2	NW	1-2	W	3	NW	3-4	NW	2-4	NW	3-5	6
5	N	3-6	N	3-7	N	3-8	N	3-8	N	3-8	N	3-7	N	2-5	NW	2-5	NW	2-5	NW	3-6	NW	3-5	Var.	3-7	8
6	Var.	2-5	N	2-4	N	2-5	WNW	2-4	NW	2-5	NW	2-5	NW	2-4	NNW	2-4	NW	2-4	NW	4-8	NW	3-6	WNW	2-5	8
7	N	1-3	N	3-5	NNW	2-4	N	2-4	N	3-4	NNW	2-3	NNE	2	N	2-3	NNW	2	N	2-3	N	1-2	N	1-3	5
8	N	1-2	N	2-3	N	1-2	N	2-3	N	2-4	N	1-2	N	1-2	N	1-2	N	2	N	1-2	N	1-2	N	1-2	4
9	WSW	3	WSW	1-2	SW	3-4	W	2-4	WSW	3-5	WNW	2-4	WNW	1-2	W	2-3	W	1-2	W	1-3	N	1-2	NNW	2-4	5
10	N	1-3	E	1-3	E	1-3	N	1-3	Var.	0-1	N	2-4	N	1	N	2	N	2-3	N	1-2	N	2	N	1-2	4
11	SW	2-3	S	2-3	WSW	0-2	WNW	0-1	NW	0-1	NW	1-2	NW	0-2	NNW	1-2	NW	0-1	NNW	1	NW	0-1	NW	1-2	3
12	SSW	2-3	S	2-3	S	3	SSE	4	SSE	4-5	SSE	5	SSE	4-5	S	5-6	SSE	5	SSE	4	SSE	3	S	2-3	6
13	N	1-3	N	2-4	NE	2-5	NE	2-4	NE	2-4	NE	2-4	NE	2-4	NE	1-3	NE	2-4	NE	2-4	N	2-3	ENE	2-4	5
14	SW	0	SSW	1-2	S	2	S	2	S	2	SSE	3	S	2-3	SW	3	W	3	SW	3-4	W	3	SW	3-4	4
15	SW	1	W	1	W	0-1	Calm	0	ESE	1	ESE	2	ESE	2	ESE	3	ESE	3	ESE	3	ESE	2-3	ESE	2-4	4
16	SE	4-5	SE	5-6	SE	6-7	SE	7	SE	7-8	SE	6	SE	4-5	SE	3-4	SE	3-4	SE	3-4	SE	3-4	SE	3	8
17	ESE	6-7	ESE	7-8	ESE	8	ESE	8	ESE	7-8	ESE	6-7	SE	5	ESE	5-6	ESE	4-5	SE	5-6	ESE	5	ESE	4-5	8
18	E	1-2	ESE	0-1	ESE	2-3	ESE	2-3	E	2-3	E	1-2	E	1	SE	0-1	ESE	0-1	ESE	1-2	SE	1-2	E	1-2	3
19	ESE	2	ESE	2	SE	1-2	SE	1-2	SE	1-2	SSE	1-2	SSE	1	SSE	1	SE	1	SSE	1	SSE	1	SSE	1	2
20	NNW	1	N	1	N	0	N	0-1	N	1-2	N	1-2	N	1-2	NE	1	N	0-1	N	0-1	N	1	N	0-1	2
21	Calm	0	SE	0-1	SE	0-1	SE	1	SE	1	SE	1	Calm	0	Calm	0	Calm	0	SE	0-1	SE	1	SSE	1	3
22	SE	3	SE	3-4	SE	4-5	SE	4-6	SE	5-7	SE	6-8	E	6-7	E	6-7	ESE	6-7	ESE	7-8	ESE	7	ESE	7-8	9
23	SE	6-7	ESE	8	SE	6-7	SE	7-8	ESE	7-8	SE	5	ESE	5-7	E	6-8	ESE	7-8	ESE	8-9	ESE	6-8	ESE	5-6	11
24	ESE	8-11	ESE	9-11	ESE	10-11	ESE	11	ESE	10-12	ESE	10-12	ESE	10-11	ESE	10-12	ESE	11-12	ESE	11-12	ESE	10-12	SE	9-11	12
25	ESE	11-12	ESE	11-12	ESE	11-12	ESE	10-12	ESE	9-11	ESE	8-11	ESE	9-11	SE	8-11	ESE	8-11	SE	9-11	SE	9-11	SE	9-11	12
26	ESE	7-9	ESE	7-9	ESE	7-9	ESE	8-9	ESE	7-9	ESE	5-7	ESE	7-8	SE	6-8	ESE	6-8	ESE	6-7	SE	5-7	SE	5-6	9
27	ESE	2-3	ESE	3-4	ESE	3	ESE	3	ESE	3	ESE	3	ESE	3	ESE	3	SE	2-3	SE	3	SE	2-3	ESE	2-3	4
28	SE	1-2	SE	1	SE	1	SE	1	SSE	2	SSE	2-3	SSE	2-3	SSE	2-3	SE	2	SE	3	SE	3	SE	3-4	5
29	S	2-3	S	2-3	S	2-3	S	2-3	S	2-3	SW	1-2	SW	2	W	1-2	WNW	1-2	WNW	1-2	WNW	1-2	NW	1-2	3
30	N	0-1	Calm	0	Calm	0	SE	0	SE	1	SE	1-2	SE	1-2	SE	1-2	SE	1-2	SE	1-2	SE	2	SE	2-3	3
31	SW	0-2	S	1	SSW	0-1	SSW	1	S	1	SW	1-2	SSW	1-2	S	1	S	1-2	S	1-2	S	1-2	SSW	2	3
MEAN		3·10		3·34		3·37		3·48		3·68		3·53		3·11		3·23		3·19		3·52		3·21		3·32	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.	Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	WNW	1-2	NNW	1-2	WNW	0-1	W	0-1	NW	1-2	NW	1-2	W	1-2	NW	0-2	NW	0-2	NNW	0-2	WNW	0-2	NNW	0-2	1·6
2	W	3-5	SW	2-5	WSW	4-6	SW	5-8	WSW	3-7	SW	3-8	SW	3-6	N	1-4	N	1-4	N	1-4	NW	1-3	N	2-4	3·1
3	N	1-3	W	0-1	NNW	1-3	NNW	1-2	NW	1-3	NW	1-3	W	1-2	NNW	1-2	NW	1-2	NW	1-3	NW	1-3	NW	1-3	2·0
4	NNW	2-4	NW	2-6	NNW	2-4	N	2-5	NNW	2-4	N	2-5	NW	2-4	NNW	2-5	NW	2-5	NW	3-5	N	3-6	NNW	2-4	2·9
5	NW	3-6	NW	3-5	N	2-4	N	2-5	NW	2-5	N	3-7	Var.	3-5	Var.	2-5	Var.	3-5	N	3-7	N	3-6	N	2-5	4·3
6	WNW	2-5	NNW	2-4	N	1-3	WNW	1-3	NW	3-5	NW	3-5	N	1-4	N	4-5	N	1-3	NNW	4-5	N	1-4	NW	4-6	3·4
7	N	1-2	N	2-3	N	2-3	N	2-3	N	2-4	NNE	2-3	N	2-3	N	2-4	N	2-3	N	1-3	N	2-3	N	2-3	2·5
8	N	2	N	1-2	N	2	NNW	1-2	NNW	1	NW	1-2	SW	1-2	SW	2	SW	2-3	SSW	3	SSW	3	S	3	1·9
9	WNW	1-2	WNW	2	NNW	1-2	NNW	1	N	1-2	NNW	1-2	Var.	0-1	N	1-2	N	0-1	N	0-2	N	1-2	N	0-2	1·9
10	N	2-3	N	1-2	N	0-1	N	1	N	1	N	1-2	WNW	1-2	SSW	2	SW	2	SW	2	S	2-3	SW	2-3	1·8
11	NW	1	NW	1	NW	0	Calm	0	NW	1	N	0-1	WNW	1-2	SW	1-2	SW	1	WSW	1	SW	2	SSW	2	1·1
12	S	1-2	N	2	N	1-3	N	1-3	N	1-3	N	1-3	N	0-1	NE	0-2	NE	1-3	NNE	1-3	N	1-3	NE	1-3	2·3
13	NE	2-4	NE	1-3	N	1-2	N	1-2	NE	1-2	NNE	1	NE	1-2	N	1-2	NE	0-1	N	1-2	NNW	0-1	NW	0-1	2·1
14	SW	3-4	WNW	3-4	W	0-2	W	0-2	WNW	1-2	W	1-2	WNW	1-2	W	1-2	W	1-2	W	1-2	W	1	WSW	1	2·0
15	E	2-4	E	2-3	E	0-2	E	1	E	1	ESE	2	SE	3	SE	3	SE	3	SE	3	SE	2	SE	3	2·1
16	ESE	3	ESE	4-5	ESE	5-6	ESE	4-5	ESE	5	ESE	4-5	ESE	4	ESE	4-5	ESE	4-5	ESE	3-4	ESE	3-5	E	2-4	4·5
17	ESE	2-3	ESE	2-3	E	1-2	ESE	3-4	ESE	3	SE	3-4	ESE	3	E	3-4	ESE	3-4	ESE	1-2	ESE	3	E	1-2	4·4
18	ESE	1-2	ESE	1-2	SE	1-2	SE	2-3	ESE	2	ESE	2-3	SE	2-3	ESE	2	ESE	2	ESE	2	SE	1-2	ESE	2	1·7
19	SSE	1	SSE	1	S	0-1	S	1	S	1	SSW	1	SSW	1	SW	0-1	Calm	0	NW	1	NW	0	NW	0-1	1·0
20	Calm	0	Calm	0	NNW	0-1	NNW	0	Calm	0	NNW	1	N	1	NNW	0-1	N	0-1	Calm	0	Calm	0	Calm	0	0·6
21	S	1-2	SSE	1-2	SE	1-2	SE	1-2	SE	1-2	SSE	1-2	SE	2	SE	2	SE	3	SE	3	SE	2-3	SE	3	1·3
22	ESE	6-7	SE	6-8	SE	6-8	SE	7-8	ESE	7	SE	6-7	SE	6-7	SE	7-8	SE	7-8	ESE	7-8	ESE	7-8	SE	8-9	6·5
23	SE	5-6	ESE	5-6	ESE	8-9	ESE	9-10	ESE	8-10	ESE	9-10	SE	8-10	ESE	10-11	ESE	10-11	ESE	11	ESE	9-11	ESE	9-11	8·0
24	SE	8-11	SE	10-11	ESE	10-12	ESE	10-12	ESE	8-11	ESE	9-11	ESE	10-11	SE	10-11	ESE	9-11	ESE	11-12	ESE	11-12	ESE	10-12	10·6
25	SE	9-10	ESE	8-11	ESE	9-10	ESE	8-10	SE	8-10	SE	8-9	SE	7-9	ESE	7-9	ESE	8-10	ESE	8-10	ESE	8-10	ESE	8-10	9·6
26	SE	4-5	ESE	3-5	ESE	2-4	E	2-5	E	3-4	ESE	3-5	E	2-4	E	4-5	E	3-4	E	2-3	E	0-2	E	2-3	5·2
27	SE	2	SE	2	ESE	2-3	ESE	1-2	SE	2-3	SE	2-3	SE	2	SE	1-2	SE	1-2	SE	2	SE	2-3	SE	2	2·5
28	SE	3-4	SE	3-4	SE	4-5	SE	4	SE	3-4	SE	3	SE	3	SE	2	SE	2-3	SSE	1-2	S	2-3	S	2-3	2·6
29	NW	1-2	NW	1-2	N	0-1	NNW	0-2	NNW	1-2	N	1-2	N	1-2	N	0-1	N	0-1	N	0-1	N	0-1	Var.	0-1	1·5
30	SE	2	SSE	1-2	SSE	1-2	SE	1	S	1	SSW	0-1	W	0-1	WSW	0-1	SW	0-1	W	0-1	W	1-2	WSW	1	1·1
31	S	2-3	SSW	1-2	S	2	S	2	SSE	2-3	S	2	S	2-3	S	2	S	2	S	2	S	2-3	S	2-3	1·7
MEAN		3·05		2·98		2·85		2·97		3·03		3·15		2·64		3·03		2·94		3·06		3·00		3·02	3·17

N 123. NNE 4. NE 17. ENE 1. E 28. ESE 137. SE 122. SSE 28. S 40. SSW 15. SW 31. WSW 13. W 34. WNW 22. NW 68. NNW 38. Calm 23.

CLOUD. AMOUNT OF CLOUD (0–10). JANUARY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	8	10	8	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	0	≡	9
3	≡	0	≡	≡	≡	≡	≡	7	7	≡	≡	≡	5	8	10	≡	≡	≡	≡	≡	≡	≡	9	0	9
4	≡	0	≡	≡	≡	≡	≡	7	2	3	1	3	4	10	10	5	0	0	0	0	9	8	≡	9	6
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	2	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	9
8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9	0	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	8	≡	≡	≡	≡	≡	8	8	9	3	2	0	≡	0	8	≡	≡	0	0	0	0	≡	6
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	8	7	6	6	4	2	1	0	0	8
12	2	1	2	2	3	≡	≡	≡	7	≡	≡	9	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	8
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	9	5	5	6	6	3	1	2	1	7	5	4	≡	≡	10	10	10	7
16	10	8	3	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	5	≡	8	8	≡	≡	6	7	6	6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	0	0	1	1	1	1	1	1	2	7	2	1	0	0	≡	≡	≡	≡	4	≡	≡	5
20	0	0	0	≡	≡	5	≡	≡	≡	≡	10	≡	8	≡	8	≡	≡	2	≡	0	0	0	10	≡	7
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	10	10	5	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	10	10	≡	10	≡	≡	9	≡	10	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	2	≡	≡	≡	≡	≡	≡	≡	0	0	≡	≡	≡	≡	9
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	0	0	≡	9
28	0	≡	0	0	0	0	0	1	4	8	8	8	10	10	10	10	10	10	≡	≡	≡	≡	≡	≡	7
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	4	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
30	0	0	0	≡	≡	≡	≡	≡	≡	4	7	≡	≡	3	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	8
31	≡	0	0	0	0	0	0	0	0	0	1	5	7	10	≡	≡	≡	3	6	1	1	2	≡	≡	4
MEAN.	8·1	7·7	7·8	8·5	8·3	8·6	8·7	8·4	8·2	7·9	8·0	8·2	8·3	8·0	9·0	8·5	8·8	8·6	8·6	7·9	8·5	7·5	8·0	8·7	8·4

CLOUD. FEBRUARY 1895.

1	10	≡	≡	≡	≡	≡	6	5	5	6	10	10	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	9
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	10
4	6	0	0	0	0	0	≡	≡	≡	7	0	0	0	6	10	2	≡	≡	≡	≡	7	9	10	≡	6
5	8	≡	≡	≡	≡	0	≡	≡	7	≡	≡	10	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	8	9
6	≡	≡	≡	≡	4	0	2	0	1	0	1	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	9	7
7	≡	8	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	≡	≡	≡	≡	≡	≡	10
8	≡	≡	5	0	0	0	0	1	1	2	2	2	2	7	8	9	6	6	5	6	8	10	10	10	5
9	10	10	10	10	≡	5	7	4	4	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
10	0	0	0	0	0	0	0	0	0	0	0	1	1	7	8	7	7	4	2	6	4	3	3	2	2
11	0	0	0	0	0	0	5	1	0	0	0	0	0	0	9	2	0	0	0	0	0	≡	1	0	1
12	0	0	0	1	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7	7	1
13	10	10	10	10	9	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	8
14	2	2	1	2	0	2	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	1	≡	≡	≡	≡	0	0	≡	0	≡	0	0	0	6
16	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	1	0	0	0	1	6	7	6	9	9	9	9	1	0	0	0	0	0	2
19	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	1	≡	0	2	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	8
22	≡	10	9	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	9	≡	≡	≡	≡	≡	≡	9	≡	≡	10	≡	10
25	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	4	2	0	0	0	≡	≡	≡	8
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	7	9	≡	10	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	7	10	≡	≡	10	6	9	10	10	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	6·5	6·4	6·1	6·2	5·8	5·2	6·5	6·2	5·6	4·9	5·1	6·5	6·3	6·8	7·5	7·4	7·0	6·6	6·6	6·4	6·4	6·9	6·8	6·3	6·3

CLOUD. AMOUNT OF CLOUD (0–10). MARCH 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1													10	8	8										10
2								8									7		6	6	6	7	9	10	9
3	10	10		9				7		5	7	10	8											1	9
4	0	10		5	10	2	6	5	6																8
5																									10
6																									10
7				7		0	0	0	0	6					6		8	8	9	8		7	9		7
8																									10
9												8	0	0			10	5	2						9
10						6	6	8		6	7	9													9
11											7							4	9	10	10	10	10	10	10
12					10	7																			10
13								2										7	7	10					9
14																									10
15						1	10																		10
16																									10
17																				0	0	0	0		8
18				0																					10
19																									10
20											10			10											10
21																									10
22									4	9	1	7	9	6											9
23																									10
24																									10
25																									10
26																									10
27					3	4	0	0	0						7			8	10						8
28																									10
29																									10
30																									10
31																								4	10
MEAN.	9·7	10·0	10·0	9·4	9·8	8·7	9·1	8·7	9·0	9·5	9·4	9·8	9·6	9·5	9·7	10·0	9·8	9·4	9·5	9·5	9·5	9·5	9·6	9·5	9·5

CLOUD. APRIL 1895.

1	5	6		5													0		5	7	8	4	0	1	8
2	0	0	0	0	0	1	8	7	4	0	5	1	7												6
3																			10	8	9		10	10	10
4			10									10		10	6	6	9				5	5	7	10	9
5	10	10	10	10	10																				10
6																				10		5	10	6	10
7	0	2	0	10	9	2	10		7		10	10	9	10	9	10	10	10		10	9	4	2	8	8
8		7	6	7	7	8	10	8	8																9
9																									10
10																									10
11														10	10	10	10	10				9	10		10
12																									10
13			0	0	0	0	0											9	10	10	6	0	0	0	6
14	0	0	0	0	0	0	0	2	0	0	0	0	1	0	3	2	1	0	1	0	0	0	0	0	0
15	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	6	6	5	6	2	0	0	0	1
17	0	0	0	0	0	0	1	0	3	2	1	3	5	6	5	4	4	6	6	5	8	6	9	10	4
18	10	10	10	10	10	10	8	8	6	7	7	7	8	8	10	9	9	9	10	10	10	10	10	10	9
19	10	8	10	10	10																	8	7	8	10
20															10	10	10								10
21																									10
22											10														10
23																									10
24															6	10									10
25																									10
26																									10
27									0	8			9	9	10		5	7	7	4	3	5	4	0	8
28	0	3	7	3	6	4	0	2	3	6			10	9	10	8									7
29																									10
30										4	10	9	7	10	10	9	9	8	10	10					9
MEAN.	7·5	7·5	7·4	7·5	7·8	7·5	7·9	8·2	7·7	7·9	8·4	8·3	8·5	8·7	8·7	8·7	8·4	8·8	8·8	8·7	8·3	7·5	7·6	7·8	8·1

CLOUD. AMOUNT OF CLOUD (0–10). MAY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	10	10
3	10	7	9	8	9	9	8	9	10	9	9	9	7	9	9	8	9	4	8	7	6	9	9	10	8
4	9	9	10	9	9	8	10	10	8	10	10	10	10	10	10	10	8	9	8	7	7	9	9	9	9
5	10	10	10	10	10	≡	≡	10	10	9	10	10	9	9	10	10	10	10	7	5	2	3	0	1	8
6	2	3	5	6	7	5	3	1	1	2	1	0	2	0	0	1	2	1	1	0	0	0	0	0	2
7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	1	5	6	8	7	7	7	7	6	6	3	7	10	10	10	10	5
9	6	≡	≡	≡	≡	≡	10	9	10	10	10	10	10	10	10	10	9	10	≡	≡	≡	≡	10	10	10
10	10	6	6	9	9	≡	≡	7	5	4	10	9	10	10	9	9	5	3	3	2	1	0	0	2	6
11	0	0	4	0	10	9	10	1	1	1	6	8	8	5	1	2	1	0	0	0	10	6	4	5	4
12	10	10	10	9	9	5	7	9	10	9	8	8	8	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	9
13	≡	≡	≡	≡	≡	≡	≡	9	6	10	≡	9	≡	≡	10	7	4	7	4	2	≡	≡	≡	≡	9
14	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	9
16	0	0	0	0	≡	≡	≡	2	1	0	1	7	7	1	1	6	9	10	10	10	10	≡	≡	≡	6
17	≡	≡	≡	≡	4	5	8	≡	9	4	9	9	8	9	10	9	10	9	10	7	10	4	9	10	8
18	1	0	0	0	0	1	3	3	3	0	0	0	1	9	9	8	9	5	10	10	≡	≡	≡	≡	5
19	0	0	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	10
21	10	≡	≡	≡	≡	≡	7	3	9	9	8	8	9	10	10	9	4	9	≡	≡	≡	≡	≡	≡	9
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	10	6	9	5	9	10	10
23	10	≡	≡	≡	9	≡	10	≡	≡	9	10	9	≡	3	4	8	10	10	10	8	4	5	1	6	8
24	0	0	0	2	9	8	6	5	2	2	3	7	10	10	10	10	≡	7	9	8	3	≡	≡	≡	6
25	≡	≡	≡	≡	10	2	9	4	≡	≡	≡	10	10	7	10	≡	≡	≡	≡	≡	≡	≡	≡	3	1	9
26	1	1	4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	9	4	2	9	4	5	6	≡	9	9	8
27	6	4	0	≡	≡	9	9	10	9	9	9	9	3	4	10	7	8	10	8	6	≡	9	8	10	8
28	9	9	10	10	≡	≡	≡	≡	10	8	9	6	9	10	≡	≡	≡	≡	9	5	5	10	≡	≡	9
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	7	9	7	4	1	0	0	1	2	1	1	7
30	6	3	2	3	2	1	0	1	2	5	6	6	7	8	6	6	9	3	2	3	1	2	1	1	4
31	2	2	2	3	2	3	10	10	10	10	10	10	≡	≡	10	9	9	9	9	6	10	10	10	10	8
MEAN.	6·2	5·9	6·8	7·4	8·0	7·6	8·1	7·2	7·0	7·2	7·9	8·0	8·2	7·9	8·2	8·0	7·7	7·5	7·3	6·6	7·3	7·5	7·2	7·2	7·5

CLOUD. JUNE 1895.

1	4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	8	7	9	≡	≡	≡	≡	≡	10
2	≡	1	1	4	10	≡	6	2	1	3	2	5	4	10	9	10	9	1	1	0	0	0	0	2	4
3	0	0	0	2	0	0	0	1	0	1	3	10	10	7	9	9	10	10	≡	≡	≡	≡	5	≡	5
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	2	10
5	0	1	0	2	5	6	1	9	7	2	2	1	2	2	1	2	1	1	1	0	1	1	1	2	2
6	1	1	0	1	1	1	0	0	0	0	0	1	1	0	1	0	0	0	0	0	7	0	0	0	1
7	0	0	0	0	0	0	0	0	0	0	0	0	2	5	10	4	9	3	0	0	≡	≡	≡	3	3
8	≡	≡	4	≡	≡	≡	≡	≡	≡	9	8	8	6	7	6	3	3	3	1	1	2	2	≡	≡	7
9	≡	≡	≡	8	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	10
12	≡	10	≡	9	≡	≡	≡	≡	≡	≡	≡	7	4	9	7	8	3	4	5	9	5	≡	5	0	8
13	0	0	0	2	≡	≡	≡	≡	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	9	≡	10	≡	≡	8
14	≡	≡	≡	6	0	5	9	7	6	2	7	6	9	9	9	6	8	9	8	9	2	6	4	0	7
15	0	0	0	0	0	0	1	1	5	4	3	2	4	6	4	5	4	7	7	1	1	0	0	0	2
16	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	9	7	8	≡	≡	3	4	7
17	0	0	0	1	≡	6	9	10	10	10	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
18	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	8	10	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	7	10	≡	9	≡	10	≡	≡	≡	≡	5	10	8	0	1	2	2	8
21	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	9	4	7	10	10	≡	≡	≡	≡	≡	≡	10
23	≡	2	1	3	6	7	8	8	5	3	0	1	0	0	0	0	0	0	0	3	3	1	0	0	3
24	0	3	5	5	9	8	10	1	0	2	2	3	4	7	7	8	6	8	8	3	1	1	0	0	4
25	0	0	2	3	2	3	5	5	6	6	7	8	9	8	6	9	10	8	9	7	5	5	6	9	6
26	8	6	5	7	9	≡	10	≡	10	10	8	9	9	7	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	9
27	≡	≡	≡	≡	10	5	≡	≡	≡	≡	9	≡	9	10	9	9	7	7	3	4	2	6	7	1	8
28	3	4	10	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	10	10	9	10	≡	≡	≡	≡	9
29	≡	10	≡	≡	≡	0	0	3	10	9	10	7	10	9	9	9	9	9	8	9	≡	≡	4	≡	8
30	≡	10	≡	≡	≡	1	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	10	2	2	≡	≡	≡	9
MEAN.	6·1	5·9	5·9	6·4	7·4	7·1	7·6	7·4	7·7	7·3	7·4	7·6	7·8	8·1	8·0	8·0	7·9	7·4	7·2	6·7	6·7	7·1	6·5	6·2	7·1

CLOUD. AMOUNT OF CLOUD (0–10). JULY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	3	2	〓	〓	8	9	10	〓	10	〓	〓	〓	〓	〓	9	10	9	10	〓	〓	〓	10	〓	〓	9
2	〓	〓	2	5	1	1	2	6	6	8	10	10	10	10	〓	〓	10	10	〓	10	10	〓	〓	〓	8
3	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	〓	〓	〓	〓	〓	〓	〓	〓	10
4	〓	〓	〓	〓	〓	〓	〓	〓	3	〓	〓	〓	10	10	8	9	10	6	1	0	0	0	0	1	7
5	1	1	2	4	8	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	5	4	6	6	8
6	1	〓	〓	〓	8	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
7	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
8	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
11	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
12	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	〓	〓	〓	〓	〓	〓	〓	5	〓	10
13	8	〓	10	〓	8	0	8	9	9	10	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9
14	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
15	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
16	〓	〓	〓	〓	〓	〓	9	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
17	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	8	8	10	9	10	10	〓	〓	〓	〓	10
18	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	10	〓	10	〓	7	7	8	9	10	16	9	10	7	9
19	10	10	10	10	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
20	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	8	10	〓	10	9	10	10	10	10	8	10	10	〓	10
21	9	9	9	4	9	10	〓	10	10	〓	〓	10	10	〓	9	8	9	7	〓	〓	〓	7	5	〓	9
22	〓	3	2	2	4	9	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	5	〓	9
23	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9
24	9	10	10	10	10	10	10	10	10	10	10	〓	〓	〓	〓	〓	〓	〓	10	8	6	7	0	0	9
25	3	1	1	4	4	3	3	3	10	10	10	10	10	9	9	10	10	10	〓	〓	〓	〓	〓	〓	8
26	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
27	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
28	〓	10	9	9	9	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
29	8	7	2	0	0	8	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
30	〓	〓	〓	〓	〓	〓	〓	〓	10	10	〓	10	〓	〓	9	10	10	〓	〓	8	10	9	7	10	9
31	10	10	10	0	3	〓	〓	0	〓	〓	9	10	10	10	10	10	10	〓	10	10	10	〓	6	10	
MEAN.	8·8	8·8	8·6	8·3	8·5	9·0	9·4	9·3	9·6	9·9	10·0	9·9	10·0	10·0	9·8	9·7	9·8	9·7	9·7	9·5	9·3	9·2	8·5	9·0	9·4

CLOUD. AUGUST 1895.

1	10	9	10	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	10	8	8	〓	〓	〓	10
2	〓	5	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	〓	10
3	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	10	〓	6	〓	10
4	〓	〓	〓	10	〓	〓	〓	〓	〓	9	10	〓	9	10	〓	〓	〓	10	7	8	10	10	〓	9	10
5	9	10	10	9	10	10	10	10	〓	〓	9	10	10	10	10	10	〓	10	10	10	〓	〓	〓	〓	10
6	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9	9	9	7	〓	〓	10	〓	〓	〓	10	10	10	10
7	〓	〓	〓	〓	〓	〓	〓	〓	8	〓	〓	〓	〓	10	10	〓	〓	〓	〓	〓	〓	0	0	〓	9
8	9	1	〓	6	0	〓	0	1	9	4	9	9	4	9	10	8	9	9	9	9	3	〓	2	3	6
9	5	5	7	6	7	9	8	9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	8	〓	〓	〓	〓	〓	9
10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	8	7	8	10	10	10	8	7	8	9	〓	〓	〓	〓	9
11	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	9	6	3	〓	10	10	10	10
12	〓	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
13	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	8	〓	8	8	〓	6	〓	〓	6	9	9	9
14	10	10	10	10	10	9	9	〓	9	10	〓	〓	8	〓	6	8	4	7	7	1	0	0	0	0	7
15	1	0	0	1	1	〓	2	8	9	8	10	10	10	10	10	9	10	9	10	10	10	〓	〓	〓	7
16	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
17	〓	〓	〓	〓	〓	〓	〓	〓	〓	9	〓	8	9	6	8	9	10	9	10	〓	〓	〓	〓	2	9
18	5	10	10	10	10	10	9	4	5	5	9	10	9	9	10	10	10	10	〓	〓	〓	〓	〓	〓	9
19	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
20	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	〓	10
21	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
22	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9	9	10	〓	〓	〓	10	10	1	0	9
23	〓	〓	〓	〓	〓	〓	〓	1	1	4	〓	〓	〓	10	10	〓	10	〓	〓	〓	〓	〓	6	〓	9
24	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
25	1	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	〓	〓	〓	〓	〓	10
26	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	〓	〓	〓	〓	〓	〓	10
27	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
28	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
29	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
30	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
31	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
MEAN.	9·0	9·0	9·6	9·4	9·3	9·9	9·3	9·1	9·4	9·3	9·8	9·8	9·5	9·7	9·7	9·7	9·6	9·7	9·5	9·3	9·4	9·2	8·5	8·8	9·4

CLOUD. AMOUNT OF CLOUD (0–10). SEPTEMBER 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	7	≡	≡	≡	≡	9	10	10	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	8	5	9
6	3	0	0	0	1	3	3	1	1	1	1	8	7	7	9	7	2	8	10	10	≡	≡	≡	≡	5
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	5	8	10	≡	≡	≡	9	9	10
9	8	8	8	10	10	7	9	9	7	6	6	4	3	1	2	7	7	9	8	4	6	8	9	9	7
10	≡	≡	≡	≡	≡	10	10	10	10	≡	10	10	10	10	8	10	9	9	10	10	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	10
13	0	≡	0	1	3	5	8	9	9	7	5	1	3	3	3	5	≡	≡	≡	0	≡	0	0	1	5
14	2	2	2	1	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	≡	≡	≡	≡	8
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	10
19	≡	≡	≡	4	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	10	10	≡	≡	≡	≡	10	10	10	10
20	10	7	2	4	10	10	10	3	2	10	10	10	10	10	9	10	10	10	≡	0	0	0	0	≡	7
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	1	1	2	7	≡	≡	5	0	0	0	0	0	6
23	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
24	0	1	≡	4	9	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
25	≡	≡	6	4	7	10	8	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	3	7	10	≡	≡	≡	≡	≡	2	0	≡	9
28	0	0	0	0	3	4	5	4	3	3	2	1	5	6	7	4	2	1	0	0	0	0	0	0	2
29	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	6	0	0	0	0	0	0	0
MEAN.	7·4	7·6	7·3	7·1	7·8	8·2	8·4	8·2	8·1	8·3	8·1	8·0	7·8	7·8	7·9	8·3	8·2	8·7	8·1	7·5	7·9	6·9	6·9	7·8	7·8

CLOUD. OCTOBER 1895.

1	0	0	0	0	0	1	2	3	2	0	3	1	6	4	3	4	7	10	10	≡	≡	≡	≡	≡	4
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	8	≡	≡	≡	6	≡	8	7	10	≡	≡	8	≡	≡	≡	0	9	≡	10	≡	≡	≡	≡	≡	9
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	3	1	1	7	7	7	≡	≡	≡	10	10	7	10	10	5	≡	8
9	9	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	9	10	8	10	10	≡	≡	10	10	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	10	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	7	5	5	3	1	3	6	3	1	≡	≡	≡	≡	≡	8
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	3	≡	10	7	6	2	9
16	3	0	0	0	≡	≡	5	8	≡	8	≡	10	7	9	8	8	4	7	0	10	0	0	0	0	5
17	2	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	≡	1
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	10
21	≡	≡	≡	4	≡	≡	≡	≡	≡	≡	6	10	4	10	8	≡	7	≡	≡	≡	≡	≡	≡	≡	9
22	≡	≡	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	8	7	9	10	9	8	3	2	3	7	3	≡	8
23	≡	≡	≡	≡	≡	4	10	≡	≡	≡	10	8	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	3	≡	≡	≡	3	0	0	1	3	≡	≡	≡	≡	6	5	≡	≡	≡	≡	≡	≡	≡	8
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	≡	≡	10	4	1	3	0	1	6	10	≡	≡	≡	8
26	4	6	≡	7	10	≡	10	7	0	6	1	2	2	8	9	≡	≡	7	1	1	≡	≡	≡	≡	7
27	≡	≡	8	4	≡	≡	8	3	2	10	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	10	≡	9
28	≡	≡	6	≡	≡	≡	≡	≡	≡	≡	7	5	10	≡	≡	≡	9	≡	≡	10	≡	≡	≡	10	9
29	10	≡	≡	0	≡	≡	≡	7	≡	3	≡	≡	8	6	10	10	≡	≡	≡	9	≡	10	10	9	9
30	10	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	4	9
31	≡	9	≡	≡	≡	≡	4	3	7	5	2	≡	7	10	≡	≡	5	4	5	5	1	0	0	0	6
MEAN.	8·9	8·7	8·6	8·2	8·8	9·2	8·7	8·3	8·2	8·1	7·8	8·6	8·5	8·8	8·8	8·4	8·5	8·7	7·9	8·7	8·8	8·7	8·5	8·5	8·5

CLOUD. AMOUNT OF CLOUD (0–10). NOVEMBER 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	0	0	0	0	2	1	0	6	7	5	0	0	0	2	0	2	0	0	0	2	0	0	0	0	1
2	〓	〓	〓	〓	〓	〓	〓	10	9	8	〓	〓	〓	〓	〓	〓	6	1	0	0	0	0	0	0	7
3	0	0	1	3	3	2	2	1	1	3	〓	〓	1	4	0	0	0	〓	0	10	9	10	10	〓	4
4	〓	10	10	10	10	〓	10	〓	6	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
5	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
6	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
7	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
8	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9	10	〓	〓	〓	〓	〓	10	10
11	9	〓	〓	〓	〓	〓	〓	〓	〓	〓	9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
12	〓	〓	10	〓	7	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	6	〓	〓	〓	10
13	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
14	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
15	〓	〓	10	〓	〓	〓	6	7	9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
16	〓	〓	〓	〓	〓	〓	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
17	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
18	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	4	0	0	3	〓	〓	〓	〓	9
19	〓	〓	〓	〓	〓	〓	〓	5	7	8	8	7	7	8	8	〓	5	1	0	〓	〓	〓	〓	〓	8
20	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
21	7	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
22	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	8	〓	〓	〓	0	10
23	0	0	5	10	4	2	10	10	10	〓	3	〓	1	0	0	0	0	0	0	0	0	0	0	〓	4
24	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	7	9	〓	0	0	0	0	0	0	0	0	0	6
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0	0	0	0	0	〓	0	〓	0	0	〓	〓	0	0	〓	〓	2
27	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
28	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
29	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
30	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
MEAN.	8·2	8·3	8·5	8·8	8·5	8·5	8·6	8·6	8·6	8·8	8·7	8·9	8·2	8·8	8·3	8·4	7·5	7·4	7·3	8·2	7·8	8·0	8·3	8·3	8·3

CLOUD. DECEMBER 1895.

1	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
2	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
3	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
4	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
5	〓	〓	〓	〓	〓	〓	10	9	〓	〓	〓	〓	〓	〓	〓	9	9	〓	10	〓	〓	10	〓	〓	10
6	〓	〓	〓	6	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	〓	〓	〓	〓	10	10	〓	〓	10
7	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	8	10	9	9	10	10	10	〓	〓	〓	〓	〓	〓	〓	10
8	〓	10	10	10	〓	〓	〓	〓	〓	〓	〓	10	10	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
10	〓	〓	〓	〓	〓	3	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
11	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	0	〓	〓	〓	〓	10
12	〓	〓	〓	〓	〓	3	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
13	〓	〓	〓	〓	0	0	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	0	0	0	8
14	〓	9	4	7	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
15	〓	0	0	3	〓	〓	4	10	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9
16	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
17	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
18	〓	〓	8	4	9	7	9	10	6	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9
19	〓	〓	〓	〓	〓	〓	〓	10	〓	8	10	〓	〓	9	〓	〓	〓	〓	0	0	0	1	0	0	7
20	4	5	6	0	〓	〓	〓	〓	〓	〓	〓	〓	0	3	1	0	0	〓	〓	0	0	0	0	0	5
21	0	0	0	0	0	0	10	10	10	10	10	9	10	10	10	10	2	1	〓	〓	〓	〓	〓	〓	7
22	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	8	9	〓	9	8	10
23	6	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
24	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
25	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
26	〓	〓	10	〓	〓	〓	〓	10	10	10	10	10	〓	〓	10	10	10	10	〓	〓	〓	〓	〓	〓	10
27	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	10
28	10	10	10	10	9	2	3	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9
29	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
30	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
31	〓	〓	〓	〓	〓	3	5	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
MEAN.	9·4	9·2	8·8	8·7	9·3	8·3	9·4	10·0	9·9	9·9	9·9	10·0	9·6	9·7	9·7	9·6	9·4	9·7	9·7	9·0	9·3	9·1	9·0	9·0	9·4

FORT-WILLIAM OBSERVATORY.

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JANUARY 1895.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	31·7	30·8	32·6	30·1	35·3	32·2	36·6	33·7	35·7	34·8	39·7	39·3	43·9	41·2	39·8	28·8	–	24·3	10	10	10	10	9
2	37·6	36·1	38·2	36·2	37·9	35·6	36·8	34·7	34·3	32·7	34·2	33·3	33·9	33·8	**45·5**	31·8	45·7	31·7	10	10	7	5	6
3	29·5	29·1	31·1	30·1	34·2	32·0	34·3	32·2	32·8	30·1	33·3	30·9	31·9	29·4	35·0	28·6	46·2	24·7	8	8	6	2	1
4	29·0	[28·0]	29·6	27·8	29·9	28·2	29·9	28·5	28·6	26·9	25·1	24·2	25·8	24·6	34·8	23·3	54·5	22·7	1	2	2	8	9
5	32·6	31·8	33·2	32·3	32·9	32·5	33·7	33·2	–	–	33·3	32·1	32·1	31·9	34·4	24·0	44·6	20·0	10	10	10	10	8
6	33·1	32·1	35·0	34·1	–	–	33·9	32·1	–	–	27·6	26·7	28·7	26·0	37·5	26·8	37·5	26·9	10	7	8	6	10
7	31·3	[30·0]	31·6	29·3	31·3	29·1	30·7	27·8	30·9	28·7	30·2	29·4	30·3	27·7	35·3	27·0	67·6	27·1	10	7	7	3	4
8	22·2	21·7	22·3	[21·5]	24·1	23·2	23·9	22·7	20·6	19·8	16·1	15·9	15·7	15·5	31·0	13·7	67·6	12·2	0	0	0	0	0
9	21·6	20·7	21·8	20·9	24·6	23·6	27·2	26·3	27·1	26·2	28·2	27·6	28·3	27·6	28·9	11·8	–	7·9	6	2	8	10	10
10	25·9	24·9	25·7	24·6	28·9	27·1	27·7	25·9	25·5	24·1	23·7	22·2	24·2	22·7	30·0	20·1	–	15·4	9	6	1	0	1
11	34·2	[31·5]	34·2	30·9	34·8	30·7	35·1	30·0	36·1	30·6	34·7	32·1	32·2	30·8	36·9	24·1	–	15·5	10	10	7	3	2
12	35·9	[30·0]	36·1	31·2	36·6	33·2	38·1	32·0	–	–	39·7	34·6	40·2	35·2	40·5	28·0	–	22·2	8	9	8	9	10
13	37·3	34·2	36·5	34·1	–	–	39·4	34·5	–	–	38·2	34·6	40·0	34·6	42·5	34·0	47·3	32·6	10	10	10	10	10
14	41·6	37·9	41·2	38·1	40·9	38·4	41·0	38·1	40·3	38·2	40·7	37·9	39·7	37·8	42·4	35·2	47·2	33·0	10	10	10	10	10
15	37·8	34·9	36·9	34·3	37·0	34·7	38·1	35·2	34·9	33·2	35·8	34·2	34·7	33·6	43·0	32·6	62·4	31·2	7	5	3	7	9
16	35·1	33·9	35·7	34·2	36·4	35·1	35·9	35·1	36·5	35·5	36·4	35·7	36·2	35·5	37·8	30·3	39·4	23·7	9	10	10	10	10
17	34·3	33·9	34·4	34·1	34·9	34·6	36·9	36·1	36·2	35·7	38·9	37·2	39·8	37·7	39·5	32·2	40·9	31·8	10	10	10	9	9
18	38·7	36·4	38·9	36·6	39·2	37·3	38·7	37·4	38·6	37·3	39·2	37·0	39·3	37·7	40·1	35·6	44·5	34·0	9	10	10	10	10
19	32·8	31·8	33·2	32·7	37·0	35·8	37·2	37·2	–	–	39·3	37·3	39·2	37·0	40·0	30·0	62·7	27·8	3	2	4	7	7
20	35·9	33·7	35·9	33·6	-	–	35·9	34·5	–	–	28·9	27·8	28·8	27·8	39·6	26·9	51·6	31·3	10	10	9	0	1
21	29·9	[29·0]	31·7	29·1	31·2	30·7	34·0	30·9	31·0	29·3	35·6	33·8	35·9	32·9	36·0	26·8	51·4	23·8	3	4	8	10	10
22	40·9	34·9	40·1	35·2	41·4	36·2	40·9	35·2	40·7	36·2	40·7	39·6	42·7	40·9	44·2	33·9	78·5	31·5	8	5	7	10	10
23	37·6	[31·9]	37·0	31·9	36·0	31·7	37·0	[32·0]	37·0	33·7	35·7	31·9	35·8	32·9	45·4	34·1	53·5	31·2	6	7	6	9	10
24	35·9	35·9	36·0	35·3	36·9	36·1	39·9	37·8	42·2	36·4	37·4	34·0	34·9	33·3	42·5	33·2	52·6	31·9	10	10	8	10	10
25	23·7	23·7	27·3	23·9	28·0	24·9	28·7	25·9	28·1	25·9	34·2	32·1	33·9	30·2	35·7	21·2	76·0	27·7	3	5	9	8	9
26	24·9	[23·8]	25·9	24·2	30·6	28·5	29·9	29·5	30·6	30·2	27·1	26·3	30·8	29·3	34·3	23·0	71·7	18·3	1	2	10	7	10
27	26·1	[25·8]	28·2	28·0	–	–	31·7	28·1	–	–	19·9	19·0	19·8	18·7	36·0	18·0	84·6	26·8	10	10	6	0	0
28	12·8	12·6	11·5	11·2	19·7	18·3	19·9	18·9	19·8	18·6	22·2	21·7	22·8	22·3	23·9	**9·0**	–	**0·8**	2	2	10	10	10
29	31·7	30·9	31·8	30·9	34·1	32·0	36·2	34·1	36·6	34·5	32·9	29·7	31·8	28·9	37·2	21·8	67·0	23·4	7	8	9	0	0
30	31·8	[28·5]	32·9	28·3	34·0	29·6	32·1	28·4	30·9	28·8	30·0	27·9	28·0	20·4	36·4	26·3	79·3	17·5	3	3	1	3	0
31	18·9	[18·5]	18·1	17·2	22·6	21·5	25·9	23·9	26·7	24·9	25·7	24·2	23·9	22·5	29·5	16·3	69·2	9·2	0	0	8	0	1
Mean	31·4	29·6	31·8	29·7	–	–	33·8	31·4	–	–	32·4	30·7	32·4	30·3	37·3	26·1	–	23·8	6·9	6·6	7·2	6·3	6·6

STEVENSON SCREEN. FEBRUARY 1895.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	33·7	32·6	33·9	32·2	35·3	32·7	35·9	33·4	35·7	33·4	34·5	32·2	34·5	31·8	36·4	22·7	61·4	17·9	7	6	9	9	9
2	33·5	32·6	35·3	33·9	35·7	34·0	37·2	34·5	36·9	34·9	40·2	35·3	39·0	35·1	40·8	31·7	55·9	29·4	10	8	9	9	10
3	36·9	34·2	36·8	34·4	–	–	39·0	35·8	–	–	36·1	33·2	35·1	32·0	40·4	32·3	68·5	31·2	7	8	7	5	3
4	35·9	33·9	35·8	33·1	37·9	35·5	38·9	35·7	37·9	34·8	33·2	30·9	34·2	31·6	41·0	29·2	82·0	24·4	8	5	4	7	9
5	33·3	32·2	34·8	31·9	34·9	32·9	35·5	32·9	34·5	32·3	32·1	30·3	31·7	29·8	36·0	30·4	59·4	28·3	3	9	9	10	9
6	22·6	21·7	22·5	21·7	26·7	24·0	27·9	25·9	28·6	26·1	24·4	22·9	24·7	21·0	31·0	20·8	75·7	14·3	1	1	9	6	4
7	23·9	23·1	24·7	21·8	26·6	23·1	25·9	23·7	26·9	23·1	25·6	23·0	25·0	23·0	28·0	[19·0]	–	13·8	9	7	5	10	10
8	19·2	[18·0]	19·5	17·7	27·0	23·0	29·7	24·9	26·4	22·5	20·0	18·2	21·3	18·7	30·2	17·6	70·2	9·6	2	4	8	8	10
9	19·3	18·8	20·7	19·5	27·9	25·8	27·9	25·1	26·0	24·0	16·6	15·9	16·6	15·8	30·3	15·0	69·8	12·2	4	5	1	0	0
10	16·7	15·4	17·1	15·8	–	–	26·9	23·2	–	–	19·4	17·1	16·8	14·9	28·3	13·1	66·3	6·2	0	0	8	1	2
11	11·8	10·7	15·7	13·8	23·8	20·9	26·8	22·9	27·7	23·9	19·9	17·8	17·1	15·9	29·0	**8·9**	73·2	**2·8**	0	0	0	0	0
12	18·1	17·6	17·9	17·2	27·0	24·9	29·9	27·0	30·7	27·9	18·5	17·8	19·8	18·4	32·0	13·3	79·8	7·2	0	0	0	0	0
13	28·0	26·6	28·8	27·6	30·9	30·1	31·9	31·1	32·9	32·0	35·0	29·9	34·9	32·0	36·0	16·1	40·9	10·5	10	10	10	0	0
14	33·1	[29·0]	33·8	29·2	35·5	31·3	31·6	27·8	32·3	27·8	30·0	26·0	29·9	26·0	36·8	28·8	82·2	25·1	0	0	0	0	0
15	32·0	[28·0]	33·2	28·8	36·8	30·6	36·1	32·1	36·3	30·7	34·3	29·4	34·8	29·2	39·0	24·8	85·1	17·3	0	0	3	0	0
16	30·7	28·8	33·0	30·1	40·9	36·2	41·0	35·4	42·7	36·8	28·2	25·9	26·8	24·8	46·2	26·1	88·0	20 0	0	0	0	0	0
17	23·9	[20·2]	28·2	24·2	–	–	37·7	31·8	–	–	24·8	23·0	21·9	21·0	38·0	19·3	85·9	8·0	0	0	0	0	0
18	18·4	[17·0]	19·3	17·9	27·6	24·9	32·1	28·3	35·0	30·6	21·9	20·0	20·9	18·9	35·8	14·3	85·0	6·2	0	0	5	0	0
19	16·0	14·9	20·1	18·0	30·8	27·0	34·4	29·8	36·2	31·7	21·3	20·9	18·0	17·1	37·2	13·5	82·3	5·5	0	0	0	0	0
20	15·0	11·3	20·9	19·2	28·9	25·9	34·0	30·2	35·8	32·0	32·1	32·0	32·0	30·1	36·8	14·0	87·0	8·0	1	0	3	8	0
21	29·1	28·9	34·3	32·1	40·9	37·6	44·4	39·2	43·0	38·8	38·7	36·6	38·1	36·2	47·0	26·9	88·2	21·1	0	1	2	5	10
22	37·7	36·3	38·0	36·9	40·7	38·8	41·2	39·6	41·1	39·1	38·0	36·7	37·7	36·1	42·1	34·2	56·7	29·0	10	10	10	10	10
23	42·8	41·1	43·2	41·0	44·8	41·0	44·8	41·8	45·0	41·9	41·5	39·0	41·8	39·0	45·5	36·9	77·1	33·0	10	4	8	8	7
24	36·5	35·0	38·4	35·8	–	–	41·9	37·7	–	–	36·0	34·0	36·4	34·3	44·0	34·3	**97·0**	32·1	9	7	8	4	8
25	34·8	33·2	36·3	34·1	38·8	33·9	38·8	33·9	38·8	33·9	31·6	29·0	32·9	30·3	39·7	29·9	75·3	26·5	9	10	8	2	3
26	42·9	40·9	43·9	41·3	46·9	42·8	45·7	38·7	41·2	35·2	36·9	34·1	36·7	33·0	**48·0**	32·7	93·3	29·8	6	10	5	8	5
27	36·9	33·0	38·0	33·8	39·9	34·8	41·2	35·0	40·2	35·5	37·2	33·9	37·8	34·0	43·0	35·2	96·9	31·3	9	9	4	10	10
28	43·0	40·1	43·6	39·6	43·8	40·9	45·1	41·8	44·8	42·1	43·0	40·6	43·0	39·5	45·3	35·1	57·2	34·0	9	10	9	10	5
Mean	28·8	27·1	30·3	28·0	–	–	35·8	32·1	–	–	30·4	28·1	30·0	27·5	38·0	24·1	[75·6]	19·1	4·4	4·4	5·1	4·6	4·4

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MARCH 1895.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	40·8	37·2	41·0	38·1	41·2	35·6	41·1	34·8	39·8	33·4	34·5	31·2	33·1	30·2	43·0	32·1	89·3	34·3	3	8	8	9	10
2	29·8	28·4	27·8	26·6	–	–	36·1	32·2	34·8	31·7	28·8	26·8	28·6	27·0	39·3	**25·0**	97·3	27·9	10	3	8	7	7
3	29·7	27·3	30·4	27·2	–	–	33·9	29·8	–	–	32·6	32·0	33·5	31·6	36·0	25·6	94·0	20·2	6	3	4	10	4
4	27·4	27·1	31·0	29·0	37·5	34·0	39·2	33·4	38·2	33·1	33·9	32·7	33·8	32·9	40·9	25·2	95·0	**18·3**	1	3	3	10	10
5	38·9	37·6	38·8	37·1	38·9	38·2	40·2	39·9	40·9	39·9	40·2	39·9	40·3	40·0	41·3	32·9	55·7	32·0	10	10	10	10	10
6	43·2	41·1	44·2	41·8	46·4	43·0	46·7	42·9	44·2	42·2	41·0	40·6	40·7	40·1	47·0	40·0	58·1	38·0	10	10	10	10	10
7	37·8	36·3	38·9	37·8	42·0	40·1	46·1	42·4	44·1	41·0	41·8	35·9	40·2	35·1	47·0	35·1	96·0	31·3	3	7	8	9	9
8	43·3	38·6	41·7	37·2	43·8	37·9	44·2	38·7	44·0	39·0	42·2	38·2	42·0	38·0	45·3	38·1	67·9	34·9	10	10	10	10	10
9	39·8	38·2	40·9	39·0	47·8	41·1	47·6	41·0	46·9	41·1	33·0	32·0	36·8	34·5	49·5	32·9	97·8	35·8	10	8	3	2	1
10	39·7	36·0	40·7	37·1	–	–	41·0	38·2	–	–	37·9	36·0	37·2	35·8	45·0	33·9	98·8	29·9	3	3	10	10	10
11	36·0	34·1	36·2	34·1	37·9	34·9	39·7	35·8	39·0	34·2	34·2	31·0	33·6	30·6	40·0	32·1	100·9	33·7	10	8	8	10	10
12	33·7	32·0	35·9	32·0	38·0	33·9	35·8	34·3	36·9	36·3	34·0	[33·5]	33·8	33·2	39·1	31·0	85·3	29·4	9	7	10	10	10
13	33·8	32·9	34·0	33·5	38·6	36·3	41·8	39·1	44·1	40·0	42·0	38·0	41·1	38·8	45·5	29·0	81·2	24·7	10	10	5	10	10
14	42·8	41·9	43·0	42·4	45·9	44·0	44·9	43·8	45·7	44·6	45·8	44·9	45·4	44·8	47·0	38·7	81·1	35·1	10	10	10	10	10
15	42·6	42·2	42·7	42·2	43·8	43·2	45·9	45·3	46·4	45·8	46·6	46·0	46·7	46·0	47·0	39·0	52·9	36·3	10	10	10	10	10
16	44·1	43·0	46·2	44·3	45·4	44·5	46·3	45·1	47·1	45·2	47·6	44·3	46·7	44·0	48·9	42·2	61·0	42·1	10	10	10	10	10
17	48·5	44·0	49·0	44·8	–	–	52·9	45·0	–	–	39·1	37·1	38·3	36·6	**54·0**	37·0	**112·2**	42·2	4	3	4	0	6
18	38·9	38·5	40·0	39·5	42·1	41·6	43·8	42·9	–	–	44·4	41·3	45·2	41·0	48·0	32·0	74·6	26·6	10	10	10	9	6
19	42·9	41·7	44·0	42·8	43·1	42·8	44·6	44·1	47·9	46·9	46·3	42·3	46·0	42·2	49·7	42·0	66·0	38·9	10	10	10	8	7
20	45·0	42·7	45·7	43·1	47·8	44·3	47·2	44·5	45·5	43·2	42·4	42·0	42·7	42·1	48·0	41·7	67·4	39·3	10	10	10	10	10
21	48·5	47·7	50·0	46·2	50·9	45·7	51·1	45·2	50·2	44·8	48·2	43·8	48·1	44·0	52·4	41·2	94·0	41·4	7	7	8	7	8
22	48·8	43·7	51·8	45·5	51·2	45·9	49·6	46·9	47·9	46·5	45·7	45·1	45·9	45·3	53·2	44·0	104·0	41·5	3	4	10	10	10
23	46·9	45·1	48·1	45·5	48·8	46·0	46·9	45·9	47·6	46·8	48·0	46·9	48·1	47·2	50·2	45·0	55·8	45·0	10	10	10	10	10
24	45·3	42·5	44·4	41·7	–	–	45·9	41·0	–	–	39·0	37·0	38·8	36·9	49·3	37·1	94·1	41·3	10	10	9	8	9
25	40·9	39·2	40·9	39·4	39·1	37·6	37·7	36·8	38·0	37·2	35·9	35·0	35·7	34·3	41·3	33·2	62·3	36·2	9	10	10	3	1
26	42·7	37·9	43·4	37·9	44·1	39·7	44·5	39·7	44·8	39·2	36·9	35·0	37·8	35·7	47·0	33·0	105·2	30·4	8	8	3	1	2
27	38·8	35·2	39·2	36·0	43·8	38·2	47·6	40·9	45·7	38·9	41·0	37·7	41·1	37·2	49·2	31·9	**112·2**	28·0	0	1	4	9	10
28	37·2	36·2	37·6	36·1	38·8	37·0	38·2	36·2	37·9	36·0	37·8	35·9	37·9	35·8	42·5	36·6	52·0	36·2	10	10	10	10	10
29	41·3	37·8	41·7	38·1	43·6	39·7	44·1	39·2	43·0	39·8	38·8	37·4	39·2	37·9	45·0	36·9	64·3	35·3	8	10	10	8	10
30	42·8	39·8	41·9	38·9	44·5	40·1	44·9	40·1	44·8	41·0	40·9	38·6	39·7	38·0	47·7	37·1	97·9	35·2	8	8	9	10	10
31	41·4	39·6	42·4	39·9	–	–	44·8	41·4	–	–	39·8	37·9	39·6	38·3	46·0	35·9	64·8	33·0	10	10	10	10	10
MEAN	40·4	38·2	41·1	38·5	–	–	43·7	40·2	–	–	40·0	37·9	39·9	37·9	46·0	35·4	81·9	34·0	7·8	7·8	8·2	8·4	8·2

STEVENSON SCREEN. APRIL 1895.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	41·6	39·1	42·1	39·7	44·7	40·9	46·0	41·8	45·0	41·0	41·2	39·0	40·4	38·8	47·9	35·9	108·2	32·0	10	8	7	2	1
2	34·8	33·0	40·6	37·8	46·9	41·6	46·9	41·9	48·8	42·5	42·9	40·7	42·0	39·9	50·7	29·8	111·0	24·2	4	2	7	8	9
3	44·9	41·9	45·9	42·3	44·8	41·6	43·8	44·0	37·8	35·1	33·9	30·9	34·0	30·9	47·0	32·7	90·0	36·7	10	9	9	6	10
4	35·3	31·9	35·9	31·5	37·9	32·1	39·4	33·5	41·9	35·2	33·6	30·1	31·9	29·2	42·3	31·9	97·9	30·1	8	7	7	2	6
5	35·9	35·2	37·1	36·2	39·9	38·9	42·0	41·5	42·9	42·2	43·2	41·9	42·9	41·8	44·0	30·6	63·0	28·3	10	10	10	10	10
6	46·7	44·6	46·9	44·6	47·8	45·5	47·9	44·7	46·3	42·7	36·8	33·9	34·8	30·9	48·0	33·8	63·4	39·4	10	10	10	9	6
7	35·0	32·1	39·3	32·9	–	–	40·9	33·9	–	–	37·7	33·7	33·9	30·8	43·2	**27·9**	111·8	**21·8**	5	6	7	4	2
8	38·0	34·6	40·1	35·8	42·8	38·7	43·9	41·1	45·2	42·9	46·8	45·9	46·9	45·8	49·0	29·3	82·3	25·3	7	8	10	10	10
9	48·2	43·0	49·3	43·9	48·9	44·2	47·2	44·3	46·7	43·9	44·6	43·8	43·9	43·0	50·7	43·2	94·5	42·2	7	7	9	10	10
10	46·5	45·9	46·5	44·0	49·2	43·9	49·5	44·7	47·5	44·1	44·6	41·9	44·5	42·0	52·7	42·9	104·9	43·1	10	8	10	6	9
11	45·0	41·9	47·4	42·7	46·6	42·7	48·6	42·0	48·8	40·5	39·6	36·0	38·9	35·6	51·5	39·5	117·0	39·0	7	7	6	1	2
12	44·0	40·9	45·1	41·8	44·1	42·8	44·6	42·9	45·3	44·1	44·9	44·2	44·2	43·9	46·1	37·0	75·3	35·0	9	10	10	10	10
13	47·3	45·6	49·9	46·8	51·9	45·3	52·9	47·3	54·8	47·1	46·0	42·3	41·8	39·7	55·1	41·0	115·0	40·8	9	8	10	2	0
14	42·1	39·9	46·4	42·7	–	–	56·9	49·4	–	–	45·1	42·0	44·0	41·8	60·9	31·9	112·0	25·2	1	1	1	0	0
15	45·9	42·0	50·7	45·2	55·0	48·0	60·0	50·9	62·1	51·8	45·0	42·9	43·3	41·8	62·2	34·7	111·8	28·0	0	0	0	0	0
16	44·8	41·1	48·3	43·2	53·9	44·9	60·2	48·9	61·7	49·0	46·2	41·2	44·6	39·7	63·0	34·1	113·0	28·1	0	0	0	2	0
17	45·7	40·4	50·4	43·6	54·2	46·2	57·8	46·9	60·2	50·0	49·7	44·9	47·7	43·7	64·0	32·3	120·9	25·2	3	2	6	7	7
18	51·9	46·0	53·8	46·9	62·3	50·0	63·8	52·0	58·3	50·9	50·0	46·1	49·1	46·1	**65·7**	43·1	115·6	42·0	7	5	6	10	10
19	46·9	46·2	46·9	46·4	48·2	47·1	48·3	47·1	49·3	47·7	45·9	41·8	44·9	43·8	51·3	44·0	87·3	43·9	10	10	10	5	3
20	45·8	44·8	47·3	45·8	55·1	47·9	55·9	48·5	58·0	49·0	53·5	48·0	55·7	48·9	59·0	40·9	107·0	38·0	10	10	10	10	10
21	54·8	50·0	54·9	50·9	–	–	54·1	50·0	–	–	48·9	47·9	48·9	47·9	58·8	45·0	115·0	48·0	9	9	10	9	10
22	48·8	47·9	49·4	48·4	53·7	50·2	57·1	50·0	56·8	49·9	55·3	49·0	55·2	49·2	59·4	46·0	109·0	45·1	10	10	10	10	10
23	49·4	48·8	49·2	48·7	49·8	47·1	54·9	49·0	53·1	49·0	47·1	45·9	46·8	45·7	56·4	46·0	116·0	48·0	10	10	6	10	10
24	48·9	47·6	49·8	48·1	52·9	48·8	52·0	48·9	53·5	48·6	47·2	46·0	47·3	45·8	57·0	44·5	115·8	43·0	10	10	9	10	10
25	46·8	45·6	47·1	46·0	47·6	45·9	48·9	46·8	48·2	46·9	47·8	44·9	47·9	44·9	49·3	44·1	64·7	44·4	10	10	10	10	10
26	47·0	44·7	47·1	44·6	46·0	43·8	46·9	44·5	47·3	45·1	44·9	43·8	44·9	43·3	48·1	44·3	59·0	43·7	10	10	10	10	10
27	46·3	44·9	48·0	45·3	54·8	48·8	54·9	48·7	52·9	47·4	46·7	43·7	46·0	44·0	58·0	43·3	**125·8**	42·7	9	9	7	10	8
28	47·6	44·3	49·7	45·3	–	–	56·0	49·4	–	–	49·1	45·8	50·0	46·2	56·9	38·1	110·8	35·0	10	6	2	2	8
29	46·9	45·8	47·4	46·0	49·9	47·2	52·8	48·7	49·9	46·2	47·9	46·0	47·0	45·9	58·0	45·3	84·7	45·4	10	10	8	8	10
30	46·6	43·7	48·8	44·6	49·5	42·9	53·9	45·9	50·7	45·1	50·9	43·8	49·8	44·0	54·6	41·2	114·2	35·4	7	6	6	10	10
MEAN	45·0	42·4	46·7	43·4	–	–	50·9	45·6	–	–	45·2	42·4	44·4	41·8	53·7	38·5	100·6	36·6	7·7	7·3	7·3	6·8	7·0

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MAY 1895.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	44·9	42·2	47·6	42·7	45·8	42·6	51·8	45·2	51·4	44·0	43·9	40·7	43·0	39·9	52·1	41·1	114·3	41·9	8	10	6	5	6
2	45·3	44·6	45·8	44·9	47·7	46·8	52·1	48·7	54·8	48·4	45·9	43·0	43·6	41·4	56·8	39·2	112·0	36·1	10	10	8	10	7
3	48·1	45·3	51·1	46·4	56·3	50·6	58·4	49·9	57·8	49·1	47·9	44·8	47·1	43·2	59·1	35·2	116·8	27·9	10	8	9	4	8
4	53·2	47·9	55·7	47·9	56·9	48·1	57·8	48·9	54·5	49·8	48·8	44·0	48·6	44·8	58·8	41·0	102·8	34·2	10	10	10	8	7
5	52·1	46·8	54·9	49·1	–	–	57·9	49·9	–	–	50·7	45·9	49·8	45·7	59·3	46·2	111·2	45·0	10	9	10	6	3
6	53·8	48·8	58·3	51·6	70·8	57·1	72·4	56·8	72·8	56·8	63·8	52·6	61·9	52·0	**74·2**	40·6	125·4	33·1	0	0	2	0	0
7	65·6	47·5	67·7	48·9	68·2	49·9	69·3	51·7	67·9	49·1	57·9	44·6	53·7	43·6	70·8	46·8	123·0	35·1	0	0	0	0	0
8	[59·0	[47·2]	59·2	47·3	63·8	51·1	65·3	51·9	65·6	53·9	57·3	48·3	56·8	47·9	68·2	41·9	130·7	32·6	3	3	7	5	9
9	56·8	50·3	58·2	51·0	62·2	53·0	60·7	52·0	55·8	51·2	50·0	47·2	49·8	47·3	65·1	49·7	109·0	49·2	10	10	10	10	10
10	53·6	48·7	54 9	49·9	56·3	50·8	59·7	50·7	59·0	49·2	50·7	45·9	48·0	44·6	60·1	41·0	122·1	35·5	3	4	5	8	2
11	53·9	47·6	59·0	50·7	62·8	52·7	59·9	51·4	61·7	52·8	53·9	49·0	51·9	48·8	63·4	38·1	119·5	30·9	0	0	2	8	3
12	61·8	53·7	63·9	54·7	–	–	68·6	57·0	–	–	52·8	51·0	51·2	50·8	70·1	48·0	115·0	43·4	8	9	10	10	10
13	54·3	53·3	55·3	53·4	61·9	57·6	58·2	54·5	59·5	55·7	53·0	51·9	52·6	51·2	61·8	50·2	118·1	50·6	8	9	9	10	10
14	49·2	48·5	49·0	48·9	49·6	49·6	49·0	48·9	50·9	50·5	50·2	47·9	50·4	46·9	53·1	47·6	74·3	48·5	10	10	10	9	9
15	52·9	47·4	53·8	47·2	56·0	48·8	56·8	48·7	55·9	49·0	50·2	44·7	46·9	43·1	58·8	46·5	132·8	45·9	9	8	4	3	1
16	48·7	40·1	49·6	40·3	50·9	41·6	50·9	40·9	50·9	41·5	41·5	86·0	41·1	36·0	52·7	36·2	110·9	28·4	0	0	0	4	9
17	45·4	38·9	45·8	39·4	47·5	40·4	48·9	41·8	48·4	41·2	42·8	39·3	41·7	39·0	52·2	39·1	126·2	37·3	6	8	9	6	4
18	46·2	42·0	50·2	44·4	56·3	48·9	57·3	49·3	58·2	48·2	51·2	45·8	49·0	44·0	61·9	**34·0**	125·2	**26·7**	3	0	2	10	10
19	47·5	42·9	47·2	43·1	–	–	48·6	44·6	–	–	43·3	39·6	42·8	38·9	53·0	37·8	120·0	30·3	7	9	9	8	9
20	39·9	38·7	41·6	40·2	46·9	44·1	51·2	47·0	51·1	47·6	49·8	45·8	51·2	46·9	54·2	37·9	106·0	38·6	10	10	10	10	8
21	54·6	50·3	55·1	50·8	60·9	54·6	59·6	53·2	57·7	52·2	52·0	47·2	52·8	47·1	63·9	45·2	**133·0**	37·7	7	9	10	7	10
22	55·5	49·3	52·5	48·9	52·8	49·6	52·2	49·3	52·7	50·2	49·0	47·6	49·0	47·3	56·8	48·7	93·6	44·6	10	10	10	8	8
23	54·3	51·3	56·1	52·1	58·3	53·2	58·8	52·9	61·7	53·0	52·1	49·9	50·8	48·9	61·8	46·0	116·0	43·0	6	8	9	8	10
24	54·4	51·6	58·4	54·4	66·2	54·6	54·4	50·4	54·8	52·1	51·7	50·3	52·1	50·6	66·6	42·2	119·7	34·4	1	0	10	8	9
25	54·9	52·5	58·7	54·9	58·7	54·0	62·3	57·2	58·3	53·4	51·0	49·7	48·6	47·2	62·7	48·0	115·4	25·5	7	7	6	6	5
26	52·7	49·4	54·4	50·3	–	–	59·7	55·0	–	–	51·9	47·0	50·2	46·9	60·2	47·0	118·2	44·6	10	9	4	7	7
27	59·6	53·4	59·3	54·5	60·5	54·9	64·7	56·6	61·4	56·8	57·2	52·7	56·1	52·9	65·0	45·2	120·8	41·4	3	4	4	8	9
28	55·2	51·7	60·4	54·9	60·9	56·3	63·1	56·4	65·1	57·8	55·8	52·9	56·2	52·1	65·6	52·1	128·2	48·9	6	4	5	8	9
29	52·5	51·3	56·5	53·4	60·1	54·2	61·7	54·6	61·7	54·6	53·8	48·8	51·3	47·9	63·0	51·0	131·3	52·6	10	8	5	1	1
30	58·5	53·5	65·2	58·0	69·2	59·8	70·3	59·3	71·3	59·6	59·0	54·9	55·9	53·2	73·0	43·0	119·0	36·6	0	1	1	2	2
31	69·0	60·4	69·2	60·3	63·9	58·0	59·8	56·1	61·3	55·4	58·8	53·8	58·6	54·0	74·0	49·1	130·2	42·0	7	7	10	7	8
MEAN	53·3	48·3	55·3	49·5	–	–	58·8	51·3	–	–	51·5	47·2	50·4	46·6	61·9	43·7	117·4	38·8	6·2	6·3	6·6	6·6	6·5

STEVENSON SCREEN. JUNE 1895.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	56·5	52·6	56·9	52·9	56·9	53·2	61·0	55·5	61·8	55·5	57·8	55·1	57·1	54·9	64·8	52·9	94·0	48·6	10	10	10	9	8
2	65·6	56·4	69·3	57·5	–	–	72·8	60·8	–	–	58·9	55·0	54·2	52·3	**76·0**	51·0	**138·2**	43·0	2	1	6	1	**0**
3	60·5	56·9	64·6	58·3	67·4	59·8	69·6	61·1	67·4	59·8	59·8	55·8	59·0	55·8	70·0	49·8	122·9	44·5	0	0	2	8	10
4	54·9	53·6	53·9	53·3	54·9	54·1	54·3	53·8	56·0	54·8	57·8	53·1	55·6	51·2	60·6	53·4	89·0	54·5	10	10	10	10	10
5	58·3	54·2	61·3	55·3	67·1	56·7	70·4	57·7	70·8	59·1	59·4	51·9	55·3	50·0	73·8	46·9	125·9	40·0	9	0	4	1	0
6	62·5	55·6	64·5	56·5	68·5	58·3	72·1	59·8	71·5	58·4	60·7	53·8	57·3	53·1	72·7	45·0	123·9	38·7	0	0	0	1	1
7	61·6	55·9	65·9	58·6	67·5	59·4	64·9	59·6	65·8	60·6	59·4	55·8	56·7	54·2	68·4	47·0	127·8	41·4	0	0	5	4	3
8	55·1	53·7	57·3	55·3	65·3	57·0	63·7	55·1	63·2	54·5	55·0	50·9	54·2	50·3	65·8	50·2	136·0	47·0	10	9	6	10	10
9	53·6	52·8	57·2	54·9	–	–	59·2	54·1	–	–	53·4	52·0	53·0	51·9	62·5	50·4	117·9	51·5	10	10	10	10	10
10	55·3	48·5	56·3	48·8	57·3	49·4	55·4	47·9	55·4	49·4	50·1	46·1	48·9	45·0	59·0	48·3	122·1	44·7	9	10	10	6	3
11	51·4	46·4	54·3	49·0	52·0	46·1	49·2	45·0	50·7	46·9	49·3	44·0	47·2	43·3	55·4	42·7	128·6	38·9	6	8	10	4	4
12	49·3	43·4	49·1	43·2	52·9	46·2	55·9	46·7	–	–	49·7	43·1	46·8	42·1	57·0	40·2	130·3	37·0	8	8	7	1	0
13	52·7	43·7	54·1	46·8	53·9	46·1	51·6	46 8	52·6	46·9	49·3	45·2	46·2	43·8	56·5	**33·8**	115·0	**25·0**	7	7	10	3	3
14	52·1	44·6	53·8	45·9	55·1	45·8	58·0	48·7	57·1	47·9	51·0	46·0	47·7	44·0	60·6	41·2	131·3	34·0	5	4	4	4	1
15	52·7	47·3	55·9	49·1	60·8	56·7	61·8	51·9	63·1	53·3	52·3	46·8	47·8	43·7	64·0	35·9	124·5	28·0	2	2	2	2	1
16	50·2	45·9	51·6	46·9	–	–	59·8	51·7	–	–	52·2	47·7	51·2	46·8	60·9	38·9	121·0	30·9	10	10	9	7	0
17	51·0	45·1	52·7	46·1	56·2	48·1	59·0	48·9	54·2	48·6	46·9	45·3	45·8	44·2	60·2	39·3	126·0	32·6	10	10	9	10	10
18	48·7	44·4	49·6	44·9	49·3	45·6	50·8	46·2	49·9	46 2	47·9	45·9	47·6	45·0	51·7	41·0	102·5	45·7	10	9	10	10	10
19	49·4	47·2	49·9	47·8	51·8	47·9	54·1	49·2	48·5	46·7	48·2	47·2	47·5	46·5	55·0	44·1	100·4	43·7	10	10	10	10	9
20	53·1	51·0	53·5	50·5	55·2	51·2	54·6	51·6	54·0	51·0	49·9	46·4	49·1	46·8	58·3	43·2	117·3	39·9	8	9	10	3	2
21	51·3	49·9	54·6	52·7	54·2	52·5	55·5	52·7	55·2	51·2	51·8	50·0	51·6	50·2	57·4	43·2	116·6	38·5	10	7	10	10	10
22	55·1	52·1	58·0	53·9	60·8	54·6	61·8	53·9	61·9	53·8	53·2	50·9	52·9	50·4	64·0	50·8	127·8	48·2	10	7	2	8	9
23	60·7	55·0	60·8	54·9	–	–	66·8	57·7	–	–	54·8	51·6	53·1	50·0	67·5	49·8	121·4	43·1	5	5	1	3	2
24	58·7	54·5	63·1	55·2	67·1	59·7	70·5	60·7	69·2	60·9	61·6	57·9	58·8	54 2	71·8	48·3	123·8	39·4	4	3	4	2	0
25	62·7	57·4	69·3	62·1	73·1	64·1	70·7	63·8	70·9	68·3	63·2	59·7	63·9	59·9	74·1	48·5	131·5	41·6	3	3	8	7	7
26	65·2	59·9	64·6	59·6	71·0	63·6	69·2	63·2	68·2	61·8	57·7	56·7	56·2	55·7	72·0	53·0	127·9	46·0	10	8	7	10	10
27	56·5	54·9	58·2	56·0	63·0	56·8	62·7	56·1	63·3	57·2	55·9	52·8	54·7	51·9	65·3	53·1	131·4	53·5	7	5	8	5	6
28	53·8	53·0	56·9	54·6	54·9	53·7	59·6	56·2	59·0	55·1	55·9	53·9	55·2	53·3	60·1	48·1	119·9	42·0	10	8	9	9	10
29	59·3	54·9	59·5	55·2	62·3	56·0	62·9	55·4	66·9	58·0	56·7	53·2	56·2	53·4	67·4	52·4	132·2	50·3	5	7	7	7	9
30	57·1	53·7	60·8	55·8	–	–	63·8	57·3	–	–	54·0	50·9	53·0	51·0	64·6	52·0	137·5	49·5	7	6	8	5	7
MEAN	55·8	51·5	57·6	52·7	–	–	61·4	54·3	–	–	54·5	50·8	52·8	49·8	63·9	46·5	122·2	42·1	6·9	6·2	6·9	6·0	5·7

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JULY 1895.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	58·9	55·2	62·0	57·2	62·3	56·9	65·2	58·7	65·3	58·7	60·0	54·9	57·8	54·7	66·3	48·0	128·3	42·1	9	10	9	10	10
2	61·9	56·9	65·2	57·3	65·1	57·7	61·8	57·0	59·8	56·7	56·0	54·1	55·7	54·1	67·0	52·8	125·0	44·1	3	5	9	9	10
3	58·6	53·9	58·8	52·9	56·7	51·9	58·7	51·9	59·0	51·7	54·7	50·0	54·1	50·0	61·9	54·4	127·8	52·1	7	9	9	10	10
4	56·6	50·7	56·2	50·4	57·6	51·6	59·1	52·3	62·9	55·8	54·0	49·9	50·5	47·2	64·1	50·0	123·7	47·1	8	9	7	7	1
5	53·9	49·9	54·4	51·1	60·2	54·9	57·2	53·1	57·2	54·3	56·2	54·0	54·1	52·8	60·9	44·0	124·0	35·4	10	10	10	9	6
6	56·9	54·0	57·2	54·8	60·1	56·7	63·0	56·9	66·3	59·7	59·9	56·1	61·4	56·8	**68·2**	50·3	127·0	45·4	10	10	8	7	10
7	64·3	59·7	64·3	59·8	–	–	65·8	60·5	–	–	58·2	57·6	56·9	56·5	67·8	56·7	114·0	56·6	9	8	10	10	10
8	59·6	57·1	59·9	57·1	57·9	54·7	58·7	54·7	62·5	58·0	54·0	51·7	54·8	51·0	64·1	54·0	100·6	55·2	10	10	10	9	9
9	55·5	52·2	56·3	52·7	55·2	52·1	54·9	52·3	55·2	52·8	54·2	53·7	54·0	51·2	58·0	52·1	100·6	49·6	10	10	10	10	10
10	55·9	49·7	55·9	50·6	59·1	51·1	58·5	51·5	53·1	50·7	53·1	49·8	52·1	50·2	63·0	51·2	**133·3**	47·8	7	9	8	10	10
11	53·6	51·3	54·6	52·6	53·5	52·4	53·2	51·9	49·8	48·9	48·6	47·7	50·3	47·4	55·2	48·2	81·6	47·3	10	10	10	9	9
12	54·9	48·5	56·2	49·3	56·9	50·1	59·0	56·8	59·1	50·8	54·0	48·3	50·0	46·8	61·0	49·3	124·0	45·8	8	8	8	4	1
13	55·7	50·7	55·4	50·9	54·1	50·2	52·8	50·9	54·1	53·0	52·7	49·9	52·5	49·7	56·0	45·1	104·3	39·8	9	9	10	9	10
14	52·7	50·6	52·9	51·2	–	–	62·9	55·9	–	–	54·4	50·0	53·8	50·1	63·7	50·2	130·8	49·3	10	10	7	10	10
15	54·1	50·8	54·8	51·2	54·6	51·2	56·7	51·6	55·8	51·9	54·5	49·8	51·2	48·3	57·8	51·0	82·0	50·2	10	10	10	7	7
16	54·7	51·6	55·2	51·6	54·8	51·7	56·5	53·7	57·3	54·4	55·4	51·9	55·0	51·0	59·4	48·5	82·0	44·9	10	10	10	8	7
17	55·9	52·2	56·2	52·9	59·7	54·6	61·9	54·7	63·6	54·1	56·8	53·6	55·1	52·9	64·0	52·0	119·6	56·6	7	7	6	10	10
18	64·1	58·9	63·2	58·0	61·0	56·9	60·2	56·1	60·7	55·1	55·0	51·6	55·2	51·9	68·0	53·2	117·0	51·9	9	9	10	7	9
19	53·8	52·7	54·5	53·0	54·3	53·7	53·9	53·1	53·8	52·1	52·7	50·8	52·7	50·6	55·4	50·2	73·2	48·0	10	10	10	10	10
20	56·1	53·6	60·5	55·9	63·0	57·9	54·6	53·1	57·3	54·3	53·0	50·6	53·0	50·9	64·0	50·3	132·0	45·0	7	7	10	5	10
21	56·0	54·1	58·3	54·8	–	–	59·9	55·0	–	–	53·4	52·1	53·2	51·3	62·8	48·8	112·8	43·3	10	10	10	6	8
22	56·6	52·9	55·4	52·3	55·6	54·3	57·9	53·8	58·2	52·4	54·2	49·1	53·5	49·1	59·8	45·2	124·9	38·3	10	10	10	7	7
23	55·8	51·9	56·2	52·5	56·0	53·9	56·2	53·9	56·6	52·4	51·2	47·9	47·8	45·3	60·7	47·3	125·8	48·2	9	10	10	10	8
24	50·9	48·7	52·8	49·8	52·6	49·9	53·4	49·9	54·3	51·1	50·6	47·9	48·8	47·1	57·0	44·9	92·2	40·0	10	10	10	7	6
25	55·8	51·2	56·3	51·7	59·8	53·0	60·3	53·8	60·4	54·1	55·8	52·0	54·0	51·3	62·4	**42·3**	132·7	**35·1**	8	9	6	10	10
26	56·8	50·9	57·0	50·0	56·1	51·4	55·9	51·0	54·2	50·9	51·2	49·3	51·0	48·9	57·2	50·3	70·1	45·1	10	10	10	10	10
27	53·9	51·2	53·9	51·7	53·0	51·3	53·4	51·8	54·8	52·6	52·8	50·9	53·0	50·7	55·0	50·2	73·0	49·2	10	10	10	10	10
28	54·9	51·6	56·2	52·2	–	–	58·5	52·4	–	–	53·0	52·2	52·5	51·4	61·8	51·0	111·0	48·0	10	10	10	10	10
29	54·8	50·5	54·9	51·4	56·2	53·8	63·1	54·7	58·4	52·9	52·4	50·7	53·2	51·0	64·3	43·0	128·2	35·3	9	9	6	7	9
30	57·9	53·9	57·9	53·0	60·1	50·7	57·5	52·1	59·1	53·2	53·5	49·1	52·2	49·0	63·2	48·4	128·5	45·1	7	9	10	10	9
31	56·5	52·8	57·5	52·8	59·6	53·9	60·7	55·6	57·0	53·5	53·0	51·6	52·1	50·8	62·0	46·8	121·1	43·0	5	5	9	10	8
MEAN	56·4	52·6	57·1	53·0	–	–	58·4	53·9	–	–	54·1	51·3	53·3	50·6	61·7	49·3	112·0	46·0	8·7	9·1	9·1	8·6	8·5

STEVENSON SCREEN. AUGUST 1895.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	52·8	50·5	54·8	51·8	57·4	53·2	59·4	54·2	54·9	52·0	54·0	48·8	56·2	49·9	60·0	49·8	93·8	46·3	10	10	10	8	10
2	56·1	52·1	54·3	52·8	55·3	54·0	53·9	53·2	56·9	54·6	53·2	50·8	53·2	49·9	60·1	52·8	110·4	49·0	10	10	10	5	5
3	54·0	52·7	54·0	53·1	55·9	54·1	55·8	54·1	56·5	54·3	53·1	52·7	52·7	52·0	56·9	50·2	72·5	49·5	10	10	10	10	10
4	57·0	53·8	59·1	55·4	–	–	63·9	57·3	–	–	57·8	55·1	57·0	54·9	65·9	50·2	124·3	47·6	9	10	8	10	10
5	56·2	53·8	57·1	54·9	62·1	57·1	63·0	57·4	59·4	56·6	55·8	55·0	55·8	55·0	63·3	52·4	111·9	50·3	10	10	10	10	10
6	58·0	55·6	58·4	55·8	60·7	56·9	64·9	57·4	58·4	56·7	55·2	53·9	54·8	53·9	67·9	54·2	128·1	53·7	10	10	8	10	10
7	59·8	56·8	56·9	55·3	56·4	55·0	56·2	54·6	57·0	54·9	56·1	52·9	53·0	50·9	61·4	52·5	116·6	53·3	8	9	10	7	3
8	57·0	54·2	58·1	55·2	59·7	55·0	64·8	57·9	60·3	54·8	55·9	50·6	50·8	47·9	66·0	49·2	122·0	42·2	2	2	3	7	3
9	56·8	52·9	59·8	55·8	57·9	55·1	58·0	55·3	58·8	56·0	55·9	55·5	56·6	56·0	60·9	46·6	71·3	39·5	8	8	10	10	10
10	56·4	54·6	58·2	55·0	62·7	56·7	60·9	54·9	61·6	54·8	56·7	53·9	56·9	53·6	66·0	53·9	121·2	53·4	10	10	9	9	9
11	58·2	54·8	58·3	54·8	–	–	61·6	57·7	–	–	53·8	52·1	53·8	53·5	62·2	52·8	94·0	55·2	10	10	10	4	8
12	55·2	54·2	54·3	53·1	53·4	52·5	53·6	53·0	56·5	54·1	55·3	53·8	54·2	53·9	57·3	52·5	69·7	52·9	10	10	10	10	10
13	56·6	54·8	58·3	55·6	57·9	55·7	[59·5]	[56·0]	59·4	57·5	56·2	54·1	55·7	53·9	60·1	53·0	123·0	50·1	10	9	8	9	9
14	59·6	56·4	62·7	57·8	60·6	57·5	62·3	58·7	60·8	56·2	56·0	53·9	54·3	52·4	65·0	52·0	123·2	48·5	9	6	8	1	0
15	55·8	53·8	57·6	54·9	61·3	56·9	65·8	58·9	66·9	60·0	59·5	57·1	59·2	56·6	68·1	50·8	125·0	48·0	10	10	9	9	10
16	58·8	57·7	59·3	58·0	61·2	59·2	62·9	60·6	62·8	61·0	62·5	61·0	62·2	60·9	64·2	56·1	85·0	56·1	10	10	10	10	10
17	64·3	60·8	66·3	61·7	68·1	61·1	71·8	63·2	68·3	62·3	61·0	58·7	60·4	58·6	**72·0**	60·0	**130·4**	57·7	7	7	5	9	9
18	67·9	59·0	68·0	58·8	–	–	66·2	60·1	–	–	62·1	58·3	61·2	58·5	68·9	57·3	109·1	53·0	3	8	9	10	10
19	57·9	56·6	57·8	56·8	59·8	57·9	60·3	57·5	59·8	56·4	56·8	55·2	56·8	54·9	61·6	56·4	97·1	54·5	10	10	10	10	10
20	59·9	56·7	60·3	57·5	59·7	56·8	59·4	56·8	60·2	56·9	57·8	55·0	56·6	55·0	62·9	55·1	121·9	53·3	8	6	9	10	10
21	57·7	56·8	57·9	57·0	59·1	58·3	59·4	58·1	59·7	57·6	56·9	54·7	57·3	54·1	60·9	54·1	85·1	52·6	10	10	10	9	10
22	59·1	55·8	59·0	55·8	62·0	58·0	62·3	57·2	62·4	57·8	55·8	54·0	54·9	53·7	66·0	54·9	126·0	48·0	10	10	8	10	10
23	56·4	52·6	56·9	53·1	59·0	53·7	59·7	53·8	59·6	54·7	54·7	51·8	54·0	51·4	61·2	52·1	108·9	49·2	8	9	10	9	9
24	52·9	49·7	53·3	48·0	51·0	47·0	53·6	47·6	54·9	48·1	50·2	45·4	49·6	45·0	58·5	47·9	123·1	49·2	7	8	9	2	3
25	53·9	51·1	54·8	56·2	–	–	56·0	51·8	–	–	52·7	50·9	52·2	51·1	59·2	**43·3**	114·8	39·3	6	5	10	10	10
26	53·1	52·7	55·3	54·3	57·8	55·8	59·8	55·3	58·8	55·0	55·1	54·2	54·9	54·0	59·8	50·2	95·0	49·4	10	9	10	10	10
27	57·6	54·9	60·2	55·8	58·8	56·1	58·9	54·2	61·9	56·3	56·0	53·6	54·9	52·6	62·0	54·1	120·2	52·5	9	8	8	10	10
28	54·9	52·8	54·5	52·9	55·8	54·8	55·7	55·0	59·9	57·8	56·8	55·2	56·8	55·1	60·0	49·2	75·3	41·9	10	10	10	10	10
29	55·3	55·0	57·7	57·1	57·0	56·8	57·8	57·1	59·8	58·9	58·6	55·9	58·1	54·9	61·4	54·3	75·4	**35·0**	10	10	10	9	6
30	56·9	54·8	57·3	55·6	59·8	55·8	59·2	56·3	59·8	56·0	57·0	54·1	57·5	54·0	62·8	56·0	95·3	53·2	10	8	8	10	10
31	56·3	54·0	56·2	54·8	55·8	52·4	58·6	54·9	56·8	54·9	57·0	54·2	57·0	54·0	59·0	54·4	77·4	53·8	9	10	10	10	10
MEAN	57·2	54·6	58·0	55·3	–	–	60·2	56·1	–	–	56·3	53·9	55·8	53·6	62·6	52·5	104·7	49·6	8·8	8·1	9·0	8·6	8·5

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. SEPTEMBER 1895.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	55·7	55·1	56·0	55·5	–	–	58·3	56·8	–	–	59·8	56·3	59·2	56·0	60·4	53·0	71·3	53·2	10	10	10	10	10
2	63·1	58·0	62·9	58·0	65·6	59·6	62·0	58·8	65·1	60·9	61·1	58·9	60·9	59·1	67·0	56·8	110·4	54·0	7	8	7	10	10
3	55·5	54·4	56·9	55·0	60·5	56·4	58·8	53·9	57·7	54·9	54·2	52·9	54·6	52·6	62·1	53·1	104·7	53·0	10	10	9	10	7
4	51·1	49·8	52·3	50·0	54·7	50·9	54·7	53·5	57·1	53·6	55·9	53·3	55·0	52·3	59·0	50·8	85·2	49·4	10	10	10	10	5
5	56·0	54·6	56·8	55·3	60·8	57·3	59·8	55·7	58·3	52·9	51·9	48·5	49·7	46·9	63·0	48·9	113·4	51·2	10	7	9	3	1
6	50·4	48·6	56·1	52·2	59·9	53·5	59·8	53·9	61·4	55·9	52·8	50·2	57·9	51·7	63·0	**39·6**	115·7	**32·5**	0	0	3	10	10
7	56·2	54·4	56·8	54·0	60·0	55·4	59·3	54·7	58·2	51·9	54·6	51·3	53·1	50·2	62·1	52·3	113·1	53·4	10	10	9	4	3
8	56·9	54·4	57·0	54·7	–	–	59·3	55·0	–	–	57·2	53·9	56·1	53·2	62·0	52·7	109·9	49·3	9	10	10	10	9
9	58·7	54·8	60·9	55·8	63·8	57·9	69·0	60·8	–	–	62·9	60·9	61·4	60·0	**75·4**	52·0	**126·0**	47·0	4	5	3	3	2
10	61·9	56·9	62·8	55·9	61·9	55·2	62·7	55·9	62·7	53·7	55·9	52·0	55·9	52·9	65·2	55·0	117·0	55·0	8	8	2	10	10
11	55·8	53·6	56·1	54·0	57·2	53·9	58·2	53·7	59·1	54·0	56·8	52·7	55·7	51·1	60·1	53·9	114·0	53·0	10	10	10	10	7
12	54·3	50·2	53·5	49·9	55·9	51·0	57·8	51·6	55·8	50·1	52·1	48·9	52·0	48·2	59·4	50·9	118·1	48·7	7	8	8	3	2
13	53·9	49·6	54·5	49·9	56·9	52·4	57·1	52·4	56·0	53·5	54·5	52·4	[54·5]	[53·0]	50·8	48·5	120·4	43·0	9	6	9	9	10
14	55·7	52·9	55·9	53·5	57·4	54·8	58·2	55·3	58·3	55·0	55·2	54·8	55·3	54·9	58·4	53·2	73·0	52·4	10	10	10	10	10
15	57·0	56·5	58·3	57·2	–	–	58·7	55·9	–	–	56·7	53·8	56·0	53·6	60·2	55·0	83·8	55·6	10	9	10	9	9
16	55·1	54·5	55·4	54·6	55·9	55·3	56·4	56·0	56·3	55·8	53·8	52·7	53·4	52·4	56·8	53·3	65·2	53·0	10	10	10	10	10
17	55·0	54·5	55·9	55·5	57·4	56·5	57·1	56·7	58·9	58·1	56·7	56·2	56·1	55·9	59·0	52·0	74·0	52·0	10	10	10	10	10
18	58·2	57·5	58·1	57·0	56·9	55·8	60·0	57·8	58·1	52·8	52·1	48·5	50·8	47·3	61·0	50·9	115·8	55·8	10	10	8	8	2
19	55·6	50·0	56·7	50·8	59·5	51·2	58·6	51·0	57·6	50·8	50·7	45·9	50·0	45·9	60·7	49·7	113·0	46·4	5	3	5	7	8
20	48·6	45·9	51·9	47·9	54·6	49·2	58·1	50·8	55·7	49·9	47·1	44·7	47·0	44·5	59·0	44·8	109·5	35·0	3	8	9	0	0
21	54·2	50·5	55·4	51·4	58·9	53·3	59·6	54·1	59·0	54·8	57·4	54·9	57·1	54·9	61·0	42·0	96·0	34·4	5	5	2	10	10
22	57·4	54·4	57·4	54·3	–	–	59·9	55·3	–	–	55·9	53·4	56·7	53·7	61·1	54·6	104·9	46·5	9	9	2	8	10
23	57·3	54·4	58·4	54·8	62·2	56·8	61·9	56·2	63·1	57·0	48·7	47·9	47·8	46·9	64·8	47·2	116·0	51·3	6	6	1	0	0
24	55·8	53·7	55·3	53·7	58·8	56·1	61·6	59·5	61·5	59·6	58·8	57·6	57·9	57·0	61·9	43·1	81·6	38·0	8	10	10	2	10
25	57·7	56·9	64·6	60·9	62·8	60·1	66·1	62·8	67·9	63·6	61·8	59·2	62·6	60·0	68·2	52·7	104·0	46·7	5	8	10	10	10
26	60·9	59·0	60·8	58·9	60·7	59·8	60·8	59·6	61·2	59·8	61·6	59·8	60·3	58·4	62·9	59·1	76·0	58·3	10	10	10	10	8
27	59·9	58·4	63·8	60·9	67·9	63·6	69·6	64·3	70·2	64·9	61·1	59·9	59·3	58·3	71·9	56·3	105·0	50·7	8	6	2	3	0
28	59·0	58·3	60·8	59·7	62·9	61·1	65·9	62·4	64·8	61·3	55·9	55·6	55·0	55·0	67·0	55·0	105·8	50·0	10	10	4	0	10
29	53·0	52·6	56·7	55·8	–	–	66·3	61·7	–	–	59·9	58·3	56·2	55·9	69·1	47·0	109·9	46·1	0	0	0	0	0
30	52·2	52·0	56·6	55·6	66·1	61·8	68·7	62·7	67·2	61·5	55·9	54·5	52·2	51·9	71·2	48·0	107·2	42·2	0	0	0	0	0
MEAN	56·1	53·9	57·5	54·7	–	–	60·8	56·6	–	–	56·0	53·7	55·3	53·1	63·1	51·0	102·0	48·6	7·2	7·2	6·7	6·6	6·4

STEVENSON SCREEN. OCTOBER 1895.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	51·7	50·8	56·8	54·8	62·1	57·8	64·8	59·3	66·2	58·8	57·8	56·6	58·2	56·2	**68·9**	46·5	102·0	39·2	2	0	1	10	10
2	44·7	42·5	44·2	42·0	43·8	41·1	44·1	40·8	44·4	41·4	39·7	38·0	40·0	38·0	58·2	37·8	89·0	43·2	10	10	10	10	8
3	41·2	40·0	43·0	40·8	42·4	40·7	42·3	40·8	42·8	41·0	43·2	42·0	42·9	41·8	43·8	38·1	52·0	35·8	10	10	10	10	10
4	45·0	39·7	45·9	39·9	48·0	41·8	47·9	42·9	49·8	41·9	47·0	42·6	44·9	43·4	51·4	36·2	101·0	29·2	3	3	2	10	10
5	49·0	46·8	47·7	44·9	48·1	45·4	48·2	45·4	48·9	46·1	45·3	42·9	46·2	44·3	53·5	44·1	91·4	42·2	10	5	8	7	10
6	48·6	46·0	48·7	46·7	–	–	46·8	44·2	–	–	44·8	43·9	44·9	44·0	53·0	43·1	87·5	34·4	8	10	10	10	10
7	43·6	42·1	44·2	42·8	49·0	44·6	49·4	44·5	48·6	45·3	45·0	44·0	44·1	43·1	50·2	40·0	88·2	38·3	9	7	8	10	10
8	43·3	42·7	45·5	44·6	49·8	46·8	53·0	46·3	50·8	45·8	45·1	42·0	44·1	41·9	55·2	39·0	98·3	34·4	7	2	4	10	10
9	47·6	43·8	48·1	44·3	49·8	44·9	50·8	44·3	50·6	42·7	46·6	42·2	41·7	39·8	52·3	41·2	**105·0**	38·2	10	10	7	5	0
10	47·1	41·2	47·2	41·7	50·0	43·5	50·3	44·1	49·7	45·2	48·6	45·4	49·0	44·9	52·4	39·0	104·8	32·0	7	4	3	10	4
11	47·4	42·5	49·0	43·8	49·0	46·2	48·9	46·7	49·3	47·2	53·9	51·9	54·8	52·3	55·1	44·4	67·5	37·7	6	9	10	10	10
12	56·9	53·6	56·8	53·6	56·8	53·9	55·8	53·8	55·4	53·8	53·7	52·4	53·0	52·1	58·0	52·0	62·9	53·4	10	10	10	10	10
13	53·1	49·1	53·5	49·7	–	–	53·1	50·6	–	–	54·1	50·0	53·3	50·1	55·5	50·9	68·5	49·4	10	10	10	10	8
14	47·9	45·3	49·0	44·9	51·1	44·9	51·7	44·7	52·5	45·9	43·5	40·8	43·8	40·9	54·1	42·0	96·8	43·9	9	9	0	1	1
15	47·8	43·2	47·7	43·6	48·9	43·1	48·7	43·3	47·3	41·9	44·5	41·2	43·5	40·9	49·8	42·4	59·8	37·0	10	10	10	10	3
16	36·9	35·3	39·0	37·2	47·6	42·6	49·7	42·2	48·9	42·3	37·3	35·9	36·5	34·8	51·8	32·3	99·0	25·9	4	7	7	0	0
17	34·4	33·0	37·7	35·5	44·2	40·7	48·8	43·2	49·9	45·0	37·7	36·8	36·3	35·8	51·8	30·0	92·8	23·2	0	0	1	0	0
18	45·1	43·1	47·2	44·3	52·5	47·1	51·9	46·7	52·1	47·0	45·3	43·8	46·9	44·9	53·3	33·7	89·0	27·3	4	4	4	7	8
19	49·3	48·3	49·2	48·2	49·6	48·4	49·8	48·2	50·1	47·4	49·3	46·0	49·5	46·0	50·5	44·2	51·2	43·7	10	10	10	10	10
20	45·1	42·1	45·5	42·9	–	–	45·8	42·9	–	–	41·6	40·8	41·8	40·4	49·9	40·9	52·7	–	10	10	10	10	10
21	38·9	35·7	38·9	36·5	40·8	35·0	41·0	35·8	40·7	35·9	38·0	34·9	38·2	34·9	42·8	34·9	87·0	30·8	9	8	5	2	9
22	38·5	35·0	39·4	35·5	41·9	37·1	41·5	36·8	41·1	36·9	33·9	31·9	33·2	31·3	43·2	32·9	89·6	29·2	9	6	6	1	1
23	33·5	32·0	34·7	32·9	38·9	35·9	42·1	37·7	42·9	36·9	39·9	36·9	39·3	36·9	44·1	29·8	66·3	24·0	8	7	9	10	10
24	32·3	31·6	37·5	35·2	43·2	38·1	41·6	36·8	40·9	36·9	37·7	35·3	36·3	34·2	44·6	29·6	94·2	24·4	1	1	4	1	0
25	36·0	34·5	38·1	35·4	39·9	35·5	40·6	36·2	39·9	36·7	30·9	30·0	31·5	30·3	42·5	30·0	86·5	24·9	4	4	8	8	2
26	36·2	34·1	39·4	36·5	42·8	38·1	42·9	37·5	40·6	36·7	34·7	32·2	35·0	32·9	46·7	30·9	85·9	24·0	2	4	7	7	8
27	32·9	31·6	37·7	34·5	–	–	41·6	38·1	–	–	37·3	34·9	34·7	32·9	42·2	31·5	84·2	25·1	1	8	8	10	6
28	35·9	34·6	36·5	35·2	40·0	35·7	41·1	36·3	38·1	35·8	35·8	34·0	36·3	34·1	42·2	**29·4**	84·8	**22·2**	10	5	7	8	7
29	34·1	32·2	36·9	34·7	40·5	37·0	42·5	38·0	42·9	37·8	40·1	36·7	40·0	36·9	45·2	29·7	84·8	22·7	8	3	6	10	10
30	44·9	42·4	45·8	42·7	45·1	42·5	45·9	42·7	43·5	42·0	41·2	40·2	41·0	40·1	47·9	36·0	61·7	34·0	10	9	10	10	9
31	39·0	34·8	40·8	37·1	43·9	39·4	45·4	39·5	43·9	39·1	35·9	34·1	32·4	31·2	46·8	32·5	87·1	31·2	2	3	6	0	0
MEAN	42·8	40·3	44·2	41·4	–	–	47·4	42·9	–	–	42·9	40·7	43·4	40·4	50·2	37·6	83·3	[33·4]	6·9	6·4	6·8	7·3	6·6

FORT-WILLIAM OBSERVATORY.

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. NOVEMBER 1895.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	28·0	27·3	33·0	30·9	37·6	34·9	41·5	38·5	39·2	36·9	32·8	31·9	32·1	31·5	43·1	26·1	77·5	**13·3**	3	2	0	0	0
2	35·9	34·5	37·1	35·4	39·6	37·7	41·1	39·1	39·0	37·5	33·9	33·0	32·7	32·0	41·8	28·3	47·6	19·8	9	9	10	0	0
3	28·9	28·5	32·5	31·5	–	–	39·9	37·4	–	–	29·9	30·0	30·7	30·3	40·7	**26·0**	68·2	19·2	0	1	0	1	1
4	33·3	32·3	32·9	32·2	38·2	36·7	43·4	40·5	41·6	38·6	42·9	39·8	43·0	38·7	43·9	27·8	72·4	21·2	4	8	6	10	9
5	46·7	42·9	47·9	44·0	49·9	45·0	50·5	45·2	51·2	44·5	47·3	43·8	46·8	43·0	51·5	38·8	65·4	31·6	9	9	9	10	10
6	49·7	46·8	49·4	47·2	–	–	50·3	46·7	–	–	50·6	47·5	51·0	47·1	51·1	46·1	69·5	43·0	10	10	10	9	10
7	48·8	45·7	49·2	47·2	50·5	47·8	51·1	47·9	49·9	47·0	48·5	46·7	48·4	46·2	51·3	45·3	76·5	42·4	5	9	9	5	8
8	48·0	45·9	49·5	46·9	49·8	47·2	51·8	46·9	48·8	46·1	46·1	45·2	45·8	44·8	53·4	45·8	85·1	43·0	8	6	6	9	10
9	44·6	42·1	45·9	42·9	45·7	43·7	47·8	44·2	42·7	41·5	41·1	39·1	38·7	37·6	48·3	37·1	70·1	42·0	9	6	6	10	1
10	[45·5]	[42·3]	40·4	42·9	–	–	49·6	46·7	–	–	51·6	47·7	52·2	49·1	52·1	34·4	58·0	29·5	[10]	10	10	10	10
11	46·6	42·8	46·9	46·0	47·1	41·9	44·0	41·5	42·5	39·9	40·6	38·8	39·9	38·5	**57·0**	40·2	79·0	–	6	7	7	10	10
12	38·1	37·5	38·8	37·9	41·7	39·9	42·9	41·0	41·8	40·1	38·7	37·9	40·6	39·3	43·9	36·9	53·9	32·9	10	10	8	9	6
13	44·9	42·7	44·1	42·5	47·7	42·9	46·0	42·9	45·0	42·2	42·9	41·1	43·7	42·2	48·8	39·0	75·3	36·4	10	8	10	10	6
14	43·0	42·4	42·8	41·1	44·0	40·9	42·0	38·7	44·0	40·0	40·9	38·6	39·9	37·9	46·2	38·0	71·8	38·1	10	9	7	6	6
15	50·0	44·0	51·3	45·5	52·9	46·9	52·1	47·3	49·0	45·8	48·8	43·9	46·8	42·0	54·0	39·0	66·9	35·1	10	10	10	6	7
16	45·4	40·9	42·8	40·1	41·0	39·8	41·7	40·4	43·0	41·2	40·8	39·8	40·8	38·9	47·0	39·2	55·2	40·4	10	10	10	10	10
17	41·9	39·0	41·0	38·9	–	–	42·6	39·7	–	–	39·1	37·8	38·5	36·9	46·0	39·0	75·4	37·0	10	4	7	0	2
18	42·9	40·9	43·9	41·8	48·2	43·6	46·3	42·0	46·8	41·8	41·9	38·5	45·1	40·6	49·0	37·2	**88·3**	33·3	9	7	7	2	3
19	44·9	38·2	44·9	38·6	46·9	38·9	46·8	38·0	43·9	37·8	44·2	38·7	44·9	39·6	48·0	42·0	68·6	33·9	9	9	7	4	4
20	49·9	44·9	49·9	44·9	51·8	45·8	51·9	46·9	52·9	47·9	50·7	47·7	49·9	47·3	54·0	44·0	63·2	40·1	7	9	7	10	10
21	48·9	47·2	49·7	47·6	51·1	48·9	50·7	48·2	49·9	48·1	48·9	48·8	49·2	48·9	54·0	47·2	67·2	45·0	9	9	9	10	10
22	41·9	40·1	45·5	41·2	45·9	41·8	47·0	44·2	45·6	42·9	39·8	37·7	38·9	37·5	50·6	38·8	58·8	38·3	10	6	10	3	3
23	38·1	34·9	36·7	36·2	38·9	36·0	40·5	36·9	37·8	35·9	35·8	33·9	34·4	33·0	40·6	33·1	67·0	30·0	2	6	4	0	0
24	36·5	35·1	37·6	36·1	–	–	41·2	38·2	–	–	34·9	33·2	34·2	32·3	43·5	31·3	60·6	23·0	10	8	1	0	0
25	29·6	28·9	29·7	28·9	33·5	32·1	36·7	34·0	34·0	32·9	31·2	30·7	31·0	32·0	36·9	27·8	60·9	19·8	0	0	0	0	0
26	30·4	29·9	30·7	30·0	36·7	32·3	36·9	35·7	36·9	35·2	38·9	36·1	39·9	36·7	44·0	27.8	55·6	18·9	0	0	0	0	0
27	42·5	39·1	42·9	39·5	46·0	42·0	45·8	40·8	43·1	40·0	40·0	38·0	39·9	37·8	48·2	35·8	73·0	26·0	4	6	7	5	7
28	48·5	43·9	48·3	44·2	48·9	44·6	49·3	44·8	48·7	44·7	48·4	44·9	48·9	45·2	50·0	40·5	67·0	35·5	10	8	8	8	8
29	48·0	44·6	47·0	44·6	46·9	44·7	45·9	44·7	44·9	43·9	42·7	41·9	41·7	41·2	50·0	41·8	51·2	40·2	10	10	10	9	9
30	42·7	42·1	46·2	44·9	45·9	45·1	46·9	43·9	45·9	43·7	41·2	39·9	43·5	40·9	47·2	39·0	53·2	–	9	9	9	7	10
MEAN	42·1	39·6	42·8	40·4	–	–	45·5	42·1	–	–	41·8	39·8	41·8	39·6	47·9	37·1	66·7	[32·5]	7·4	7·2	6·8	5·8	5·7

STEVENSON SCREEN. DECEMBER 1895.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	42·1	39·9	42·3	38·9	–	–	39·7	36·1	–	–	39·6	36·7	40·4	38·1	44·7	36·0	56·8	37·3	8	10	4	5	3
2	45·9	42·4	45·9	42·2	46·8	44·0	47·9	45·3	48·8	46·4	45·9	42·9	45·9	41·1	49·4	36·7	57·0	34·0	10	10	10	10	10
3	42·4	37·9	43·6	37·8	41·0	37·8	41·8	38·3	41·9	38·9	43·1	39·7	42·2	38·9	47·1	38·2	48·0	36·0	10	10	10	10	10
4	43·4	41·7	43·6	42·0	48·8	45·9	50·1	46·7	50·3	46·9	50·9	47·3	51·0	47·8	51·2	49·1	52·9	41·0	10	10	10	8	8
5	45·4	39·7	42·9	39·0	41·9	37·7	41·8	36·0	41·9	35·9	37·4	34·1	39·9	34·0	**53·0**	36·0	57·1	39·0	10	10	8	8	8
6	38·9	32·7	36·6	32·8	35·8	32·0	35·7	31·9	35·8	31·1	37·8	32·1	36·7	31·4	41·0	31·0	55·0	31·2	10	10	8	8	10
7	36·9	33·6	33·9	31·8	35·5	32·0	36·3	32·1	33·8	32·8	34·9	33·9	32·5	31·9	39·0	31·4	52·0	31·0	9	6	6	4	10
8	36·8	[32·8]	37·1	33·1	–	–	33·8	30·7	–	–	33·3	31·7	33·8	32·2	38·2	30·7	54·4	30·1	9	9	7	10	10
9	48·2	43·9	47·6	43·0	43·8	40·9	45·8	42·0	43·6	40·1	42·1	39·0	44·9	39·0	49·1	32·5	54·3	–	7	8	6	5	3
10	41·8	37·9	42·1	38·5	43·9	39·7	41·9	38·8	38·3	36·0	38·5	36·9	39·9	38·8	45·2	35·9	**72·9**	34·3	3	4	2	8	10
11	44·5	41·1	43·0	41·0	44·2	41·5	42·9	40·8	37·9	36·9	35·2	34·7	32·9	32·7	45·0	34·5	59·0	37·2	7	7	9	4	3
12	40·1	37·9	38·9	37·5	39·6	37·9	35·0	34·2	33·9	33·7	37·1	34·9	37·8	35·1	43·8	31·2	42·3	28·3	10	10	10	5	4
13	40·9	36·9	41·7	38·2	40·9	38·1	42·9	39·0	41·8	39·2	37·9	35·9	36·9	34·9	43·1	36·0	45·5	30·3	8	9	7	0	2
14	41·2	40·1	41·9	40·9	45·8	44·9	48·1	47·2	45·7	44·6	41·8	39·8	40·9	38·1	48·9	31·8	50·0	27·9	10	10	10	5	5
15	37·5	34·4	37·7	34·0	–	–	36·0	35·3	–	–	36·9	36·1	36·8	35·9	40·6	32·0	44·0	27·6	10	9	10	9	8
16	40·9	38·3	41·7	37·9	40·9	37·9	41·1	38·2	43·1	39·7	41·1	39·0	40·9	38·9	43·8	34·6	44·4	31·1	10	9	10	10	10
17	42·4	39·9	41·8	39·6	43·8	40·9	43·7	40·8	42·9	40·3	41·7	38·9	40·7	38·5	46·4	38·4	49·2	35·0	10	8	6	8	9
18	37·8	35·9	39·3	36·9	41·0	38·7	40·8	38·6	40·5	38·9	39·2	38·1	39·2	38·2	42·2	36·0	50·3	31·3	8	8	10	10	10
19	37·2	35·9	37·5	36·0	39·9	37·4	38·9	35·8	35·0	34·7	33·1	32·4	32·3	31·3	41·1	31·1	46·9	–	10	10	4	8	9
20	31·8	30·5	32·0	30·9	33·7	31·9	34·0	32·8	31·9	30·7	30·5	29·4	30·6	[29·7]	41·2	28·0	39·0	23·0	10	10	7	0	0
21	29·3	29·0	29·8	[29·8]	31·8	31·0	33·1	32·0	33·1	32·0	34·2	31·9	35·1	32·2	35·0	**24·0**	35·5	**17·9**	10	10	8	1	2
22	38·8	33·1	39·2	33·6	–	–	39·9	34·0	–	–	41·6	35·7	42·1	35·4	41·6	31·8	46·8	24·0	6	6	9	8	9
23	42·8	37·7	42·5	37·9	42·1	37·9	42·3	37·8	43·2	38·0	44·9	39·2	44·8	39·2	45·8	40·5	49·1	35·7	8	8	10	10	10
24	41·2	36·6	41·2	35·9	39·9	35·7	41·0	35·7	40·4	35·3	40·7	35·2	40·2	35·7	45·3	37·3	52·8	35·7	10	10	8	10	10
25	39·9	33·7	39·8	34·7	–	–	40·2	34·2	–	–	38·9	33·8	39·2	33·5	42·9	38·5	70·9	34·8	6	7	8	6	5
26	38·9	33·6	39·1	33·5	40·0	33·8	39·9	33·9	39·0	33·6	37·9	33·9	37·8	33·9	40·1	34·8	47·8	34·3	6	7	6	9	6
27	37·9	33·4	37·9	33·3	38·1	33·9	38·4	34·2	37·9	33·9	36·7	34·1	36·5	33·9	39·0	34·3	44·0	32·9	9	9	9	10	10
28	37·9	33·6	36·1	32·9	39·9	35·9	37·2	35·9	40·0	36·9	41·8	37·9	42·7	39·5	43·2	32·8	40·9	27·2	10	10	10	10	10
29	47·1	46·2	47·1	46·3	–	–	46·2	45·3	–	–	44·5	43·3	44·0	43·0	47·8	37·3	50·0	37·0	10	10	10	10	10
30	41·2	40·4	41·1	40·2	41·0	40·6	40·9	40·1	40·6	39·8	40·4	39·9	40·2	39·9	44·1	39·2	44·0	37·2	10	9	10	10	10
31	41·3	40·4	41·0	40·3	42·0	41·6	42·7	41·9	42·2	41·7	47·0	44·9	47·3	45·1	48·2	38·3	45·0	36·0	10				
MEAN	40·4	37·1	40·2	37·1	–	–	40·6	37·6	–	–	39·6	36·9	39·6	36·7	44·1	34·8	50·3	32·4	8·8	8·7	8·2	7·4	7·

Monthly and Annual Mean Values at Ben Nevis Observatory, 4407 feet, and at Fort-William Observatory, 42 feet above Sea Level. 1895.

BAROMETER—BEN NEVIS.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan.	5·092	5·088	5·086	5·086	5·083	5·081	5·075	5·079	5·085	5·094	5·095	5·098	5·098	5·095	5·092	5·095	5·099	5·098	5·105	5·107	5·111	5·111	5·112	5·108	5·102	5·095
Feb.	·467	·460	·457	·450	·443	·438	·434	·435	·438	·442	·444	·449	·448	·445	·440	·437	·436	·442	·442	·442	·441	·440	·438	·438	·442	·443
Mar.	·028	·029	·028	·024	·025	·023	·025	·030	·034	·035	·039	·037	·037	·034	·030	·025	·026	·028	·029	·036	·031	·032	·034	·035	·032	·031
Apr.	·238	·235	·232	·231	·228	·230	·238	·244	·250	·257	·264	·270	·273	·276	·275	·271	·269	·267	·265	·263	·258	·254	·254	·247	·242	·254
May	·549	·545	·543	·537	·535	·533	·534	·540	·544	·549	·550	·553	·559	·560	·561	·559	·556	·553	·551	·548	·552	·556	·555	·553	·551	·549
June	·524	·519	·515	·508	·505	·506	·510	·518	·526	·529	·532	·536	·538	·540	·538	·534	·532	·533	·534	·535	·531	·533	·531	·527	·522	·526
July	·283	·283	·277	·273	·271	·271	·275	·281	·287	·290	·293	·295	·296	·296	·294	·289	·287	·288	·289	·291	·287	·292	·295	·294	·293	·287
Aug.	·282	·277	·274	·269	·262	·261	·265	·267	·271	·277	·281	·282	·285	·286	·284	·281	·281	·283	·283	·284	·285	·284	·284	·282	·279	·278
Sept.	·531	·527	·521	·516	·512	·510	·510	·512	·514	·519	·521	·521	·523	·529	·529	·529	·530	·531	·532	·537	·540	·538	·537	·537	·532	·525
Oct.	·220	·216	·214	·207	·202	·202	·204	·206	·212	·215	·219	·224	·228	·224	·225	·223	·222	·227	·231	·231	·232	·232	·230	·229	·229	·220
Nov.	·178	·173	·171	·167	·164	·160	·160	·163	·170	·180	·187	·185	·183	·178	·168	·160	·160	·160	·157	·158	·160	·154	·158	·162	·159	·166
Dec.	·044	·046	·043	·041	·034	·029	·029	·030	·038	·040	·043	·045	·035	·033	·027	·027	·027	·031	·037	·041	·044	·048	·047	·046	·049	·038
Year	5·286	5·283	5·280	5·276	5·272	5·270	5·272	5·275	5·281	5·286	5·289	5·291	5·292	5·291	5·289	5·286	5·285	5·287	5·288	5·289	5·289	5·290	5·290	5·288	5·886	5·284

BAROMETER—FORT-WILLIAM.

Jan.	9·756	9·748	9·750	9·750	9·750	9·746	9·747	9·751	9·762	9·771	9·777	9·779	9·777	9·770	9·768	9·770	9·776	9·777	9·782	9·786	9·786	9·781	9·779	9·773	9·768	9·768
Feb.	0·201	0·196	0·189	0·181	0·177	0·169	0·166	0·165	0·170	0·173	0·174	0·174	0·173	0·167	0·158	0·152	0·153	0·153	0·161	0·164	0·167	0·168	0·169	0·167	0·168	0·169
Mar.	9·622	9·618	9·616	9·611	9·610	9·609	9·614	9·617	9·624	9·626	9·626	9·625	9·622	0·615	9·612	9·604	9·605	9·605	9·612	9·619	9·622	9·624	9·628	9·627	9·627	9·617
Apr.	·817	·813	·809	·807	·806	·807	·814	·819	·826	·827	·831	·833	·832	·828	·824	·817	·815	·812	·816	·816	·823	·824	·822	·821	·821	9·819
May	0·117	0·113	0·112	0·106	0·106	0·106	0·108	0·109	0·109	0·106	0·102	0·097	0·093	0·088	0·086	0·084	0·083	0·082	0·085	0·089	0·079	0·106	0·113	0·113	0·114	0·100
June	·051	·051	·049	·047	·046	·047	·051	·051	·054	·050	·047	·043	·041	·035	·033	·028	·027	·024	·025	·027	·036	·042	·049	·049	·049	·042
July	9·778	9·776	9·774	9·768	9·769	9·770	9·772	9·775	9·777	9·774	9·774	9·770	9·771	9·767	9·767	9·762	9·758	9·754	9·759	9·762	9·769	9·778	9·785	9·787	9·791	9·771
Aug.	·742	·737	·734	·728	·725	·724	·728	·731	·736	·738	·739	·736	·735	·732	·728	·725	·726	·725	·728	·730	·737	·740	·741	·739	·738	·773
Sept.	0·026	0·021	0·016	0·008	0·006	0·002	0·004	0·007	0·009	0·010	0·011	0·006	0·007	0·005	0·004	0·003	0·003	0·004	0·012	0·017	0·028	0·027	0·029	0·027	·024	0·012
Oct.	9·798	9·796	9·794	9·792	9·787	9·789	9·793	9·795	9·804	9·806	9·809	9·807	9·805	9·798	9·796	9·793	9·796	9·799	9·805	9·808	9·813	9·813	9·814	9·813	9·817	9·802
Nov.	·747	·741	·741	·735	·737	·736	·735	·739	·747	·753	·760	·759	·751	·741	·732	·725	·723	·722	·720	·718	·724	·724	·724	·722	·723	·735
Dec.	·663	·660	·659	·658	·650	·645	·644	·644	·650	·651	·658	·656	·647	·643	·639	·641	·644	·644	·650	·653	·662	·663	·668	·664	·668	·652
Year	9·860	9·856	9·854	9·849	9·848	9·846	9·848	9·850	9·856	9·857	9·859	9·857	9·854	9·849	9·846	9·842	9·842	9·842	9·846	9·849	9·856	9·858	9·860	9·858	9·859	9·852

TEMPERATURE—BEN NEVIS.

Jan.	17·9	17·9	17·9	17·9	17·8	17·7	17·4	17·2	17·2	17·2	17·4	17·6	17·7	17·7	17·7	17·2	17·1	17·1	17·1	17·1	17·3	17·5	17·6	17·7	17·9	17·5
Feb.	17·9	17·9	18·4	18·3	18·5	18·5	18·5	18·1	18·1	18·6	19·0	19·6	20·0	19·7	19·8	19·5	19·1	18·5	18·3	18·4	18·3	18·1	18·0	18·1	18·2	18·7
Mar.	24·4	24·5	24·7	24·5	24·3	24·1	23·8	23·7	24·0	24·4	24·7	25·2	25·7	25·7	25·7	25·8	25·5	25·0	24·7	24·3	24·3	24·3	24·3	24·4	24·4	24·7
Apr.	28·9	28·7	28·8	28·7	28·6	28·7	28·9	29·2	29·7	30·1	30·7	30·7	30·9	31·4	31·2	31·4	31·2	30·7	30·4	29·7	29·3	29·3	29·1	29·2	29·1	29·8
May	34·3	34·4	34·3	34·3	34·2	34·2	34·4	35·0	35·5	36·5	37·3	38·2	39·1	39·5	39·5	39·1	38·8	38·2	37·5	36·6	35·9	35·1	35·0	34·7	34·6	36·3
June	38·4	37·9	37·5	37·1	37·0	37·1	37·5	38·2	38·8	39·7	40·8	41·2	41·7	42·4	42·5	42·9	42·5	42·1	41·6	41·4	40·3	39·7	39·2	38·7	38·3	39·8
July	37·4	37·2	37·0	36·8	36·7	36·7	36·9	37·3	37·6	38·4	38·8	39·4	39·5	39·7	39·7	40·0	39·9	39·7	39·3	38·8	38·4	37·9	37·5	37·4	37·2	38·2
Aug.	40·4	40·4	40·4	40·4	40·3	40·1	40·0	40·2	40·6	40·9	41·5	41·8	41·9	42·4	42·6	42·6	42·5	42·3	41·9	41·5	41·2	40·9	40·8	40·4	40·6	41·2
Sept.	42·7	42·3	42·2	42·2	42·2	42·4	42·1	42·3	42·9	43·4	43·8	44·3	44·7	45·1	45·3	45·1	44·8	44·1	43·3	42·9	42·9	42·6	42·4	42·5	42·9	43·3
Oct.	27·5	27·3	27·2	27·0	26·9	26·8	26·7	26·4	26·5	26·8	27·2	27·4	27·8	27·9	27·9	28·1	27·7	27·1	26·9	26·9	27·0	27·1	27·0	26·8	26·6	27·1
Nov.	28·2	28·1	28·0	28·2	28·2	28·1	28·1	28·0	28·1	28·1	28·5	28·6	29·1	28·9	28·8	28·7	28·3	28·0	28·1	28·1	28·2	27·9	28·2	28·4	28·4	28·3
Dec.	22·7	22·6	22·9	22·8	22·8	22·9	22·8	22·9	23·1	23·1	23·2	23·5	23·7	23·9	23·4	23·4	23·2	23·0	23·0	23·0	23·1	23·1	22·9	23·0	22·9	23·1
Year	30·1	29·9	29·9	29·8	29·8	29·8	29·8	29·9	30·2	30·6	31·1	31·5	31·8	32·0	32·0	32·0	31·7	31·3	31·0	30·7	30·5	30·3	30·2	30·1	30·1	30·7

TEMPERATURE—FORT-WILLIAM.

Jan.	32·2	32·7	32·4	32·4	32·1	31·9	31·6	31·7	31·5	31·4	31·7	32·3	32·9	33·6	33·7	33·5	33·0	32·9	32·4	32·7	32·4	32·7	32·4	32·4	32·0	32·4
Feb.	29·1	29·1	28·6	28·7	28·5	28·2	28·3	28·2	28·3	28·8	29·7	31·9	33·3	34·3	35·2	35·7	35·3	34·0	32·7	31·8	31·2	30·6	30·1	29·8	29·8	30·9
Mar.	39·6	39·3	39·3	39·3	39·0	39·0	38·8	38·7	38·9	40·0	40·7	41·9	42·6	43·2	43·3	43·2	43·2	42·6	41·8	40·7	40·4	40·1	39·8	39·6	39·5	40·6
Apr.	43·4	43·2	42·8	42·4	42·0	41·6	41·7	42·6	43·7	45·1	46·5	47·7	48·9	50·0	50·4	51·0	50·6	50·2	49·1	47·8	46·6	45·4	44·7	44·2	43·7	45·9
May	48·8	47·8	47·1	46·9	46·5	46·7	47·5	49·6	51·1	53·3	54·9	56·8	57·2	58·1	58·2	58·2	58·4	57·8	57·1	55·5	53·6	52·0	50·9	49·9	49·0	52·7
June	51·2	50·4	49·4	48·9	48·7	49·1	50·6	52·2	54·0	55·8	57·5	58·7	59·3	60·3	61·0	61·3	61·5	60·9	60·9	59·9	57·3	55·2	53·5	52·3	51·1	55·4
July	52·7	52·5	52·2	51·9	51·5	51·8	52·7	54·1	55·1	56·3	57·1	57·8	57·9	58·1	58·4	58·8	58·5	58·6	57·9	57·0	55·6	54·7	53·7	53·1	52·7	55·4
Aug.	55·0	54·6	54·5	54·4	54·3	54·2	54·2	55·1	56·0	57·1	57·8	58·5	58·7	59·3	59·9	59·9	60·0	59·8	59·0	58·0	57·1	56·6	56·0	55·5	55·1	56·9
Sept.	54·8	54·6	54·2	54·3	54·1	53·8	53·7	54·0	54·6	55·9	56·9	57·8	58·8	59·4	60·1	60·9	60·9	60·1	58·7	57·7	56·9	56·2	55·6	55·1	54·7	56·6
Oct.	42·5	42·3	42·1	42·1	41·7	41·5	41·5	41·6	41·6	42·8	43·7	45·2	46·0	47·0	46·9	47·5	47·0	45·7	44·2	43·7	43·0	43·0	42·6	42·4	41·9	43·6
Nov.	41·5	41·7	41·1	41·3	41·2	41·4	41·5	41·7	41·6	42·0	42·4	43·4	44·1	44·6	45·1	44·8	44·2	43·2	42·8	42·8	42·2	41·9	41·8	42·1	41·8	42·5
Dec.	38·8	38·8	38·9	39·1	39·1	39·1	39·1	39·6	39·9	40·2	39·9	40·5	40·5	40·6	40·4	40·1	39·9	39·8	39·5	39·6	39·4	39·5	39·4	39·0	39·0	39·6
Year	44·1	43·9	43·6	43·5	43·2	43·2	43·4	44·1	44·7	45·7	46·6	47·7	48·4	49·0	49·4	49·6	49·4	48·8	48·0	47·3	46·3	45·6	45·0	44·6	44·2	46·0

MONTHLY AND ANNUAL MEAN VALUES AT BEN NEVIS OBSERVATORY, 4407 FEET, AND AT FORT-WILLIAM OBSERVATORY, 42 FEET ABOVE SEA LEVEL. 1895.

WIND FORCE—BEN NEVIS.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan.	2·88	3·00	2·97	3·13	3·16	3·05	2·97	3·00	2·92	30·0	3·06	3·16	3·20	3·05	2·76	2·65	2·79	3·13	3·05	3·00	3·15	3·13	2·94	2·98	2·95	3·01
Feb.	2·66	2·59	2·45	2·55	2·70	2·66	2·61	2·70	2·48	2·41	2·57	2·39	2·68	2·89	2·64	2·70	2·71	2·62	2·71	2·79	2·70	2·93	2·96	2·93	2·73	2·67
Mar.	3·02	2·94	2·89	2·68	2·47	2·29	2·31	2·32	2·37	2·52	2·44	2·56	2·71	2·90	2·76	2·65	2·69	2·65	2·77	2·65	2·77	2·97	2·85	2·85	3·03	2·67
Apr.	2·77	2·65	2·53	2·33	2·37	2·18	2·02	2·13	2·25	2·08	2·10	2·33	2·23	2·30	2·27	2·02	2·23	2·23	2·17	2·37	2·57	2·72	2·57	2·90	2·90	2·35
May	2·61	2·61	2·73	2·68	2·60	2·44	2·60	2·65	2·68	2·48	2·45	2·16	2·16	2·29	2·02	2·08	2·08	2·06	1·98	2·11	2·35	2·29	2·52	2·48	2·44	2·37
June	1·50	1·63	1·73	1·82	1·95	1·90	1·63	1·55	1·50	1·28	1·07	1 20	1·17	1·28	1·23	1·32	1·22	1·33	1·38	1·20	1·37	1·27	1·18	1·15	1·50	1·41
July	1·94	1·85	2·02	1·90	1·90	1·74	2·10	1·97	1·97	1·71	1·69	1·50	1·69	1·73	1·73	1·63	1·74	1·68	1·87	1·68	1·89	1·89	1·74	1·84	1·98	1·81
Aug.	2·27	2·31	2·06	2·02	2·03	1·87	1·82	1·76	1·79	1·65	1·74	1·63	1·58	1·61	1·73	1·87	2·00	1·73	1·85	1·69	1·81	2·03	2·08	2·11	2·27	1·88
Sept.	2·48	2·68	2·58	2·60	2·63	2·50	2·22	2·30	2·13	2·15	2·38	2·35	2·05	2·05	2·00	2·28	2·02	2·10	1·97	2·15	2·33	2·40	2·62	2·32	2·50	2·30
Oct.	2·24	2·29	2·35	2·40	2·40	2·35	2·19	2·31	2·26	2·39	2·42	2·29	2·08	1·98	1·92	1·98	1·98	1·98	2·06	2·02	1·92	2·06	2·26	2·23	2·15	2·18
Nov.	2·88	2·70	2·78	2·82	2·82	2·93	2·77	2·80	2·73	2·63	2·82	2·77	2·78	2·85	2·72	2·82	2·73	2·82	2·85	2·75	2·78	3·25	3·07	2·88	2·92	2·82
Dec.	3·00	3·10	3·34	3·37	3·48	3·68	3·53	3·11	3·23	3·19	3·52	3·21	3·32	3·05	2·98	2·85	2·97	3·03	3·15	2·94	3·03	2·94	3·06	3·00	3·02	3·17
Year	2·52	2·53	2·54	2·53	2·54	2·47	2·40	2·38	2·36	2·29	2·35	2·30	2·30	2·33	2·23	2·24	2·26	2·28	2·32	2·28	2·39	2·49	2·49	2·47	2·53	2·39

WIND DIRECTIONS—BEN NEVIS.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N	245	237	228	149	97	173	183	100	77	370	40	144	2043
NE	147	64	69	63	43	33	38	9	14	44	8	20	552
E	95	107	35	22	77	20	62	43	3	28	79	97	668
SE	123	160	66	129	198	50	69	68	13	12	230	204	1322
S	24	29	58	128	150	95	86	172	157	49	97	62	1107
SW	36	7	134	107	87	82	86	126	229	58	74	45	1071
W	26	6	67	51	54	115	78	134	175	77	104	51	938
NW	33	20	72	41	19	63	45	33	27	61	67	98	579
Calm or Var.	15	42	15	30	19	89	97	59	25	45	21	23	480

HOURS OF SUNSHINE—BEN NEVIS.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Percentage of Possible.
January	–	–	–	–	–	1·38	4·32	5·00	3·90	4·92	4·94	3·78	1·02	–	–	–	–	–	29·26	13
February	–	–	–	–	1·49	7·86	11·18	11·92	12·36	10·52	10·83	6·88	6·54	3·53	–	–	–	–	83·11	31
March	–	–	–	0·38	1·70	2·68	2·05	1·75	3·73	3·07	2·33	1·48	0·43	–	–	–	–	–	19·60	5
April	–	–	3·26	5·83	6·39	7·56	7·97	6·82	6·63	8·23	6·27	6·11	6·50	4·83	4·29	1·00	–	–	81·69	19
May	–	0·87	4·94	8·13	7·58	8·24	10·18	10·82	12·29	13·31	11·16	10·49	11·26	11·25	12·07	6·10	0·40	–	139·09	27
June	0·68	8·52	7·83	7·47	8·06	8·35	8·82	10·07	10·20	11·62	9·83	10·52	8·77	10·24	10·72	10·27	6·95	0·43	149·35	28
July	–	0·81	3·45	2·22	1·42	1·23	0·62	0·27	1·05	0·73	0·94	1·57	2·36	2·43	2·26	1·86	0·55	0·40	24·17	5
August	–	–	–	1·33	3·37	2·26	2·31	2·64	1·34	2·72	1·83	1·68	1·55	2·49	0·65	0·71	0·18	–	25 06	5
September	–	–	0·15	2·24	4·69	5·87	5·87	6·92	7·69	9·38	8·71	9·21	8·25	5·01	0·22	–	–	–	74·21	19
October	–	–	–	–	1·86	2·28	3·56	5·68	5·78	5·07	4·59	4·86	4·47	2·37	–	–	–	–	40·52	13
November	–	–	–	–	0·34	2·34	2·52	2·70	3·43	4·97	4·16	3·87	1·97	0·10	–	–	–	–	26·40	11
December	–	–	–	–	–	–	–	–	0·04	0·77	1·00	0·46	–	–	–	–	–	–	2·27	1
Year	0·68	10·20	19·63	27·60	36·90	50·05	59·40	64·59	68·44	75·31	66·59	60·91	53·12	42·25	30·21	19·94	8·08	0·83	694·73	16

HOURS OF SUNSHINE—FORT-WILLIAM.

January	–	–	–	–	–	–	0·27	5·25	10·77	13·15	10·84	7·01	1·35	–	–	–	–	–	48·64	31
February	–	–	–	–	–	0·08	9·76	16·17	15·15	16·71	16·77	13·75	9·41	3·24	–	–	–	–	101·04	50
March	–	–	–	–	2·74	6·98	6·80	8·84	8·74	9·42	10·68	9·74	5·92	2·20	0·28	–	–	–	72·34	24
April	–	–	0·58	4·93	5·94	8·17	10·68	11·21	11·67	11·68	10·55	10·35	9·59	9·29	7·32	0·84	–	–	112·80	31
May	–	1·82	8·75	12·18	14·53	16·72	15·58	16·06	17·26	16·87	15·53	14·13	15·26	13·56	12·56	5·72	0·20	–	196·73	44
June	–	6·37	12·05	12·15	11·49	12·67	16·96	16·81	16·00	15·82	15·59	14·56	14·65	13·24	13·15	12·25	4·43	–	208·19	44
July	–	1·60	4·71	5·24	5·24	5·74	4·31	4·56	5·44	5·00	5·59	7·32	6·02	6·12	5·19	2·16	0·39	–	74·63	16
August	–	–	0·02	0·68	2·45	4·73	5·89	5·58	5·02	7·24	6·62	5·54	4·35	4·36	3·72	1·92	0·07	–	58·19	14
September	–	–	–	0·52	3·00	9·59	8·98	8·96	11·00	11·67	13·48	13·92	13·28	6·90	1·08	–	–	–	102·38	32
October	–	–	–	–	0·39	5·27	12·62	15·23	15·98	15·07	14·19	13·56	9·96	1·57	–	–	–	–	103·84	41
November	–	–	–	–	–	–	1·75	8·43	9·31	11·02	9·21	4·36	0·50	–	–	–	–	–	44·58	26
December	–	–	–	–	–	–	–	0·57	3·05	2·55	1·69	0·60	–	–	–	–	–	–	8·46	7
Year	–	9·79	26·11	35·70	45·78	69·95	93·60	117·67	129·39	136·20	130·74	114·84	90·29	60·48	43·30	22·89	5·09	–	1131·82	31

BEN NEVIS OBSERVATORY.—LOG-BOOK, 1895.

Jan. 3.—Thermometer box shifted at $13^h\ 10^m$. Height above snow not altered.

Jan. 4.—Thermometer box shifted at $10^h\ 15^m$. Height above snow not altered. The summit was clear frequently to-day, but there was always fog either blowing over or near at hand till 17^h, after which there was no fog below, but sky gradually clouded over and at 23^h settled down to fog on summit.

Jan. 5.—At 2^h the temperature was 20°·1, but there was distinct wet mist on summit.

Jan. 7.—Very strong N. or N.E. squalls all morning. Little or no snow fell apparently after 3^h, but the drift consisted of lumps of the icy surface as well as the finer particles. At 8^h it was noticed that the north window in top flat of tower was broken, probably by one of the pieces of hard snow. The Tower Screen was in use till 7^h, a correction of +0·1 was applied to its readings, that being the average difference between it and the Stevenson Screen for a few hours before and after. About 6^h it was noticed that the pumping of the barometer exceeded 0·200 inch. Towards evening the fog got thinner and sky was cloudless. Lunar corona at 20^h and 22^h.

Jan. 8.—Thermometer box shifted at $0^h\ 20^m$. Height above snow not altered. Sky cloudless all day, but haze and low stratus seen at times at the western horizon. Fog lying in Loch Lochy at 4^h and in valleys to eastward from 8^h to 13^h; after that no fog below, except a little on Moor of Rannoch about 20^h.

Jan. 10.—Lunar halo seen at 3^h. When top was clear it was noticed that thick haze filled the valleys and extended above the hills all round, restricting the visibility.

Jan. 12.—As long as the top remained clear thick haze was seen in the valleys; the fog that came on formed on the summit; it did not rise from a lower cloud layer. After 12^h the Tower Screen was used, as the high wind made it dangerous to go to the Stevenson. A correction of −0·2 was applied to the Tower Screen readings, that being the average difference between the Tower Screen and the Stevenson in the forenoon.

Jan. 13.—The high wind made it necessary to use the Tower Screen except from 9^h to 13^h, when duplicate readings were taken, and after 21^h when the wind moderated. A correction of −0·4 was applied to the Tower Screen readings, that being the mean difference when double readings were got in the forenoon and at night. A little snow fell in the forenoon, but no gauges were out.

Jan. 14.—No rain-gauges were out to-day owing to the high wind and drift. Very thick fog all afternoon, forming massive fog-crystals everywhere.

Jan. 15.—After the summit cleared at 8^h fog lay on the hills round for a few hours, but gradually broke up and dispersed in the middle of the day, gathering again towards evening. It was thickest on the hills to eastward. Thermometer box shifted at $11^h\ 15^m$. Height above snow not altered.

Jan. 17.—At 5^h, 7^h, 8^h, and from 11^h to 14^h, the fog sank below summit but hid all the hills round. The sky was partly covered with cirro-stratus; a lunar halo was seen at 5^h, and at 11^h, 12^h and 13^h a solar halo. The snow that fell in morning was very light and soft. Thermometer box shifted at $8^h\ 15^m$. Height above snow not altered.

Jan. 19.—Thermometer box shifted at $4^h\ 25^m$. Height above snow not altered.

Jan. 22.—Thermometer box shifted at $9^h\ 15^m$. Height above snow not altered.

Jan. 23.—When the top cleared to-day, it did so by the fog lifting and forming clouds above. There was then no fog below.

Jan. 24.—At 17^h the rain-gauge was found under-cut and lying on one side. No gauge was put out the rest of the day, as there was great drift About 6 inches was cleared off the hill-top in the course of the evening. At 19^h and 20^h the Tower Screen was used. A correction of −0·9 was applied to its readings.

Jan. 26.—At 10^h a solar fog-bow and some double glories were seen. Thermometer box shifted at $11^h\ 10^m$. Height above snow not altered.

Jan. 28.—Up to 6^h the sky was clear but fog blowing over the top. From 8^h to 13^h there was fog on Lochiel and Loch Lochy; this was the only fog below. After 9^h the sky was covered with cirro-stratus, which gradually sank down. By 17^h it was touching the hill-tops to W.S.W., and after 19^h was on Ben Nevis. Faint solar halo at 12^h. Thermometer box shifted at $7^h\ 10^m$. Height above snow not altered.

Jan. 29.—Thermometer box shifted at $13^h\ 10^m$. Height above snow not altered.

Jan. 31.—No low fog in early morning, but from 7^h to 11^h fog lay over Loch Lochy and sometimes on Lochiel. Loose cum. fog was on the hill-tops most of the day, but no continuous sheets of fog. Thermometer box shifted at $7^h\ 15^m$. Height above snow not altered.

Feb. 4.—Thermometer box shifted at $0^h\ 20^m$. Height above snow not altered.

Feb. 5.—At 6^h an aurora, single arch with streamers, was seen. It could not be very well made out owing to the passing fog on summit.

Feb. 6.—Though the sky was almost cloudless from 5^h to 11^h there was always fog blowing over the hill-top. At 11^h thick fog lay on the hills to E., and by 12^h it covered Ben Nevis also, the wind at the same time shifting from light N. to strong E.S.E. Thermometer

box shifted at 11h 10m. Height above snow not altered.

Feb. 8.—After the fog cleared off at 3h the air was very hazy all round and continued so all day. At 19h, 22h and midnight, a faint lunar halo was seen. No fog below all day. Thermometer box shifted at 3h 15m. Height above snow not altered.

Feb. 9.—Fog all round below in early morning, and passing summit at times. A little cirrus on sky till 10h; cloudless during rest of day, but thick haze below. Aurora seen at night.

Feb. 10.—Air very dry all day. Cloudless till 11h and some cirrus on sky during the rest of the day. Lunar halo seen at 20h and 21h.

Feb. 11.—Sky almost cloudless all day and no fog below in morning, but some on hills to E., N.E. and S.E. in evening. Zodiacal light seen at 20h.

Feb. 12.—Almost cloudless all day, but fog below in morning, and again at night. Zodiacal light seen at 20h and 21h and a lunar halo at 23h and midnight.

Feb. 13.—Fog came on 8h, and a little snow fell till 16h. Summit cleared again after 20h. Zodiacal light seen at 21h; a lunar halo seen at 1h and the aurora at midnight.

Feb. 14.—Fog came on at 7h and remained for rest of day. Strong S.E^{ly} winds to-day.

Feb. 15.—Fog on summit or passing all day but sky above cloudless. At 20h a bright auroral bow was seen in sky stretching across from horizon to horizon through zenith. Aurora again seen lower down at 22h, 23h and midnight. At midnight the streamers were very bright and active.

Feb. 16.—The aurora continued visible till 5h, being bright till 3h but faint thereafter. It was seen again at and after 20h. Sky cloudless except for a little scud passing at noon. Air very dry at night.

Feb. 17.—Not a particle of cloud seen to-day either above or below summit. Aurora seen till 5h and at and after 20h. At the latter hour the zodiacal light was seen. Air exceedingly dry to-day, humidity being below 20% at 1h and 3h and from 15h till midnight.

Feb. 18.—The south-easterly wind that has been blowing since the morning of 13th died out this afternoon. Aurora seen in morning and again at night and the zodiacal light at 20h. Air very dry again to-day, the maximum humidity being only 28%. To-day the temperature rose to the freezing point for the first time since 25th Dec.

Feb. 19.—Cloudless, and air very dry all day. Aurora seen in morning and at night, and the zodiacal light at 20h.

Feb. 20.—Cloudless and air very dry till 11h. Fog for the rest of the day. Aurora seen at 1h and 2h.

Feb. 25.—Aurora seen at 1h. Thermometer box changed at 14h 15m. Height above snow not altered.

Feb. 26.—Wet mist and drizzle this morning with the temperature between 26° and 28°.

Feb. 28.—Lightning seen at 23h.

March 2.—Thermometer box shifted at 20h 15m. Box put one step up on ladder stand.

March 5.—Fog in morning. Mist at and after 9h with drizzling rain or snow. Temperature below 30°.

March 7.—Fog or mist on top, with clear intervals till 5h. Fog below all round, but top clear and sky cloudy till 9h. Cloudy sky with fog passing over hill-top during the rest of the day. Lunar fogbow seen at 3h. Thermometer box shifted at 7h 15m. Height not altered.

March 8.—Thick fog depositing brown fog-crystals all day.

March 9.—Thermometer box shifted at 17h 10m. Height not altered.

March 11.—Delicate hexagonal snow crystals were falling at 23h and midnight. Temperature 18° to 19°. Box shifted after 20h. Height not altered.

March 12.—A mouse was caught alive in kitchen to-day.

March 15.—Thermometer box shifted at 7h. Height not altered. Solar halo seen at 7h 15m.

March 17.—Mist with ice forming from drizzle till 8h. Fog till 19h. Clear thereafter. Aurora seen at 21h and zodiacal light at 22h. Thermometer box shifted at 20h 15m. Height not altered.

March 22.—Thermometer box shifted at 11h 10m. Height not altered.

March 25.—In early morning several clicks were heard on telegraph instrument caused by earth currents. Lightning was seen at 4h.

March 27.—Thermometer box shifted at 5h 10m. Height not altered.

March 28.—Very stormy after 11h. Tower box used at night. Comparison readings with Stevenson Screen showed no difference except that due to instrumental correction. The gale blew open the thermometer box after 15h and hinges got twisted so that it could not be closed. A fresh box put out. Owing to the heavy drift and high wind the gauge was not out after 10h. The observer was blown down several times at every observation in evening.

March 29.—Tower Screen continued in use till 2h. At 3h readings in Stevenson were resumed.

April 1.—Thermometer box shifted at 22h 20m. Height not altered.

April 5.—Summit clear till 5h; sky overcast at first with cirro-stratus showing a lunar halo, and afterwards with cum.-s. At 5h a few pellets of snow and a few drops of rain were falling. Temperature 19°·5.

April 7.—Thermometer box shifted at 1h 15m. Height not altered.

April 11.—Small needle-shaped snow crystals falling at midnight. Temperature 22°·0.

April 12.—Slight showers of snow in forenoon. (Seventeen people visited the Observatory to-day, nine of whom were members of the Scottish Mountaineering Club.)

April 13.—Thermometer box shifted at 3h 20m. Height not altered. Aurora seen at and after 22h. At 18h, just before thick haze came on, the Outer Hebrides could be seen very distinctly.

April 14.—Almost cloudless and air dry all day. Aurora seen at 1h, 2h and 3h. Some haze all round most of the day, and till 10h there was low-lying fog on Moor of Rannoch and in valleys to E. No fog below after that. Temperature rose above 40°·0 for first time this year.

April 15.—Cloudless almost all day. Aurora seen at 2h. No fog below to-day, but hazy especially in evening. A snow bunting was seen at 5h, the first seen on summit this year. Throughout the day it was seen several times;

and four were seen at 13h. A raven was seen at that hour also.

April 16.—Some cirrus in evening, otherwise cloudless all day. Fog low in valleys to N.E. till 9h. Aurora at night. Air very clear all morning. At 5h some very distant hills seen to S.E. were supposed to be south of the Forth.

April 17.—Aurora seen till 3h. Fog low to SE. and N.E. in forenoon; no fog in evening, but thick haze all round. Solar halo seen at 17h.

April 18.—Summit clear but sky cloudy or overcast all day, and thick haze all round, above as well as below the summit.

April 19.—Clouds gradually lowering and thickening till at 5h they were just touching summit, and a shower of snow fell then. Mist during the rest of the day, except at and after 22h.

April 23.—Strong currents on telegraph wire at 17h 15m and 18h 16m. St. Elmo's Fire was heard at 17h, hail falling at the time.

April 24.—St. Elmo's Fire heard at 17h, snow and hail falling at the time.

April 25.—St. Elmo's Fire seen at 1h and hissing strongly on all points and on observer. Soft flaky snow falling at the time.

April 27.—Summit cleared after 8h and remained clear except for passing fog now and again during the rest of the day. Fog hanging about hills all day. Thermometer box shifted at 9h. Height not altered.

April 28.—Fog below all morning, rising in evening and covering summit. Air dry till 16h.

April 29.—Thermometer box lowered one step on ladderstand at 4h to-day.

May 1.—St. Elmo's Fire was seen on chimney at 2h.

May 2.—Summit cleared after 19h and fog disappeared, but sky was covered with cirro-stratus on which a lunar halo was seen at 22h and 23h.

May 3.—Sky nearly covered with cir.-s all day, but summit clear and no fog below. Lunar halos were seen in early morning and at night, and solar halos during the day. Thick haze at night, the thickness being first observed to N.E. and S.E.

May 4.—Thick haze all around to-day, but no fog on summit or below it. Cir.-s almost covering sky most of day, on which a solar halo was seen at 7h and from 10h till 16h.

May 5.—Sky nearly cloudless. Thick haze below during the day. At night the haze began to rise in sheets and streaks into sky.

May 7.—Sky quite cloudless and no fog below all day; air dry and very clear, the maximum visibility being noted for several hours in forenoon.

May 8.—Air very clear in forenoon; somewhat hazy in afternoon. Mist at and after 21h.

May 9.—Strong click on telegraph instrument at 2h 7m. Thunder and lightning at 15h 53m and several peals of thunder heard during the following hour.

May 10.—Summit clear almost all day. Sky somewhat cloudy. Solar halo seen at 17h and 18h.

May 11.—Sky slightly cloudy and thick haze below, but air dry all day. Lunar halo seen at 2h. Thermometer box let down one step at 5h.

May 14.—After 3h to-day dry bulb and wet bulb were put out in the summer large Stevenson Screen. Duplicate readings of the thermometers in both boxes were made hourly during the rest of the day.

May 15.—Readings from instruments in ladder stand discontinued to-day. Entries in daily sheet are from readings of instruments in large screen.

May 17.—Summit clear most of the day, but sky cloudy, and fog below in morning and at night. Sudden fall in barometer after 4h to-day, followed by a quick rise before 6h and accompanied by heavy squalls from N.N.E.

May 21.—Mist in morning and at night. Cumulus clouds during the day. During the time the top was clear low-lying fog was seen clinging to hill-tops to N.E. of Loch Lochy. No fog anywhere else.

May 23.—Summit clear most of the day. St. Elmo's fire, on observer's hair at 13h. Thunder and lightning from 13h till 17h. At 13h 17m there was a bright flash of lightning, and at same time flashes came off the stoves in office and kitchen, immediately followed by a loud peal of thunder. At 23h a light was seen to N. which was probably auroral.

May 24.—Thick haze all around to-day and low-lying fog in N. and N.E. valleys in morning. Thunder in afternoon 13h to 15h, and thunder clouds seen all around. Bright flash of lightning at 14h 43m. At 13h 20m a strong earth-current short circuited the telegraph instrument.

May 25.—Thunder heard and thunder clouds seen all around from 11h till 14h. Mist in early morning and in evening, with heavy showers at times.

June 3.—Almost cloudless all morning, but fog rising and forming heavy clouds in early afternoon. Fog on summit at night.

June 7.—Low-lying fog on Atlantic all morning, but fog nowhere else and sky cloudless. Fog forming in afternoon, and passing summit at night. Fogbow and glory seen at 19h.

June 12.—Fog mostly all forenoon; cloudy in afternoon, but air very clear all around. Both yesterday and to-day the summit has been white with freshly fallen snow.

June 13.—Footprints of a hare seen round Observatory on the snow and traced for 300 or 400 yards southward.

June 15.—Very clear and dry. After 3h to 4h 15m glories and a brilliant solar corona were seen. One of the glories had three series of rings.

June 16.—Glories seen at 4 a.m., and pearly cirrus at midnight.

June 17.—After a cloudy but clear morning, mist came on in the afternoon and snow began to fall at 15h; it fell heavily at nightfall and thickly covered the ground at midnight. A very white plumaged snow bunting seen.

June 18.—Five inches of snow lay on the summit this morning; it has only slightly melted during the day.

June 19.—At 14h 5m a click was heard on the telegraph apparatus, and again at 14h 7m, 12m, 25m, 32m, 47m (double), and 49m (double); heavy hail and then very heavy snow were falling. The two observers were dining at the hotel, and Mr Kay, who was indisposed, was sitting in the office and noted the earth currents. No thunder was heard or lightning seen till 14h 57½m, when the observer on duty was leaving the hotel. It was then that a great flash filled the hotel, accompanied by a terrific crash. In the Observatory there was an even more vivid flash and

more deafening report. The telegraph instrument emitted a cloud of smoke, and also the stove and stove pipe. The office was suffocatingly filled with smoke. In the kitchen a large flour tin, a smaller box, and a small picture in the vicinity of the lightning protector were hurled across the room. Parts of the telegraph instrument, the plates of the protectors, and in many places the wires were fused. The casement which screws on and retains the bone button of the electric bell in the visitors' room, was burst, and with the button driven across the room. After the barometer observation at 15^h, the observer having forgotten the raingauge returned for it, and only then noticed smoke and flame issuing from behind the wainscot between the kitchen and the office doors. Messrs Miller and M^{c}Dougall and two visitors, on being summoned, were almost immediately on the scene to assist, and the fire was quickly overcome. The damage by fire is very slight, but the telegraphic plant is very seriously shattered. No instruments or records were injured or destroyed. No person was hurt. The aneroid recording barometer shows an upward kick. The wind, from being N^{ly} became S^{ly}. St Elmo was *very* strong, lasting till after 17^h. Both thunder and lightning occurred after the flash.

Report from Post Office Inspector on the Damage to Telegraph Plant by Lightning, Ben Nevis Observatory June 19, 1895.

The lightning protector badly fused, plates showing patch of fusion as large as a sixpence.

All connecting wires within building rendered useless. The majority so heated as to melt insulation off, and in one or two cases the copper conductors were melted by discharge.

Instrument.—The coils of the "Neale's" sounder fused and useless. The keys suffered worst, especially left pedal or "tapper." Back contact (platinum), brass extension holding same, and steel spring (platinum tipped) all fused together.

Pillar to which *ZN* leading wire from battery was connected fused markedly at base, and front *Pt* contacts of same (left) pedal consumed entirely.

Traces of fusion on right pedal, but trifling.

Line wire connected to left-hand terminal of coil fused near terminal.

Interior of instrument blackened, etc.

Vacuum protector at Achintee, and Fort William P. O. plate protector fused slightly.

June 25.—It was noted to-day that one of the copper fastenings of the conductor outside the tower had been partly fused by the flash of 19th inst. and the wood work torn, also the solder on a joint of the kitchen chimney outside. Solar halos seen. Thunder and lightning to far West and W.S.W. about midnight.

June 26.—Very frequent flashes of lightning seen to the far W.S.W. and W. from midnight till 2.30 a.m. Earth currents indicated on the telegraph instrument at 3 p.m., also at and after 4.30 p.m. Thunder and lightning from 17^h to 18^h 10^m. Another earth current at 19^h 10^m.

June 28.—St Elmo's Fire seen at 17^h.

June 29.—Thunder at 15^h 47^m. Earth current at 16^h 22^m. Rainbow 16^h 45^m.

June 30.—Glories at 6 a.m. Earth currents at 15^h 44^m and 16^h 2^m.

July 1.—Earth current at 16^h 45^m.

July 2.—Earth currents and thunder from 12^h 50^m and throughout afternoon until 16^h 19^m. Lightning also and St Elmo's Fire. A flash emitted from the stove in the office. At 15^h an observer who was out without a hat felt a strong switch of St Elmo's Fire upon his head, slight thunder immediately following. A glory seen.

July 4.—Glories at and after 8 p.m., one with probably five rings.

July 5.—Solar corona at 21^h.

July 11.—At 16^h snow covered the summit and lay about 2 inches deep at 20^h.

July 13.—Glories were seen between 5^h and 6^h, several four ringed ones, possibly one five ringed.

July 20.—A solar corona reflected on the surface of Loch Eil was seen.

July 21.—St Elmo's Fire was felt strongly at 13^h and 14^h. Thunder was heard at 12^h 32^m.

July 22.—The early morning was clear, but dense fog lay below, concealing all or nearly all land from view. Glories were seen at 5^h.

July 23.—The summit cleared at 20^h, but detached portions of fog lay upon the hills in all directions, especially to the N.E., and only very slightly to the S., where only a few portions were to be seen on the most distant hills. There was frost on the roof after 11 p.m.

July 24.—The summit was clear except in the afternoon. In the morning there was some fog in the valleys to the N. and at Loch Lochy. In the evening fog rested chiefly on Aonach More and Aonach Beg.

July 27.—A common field vole (*Microtus agrestis*) was seen to-day in the vicinity of the Observatory.

July 28.—The vole was again seen to-day. Also five buntings together, some of which appeared to be young birds. After 6^h fog and mist again enveloped the summit, the early hours of the day having been more or less clear, although there was broken fog all round below.

July 29.—In the early morning as many as 10 or 12 snow-buntings, some of which were fledglings, were seen close to the building. After 6^h fog and mist again enveloped the summit. Glories were seen at 6^h, and a reflected solar corona from the surface of Loch Linnhe at 20^h.

Aug. 5.—Until 20^h the top was clear almost all day. There was a thin fog all round below intermingled with thicker fog in the valleys; this lay chiefly over the near end of Loch Eil and the Canal till 4 a.m., then it became more generally distributed in the valleys and also gathered among the hills.

Aug. 6.—Thunder was heard at 15^h 55^m, 16^h 7^m, and possibly at 16^h 40^m. There were earth currents on the local telephone wire running between the Observatory and the hotel.

Aug. 7.—A lunar corona was seen at 21^h 50^m.

Aug. 8.—A glory was seen at 5^h, and a fine lunar corona between 23^h and midnight.

Aug. 9.—Some slight fog rested on the Glen Coe Hills, and towards Loch Laggan in the early morning. At 4^h more fog gathered in the valleys towards the N.E. and N., and at 6^h the fog became more generally

distributed among the hills all round, enveloping the summit after 8h for the day.

Aug. 11.—At 8h the hand anemometer registered 61 miles an hour. There were earth currents on the cable and thunder at 3h 20m from before 17h till 17h 45m. St. Elmo's Fire was felt and heard.

Aug. 13.—A rainbow was seen between 16h and 17h. A common field vole was again seen.

Aug. 14.—There were earth currents on the cable at 13h. The end of a rainbow was seen towards the S.E. at 17h. A glory at 19h. Also a solar corona.

Aug. 15.—Glories at 4h, 10h, 11h. Halo at 10h.

Aug. 23.—A fogbow and glory were seen at 8h and 9h. A raven was heard at 18h, and many buntings were seen at 5h.

Aug. 24.—A rainbow was seen at 11h and slight snow and sleet showers fell.

Sept. 3.—Glories and fogbows were seen at 13h.

Sept. 5.—Coronas were seen at 22h, 23h, and 24h, that at 24h was a double one.

Sept. 6.—At 2 A.M. there was frost on the roof. From 1 to 4 A.M. a faint greenish lunar halo was seen, although no trace of even the thinnest cloud could be detected. The shadow of the Ben was well seen at sunrise. Glories were seen at 10h, and a faint solar halo from 17h to 18h. The visibility between 13h and 14h was 5.

Sept. 9.—A lunar corona was seen at 2h and 3h. A rainbow from 15h to 16h and a lunar rainbow at 22h. Lightning was seen from 22h till midnight.

Sept. 10.—There was sheet lightning till 0h 20m. A flash was also seen at 4h. A rainbow at 15h.

Sept. 13.—From 1h to 4h lunar coronas were seen, and a solar corona at 16h. All day long glories and fogbows were to be seen; several of the glories were quadruple. At 17h a triple fogbow was seen, the inner two rings of which were coloured; it is, however, uncertain whether the outermost ring was coloured. At 5h, 7h, 10h, and 18h buntings were seen. Two ravens were seen at the West end at 6h, and another raven was seen at 7h.

Sept. 14.—A lunar fogbow was seen at 1h and lunar coronas at 2h, 4h and 5h.

Sept. 15.—A rainbow was seen at 8h.

Sept. 20.—At 9h fogbows and quadruple glories were seen. At 21h and 22h a faint aurora. At 3h 3m meteorites were seen close together to E. Buntings were seen at 7h, 8h, and 9h. A raven was hovering over the summit and Observatory at 7h, and a ptarmigan was started towards the East end of the summit.

Sept. 22.—An aurora was seen at 21h, and 24h. At 23h a meteorite towards the E. fell.

Sept. 23.—The shadow of the earth was well seen at 6h. There has been very thick low lying haze all day; on the top of this haze lay a blanket of fog, as if supported by the haze. Gradually as the day advanced, this canopy of fog cleared away leaving the thick haze with the hill-tops only projecting through it. At 22h a meteorite was seen travelling from N. of the Zenith Nds. Another was seen at 23h to E.S.E. altitude, probably 60°, falling E.N.E. What was probably lightning was seen after 23h.

Sept. 24.—Thick haze below in morning. Fog or mist on summit at and after 9h. Sheet lightning seen at 2h, 4h, and 5h. At 3h thin fog which covered summit seemed to be luminous, as all around about the cliff edge appeared bright.

Sept. 28.—Thick haze and fog below all around. Zodiacal light seen at 4h. Solar halo seen at 15h and 16h.

Sept. 29.—Low-lying haze and fog all round in morning. In afternoon the haze appeared much thicker but the fog vanished. Aurora seen faintly at 21h.

Sept. 30.—Sky almost or quite cloudless all day. Very thick haze below all round. Aurora seen at 2h, 3h, and 4h showing active streamers at times reaching to near Zenith. To day and during the last few days temperature has been unusually high for the time of year, being mostly above 50°.

Oct. 1.—Fine and clear in forenoon, but thick haze below. Sky became cloudy and overcast in evening, and at 20h mist and rain came on. A flash of lightning was seen at 21h.

Oct. 4.—Lunar corona and fogbow seen at 1h.

Oct. 5.—Mist and heavy showers of snow all day. St Elmo's fire noted at 1h and 4h and earth currents in cable at 1h 52m to 1h 54m and at 4h 54m.

Oct. 14.—The summit was clear from 10h till 19h. A solar halo was seen at 11h and noon.

Oct. 16.—Summit clear most of the day. Air very clear but saturated or nearly so. Aurora seen at 1h low in sky and very faint. It was again seen at 21h and on to midnight. Only at midnight did it show anything remarkable, being till then an irregular arch of dim light low in sky and showing no streamers. At midnight, however, it filled the N. sky below 20°, and had very bright and active streamers. A raven was seen at 10h.

Oct. 17.—Cloudless or almost so till 23h. Fog at midnight. Low-lying fog on lochs in morning. Aurora seen till 4h faintly, and from 19h till 23h inclusive. At 19h there were streamers seen, but thereafter only a well-defined and pretty bright arch. Air very clear all morning; but slightly hazy in afternoon.

Oct. 23.—Snow falling at and after 20h, not in flakes but in single detached hexagonal crystals showing by reflected light a finely cut internal structure. Two ravens seen at 13h.

Oct. 26.—Lunar corona seen at 19h, and aurora at 20h.

Oct. 31.—Fog on summit at times till 16h. Clear thereafter, and sky above clearing being cloudless after 21h. Lunar coronas seen in evening. As the Stevenson Thermometer screen in which the thermometers have been exposed during summer has lately got very frequently clogged with snow, the small winter-box was put out to-day after 23h, 54 inches above the surface of the snow.

Nov. 1.—Summit clear all day. Air very clear in morning, but thick haze came on at night. Low-lying fog on Lochs Lochy and Linnhe in forenoon.

Nov. 2.—Fog till 16h. Cloudless and top clear after 18h, but thick haze all around below. Eight snow buntings seen at 7h and a raven at 9h.

Nov. 3.—The haze seemed to be thicker above our level to-day than below it. Hoar frost forming all last night. Fog on Lochs Eil and Lochy and on Moor of Rannoch in forenoon. Lunar coronas at night.

Nov. 4.—Top clear for several hours in early morning, but sky cloudless and low-lying fog on lochs to N. and

N.W. Thick fog all evening forming brown fog-crystals.

Nov. 10.—Several flashes of lightning seen after the midnight observation. The summit at that time was clear. During the gale this morning, the Tower thermometer was used 5^h, 6^h and 7^h. Aurora seen at 1^h and part of a lunar halo.

Nov. 13.—St. Elmo's fire seen at 17^h.

Nov. 14.—St. Elmo's fire was seen at 4^h. At 20^h the telegraph instrument was short-circuited several times. The mica of lightning-protector was apparently all right, but the fault seemed to have been in the protector.

Nov. 15.—Solar halo seen at 9^h.

Nov. 17.—Earth-currents on cable at 1^h 55^m.

Nov. 18.—Thermometer-box changed after 19^h. Height above snow not altered.

Nov. 19.—The top was clear from 7 a.m. to 7 p.m., but the sky overcast and fog passing. In the morning, brown fog-crystals were forming, and at 16^h it was noted that the fog-crystals were almost black.

Nov. 23.—An aurora was seen faintly at 1 a.m. Also from 19^h to 23^h inclusive. At 23^h it was quite brilliant. After mid-day the sky was practically cloudless. Glories were seen on the fog below. The earth's shadow was seen. At 1 a.m. the thermometer-box was changed, and again after 17^h.

Nov. 24.—Between 15^h and 16^h there was a solar corona, and lunar coronæ at 17^h, 18^h, 19^h, and 20^h. A faint aurora at 21^h, 22^h, and 23^h.

Nov. 25.—Stratus fog lay in the valleys to the E. and S., and thick low-lying haze to the N. and N.W. This fog increased till 15^h when only the beaks were seen to E., S., and S.W.; it then decreased, and at midnight there was fog only in the S.W. valleys. A faint aurora was seen till 5^h. At sunset the shadow of the earth and Ben were seen well. A meteor fell from the S.W. towards W. at midnight.

Nov. 26.—There was fog on the summit at times, otherwise the sky was quite cloudless. There has been a low-lying valley haze all round and fog to the E. and S. A solar corona at 15^h. Lunar coronæ at and after 17^h at times. A faint aurora at 1^h, 2^h, and 5^h.

Nov. 28.—At 14^h the fog-crystals on the top of tower-ladder measured 4 ft. long and on the top of the spare thermometer-ladder 3 ft. They have been growing very rapidly and regularly all day.

Dec. 5.—There was thunder and lightning at 8^h 25^m, and at 8^h 38^m. A click was heard on the telegraph instrument at 8^h 25^m. Also at 16^h.

Dec. 6.—There was thunder and lightning at 9^h 22^m with a click on the instrument, and lightning at 9^h 28^m with a treble click.

Dec. 10.—At noon two ravens were hovering over the summit.

Dec. 11.—At 15^h the thermometer-box was changed and the height was raised to 50 inches. At 17^h the thermometers were changed.

Dec. 12.—Earth currents were heard on the telegraph instrument at 1^h 20^m, 2^h 37^m, and 3^h 49^m.

Dec. 13.—An aurora was seen at and after 21^h.

Dec. 14.—The hill-top was clear till 6^h, with fog resting on the hills all round.

Dec. 15.—Till 11^h the top was mostly clear, though fog was passing at times. There was detached fog all round, varying in position and quantity, no great masses being in the vicinity of the Ben.

Dec. 19.—The thermometer screen was shifted at 19^h 15^m.

Dec. 20.—While ascending the hill to-day Mr. Bruce saw tracks of a fox (or foxes) from the lake to the Plateau of Storms; also tracks of a weasel at 2500 ft.; of a hare at 2500 ft.; of a (ptarmigan?) at 2000 ft. He picked up insects on the snow at 2200 ft. (also on the 18th at 2500 and 2200 ft. Those at 2200 were probably *collembolv*). At the Plateau of Storms he emerged out of the thick haze which extended to the foot the hill; at the top of this haze was a layer of fog which was breaking up at that time. There was noted what appeared to be the track of a fox on the roof and at the window of the Observatory which must have been there at night.

Dec. 21.—The top was clear till 20^h; at noon there was fog over L. Lochy, and at 15^h a low-lying stratus fog over the canal beyond (E.) L. Lochy. Haze filled the valleys all day.

Dec. 22.—There was a faint aurora at midnight. At 15^h the hand anemometer measured 62 and 65 miles per hour.

Dec. 23.—The tower screen was in use for the hours of 20, 22, 23, and 24. At 20^h the lamp was blown out several times, and at 21^h the observer was knocked down by the wind; it was therefore deemed advisable to use the tower screen. On holding the hand anemometer outside the tower door 86 miles was registered. At 23^h the observer lying on his back on the roof again registered 86 miles on the hand anemometer.

Dec. 24.—The gale blew with even more violence to-day and only tower screen observations were made. At 15^h 30^m the hand anemometer held outside the tower door registered 81 miles per hour.

Dec. 25.—The gale has continued to-day, at noon the first outside observation for 38 hours was taken. The tower screen was used at 17^h.

Dec. 26.—Clear top but overcast with stratus. At times these clouds are touching all the hills around and passing the Ben as fog. The temperature rose and fell rapidly as this fog passed over the hill-top.

Dec. 28.—Clear till 6 a.m., with stratus fog on hills especially to N. and E. Glazed frost at night.

Dec. 29.—Glazed frost all day.

Dec. 30.—There was a lunar corona at 1^h, 3^h, 4^h and 5^h, and a lunar fog-bow at 4^h.

Dec. 31.—A lunar corona at 5^h. At 12^h 30^m cat caught a common short-tailed field vole (*Microtus agrestis*). At 16^h the fresh tracks of a fox were seen on the plateau.

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JANUARY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·294	5·294	5·293	5·289	5·297	5·298	5·308	5·322	5·331	5·334	5·332	5·321	5·315	5·305	5·301	5·293	5·297	5·300	5·286	5·287	5·282	5·277	5·277	5·277	5·300
2	5·286	5·299	5·288	5·303	5·302	5·312	5·322	5·339	5·360	5·368	5·374	5·372	5·378	5·389	5·398	5·405	5·417	5·418	5·429	5·436	5·439	5·449	5·458	5·464	5·375
3	5·464	5·471	5·480	5·480	5·486	5·490	5·508	5·515	5·534	5·543	5·557	5·563	5·553	5·565	5·572	5·578	5·590	5·596	5·607	5·614	5·618	5·618	5·625	5·626	5·552
4	5·631	5·637	5·641	5·643	5·648	5·649	5·662	5·671	5·677	5·685	5·684	5·693	5·690	5·695	5·708	5·719	5·733	5·733	5·744	5·758	5·767	5·771	5·775	5·775	5·700
5	5·783	5·786	5·792	5·791	5·792	5·810	5·807	5·823	5·831	5·848	5·854	5·869	5·877	5·878	5·883	5·894	5·895	5·905	5·919	5·921	5·915	5·917	5·924	5·920	5·860
6	5·914	5·915	5·914	5·911	5·912	5·907	5·903	5·919	5·925	5·929	5·918	5·927	5·921	5·917	5·925	5·930	5·939	5·953	5·969	5·972	5·977	5·981	5·981	5·978	5·935
7	5·986	5·991	5·999	6·002	6·003	6·007	6·015	6·029	6·042	6·047	6·054	6·046	6·049	6·052	6·061	6·064	6·067	6·081	6·085	6·091	6·086	6·097	6·096	6·099	6·048
8	6·107	6·106	6·105	6·109	6·093	6·093	6·106	6·115	6·134	6·138	6·144	6·150	6·142	6·142	6·143	6·154	6·163	6·173	6·176	6·186	6·194	6·199	6·206	6·200	6·145
9	6·204	6·210	6·204	6·199	6·204	6·217	6·222	6·233	6·245	6·253	**6·255**	6·248	6·242	6·234	6·221	6·208	6·215	6·206	6·202	6·193	6·177	6·184	6·173	6·164	6·213
10	6·160	6·153	6·151	6·127	6·124	6·108	6·112	6·114	6·112	6·120	6·120	6·120	6·115	6·102	6·096	6·089	6·083	6·078	6·076	6·070	6·075	6·069	6·055	6·063	6·104
11	6·055	6·037	6·034	6·032	6·025	6·013	6·005	6·002	6·002	6·002	5·984	5·962	5·955	5·941	5·927	5·910	5·897	5·883	5·878	5·872	5·859	5·838	5·817	5·790	5·947
12	5·756	5·721	5·704	5·664	5·645	5·622	5·598	5·572	5·546	5·530	5·497	5·452	5·415	5·367	5·343	5·316	5·281	5·241	5·235	5·207	5·207	5·185	5·186	5·178	5·436
13	5·155	5·158	5·138	5·126	5·114	5·114	5·107	5·118	5·125	5·125	5·117	5·111	5·078	5·053	5·041	5·026	5·004	4·972	4·952	4·920	4·895	4·875	4·862	4·849	5·043
14	4·842	4·845	4·844	4·859	4·871	4·897	4·924	4·950	4·970	4·998	5·007	5·007	5·009	5·015	5·022	5·024	5·009	4·995	4·970	4·928	4·891	4·847	4·799	4·779	4·929
15	4·751	4·733	4·709	4·670	4·598	4·497	4·444	4·403	4·393	4·382	**4·346**	4·420	4·487	4·551	4·580	4·655	4·696	4·702	4·722	4·728	4·791	4·804	4·810	4·826	4·612
16	4·833	4·849	4·855	4·876	4·890	4·925	4·979	5·010	5·047	5·064	5·074	5·087	5·087	5·087	5·090	5·085	5·098	5·110	5·109	5·140	5·154	5·175	5·184	5·188	5·042
17	5·184	5·198	5·193	5·197	5·209	5·191	5·207	5·221	5·242	5·233	5·224	5·228	5·243	5·256	5·266	5·264	5·279	5·288	5·285	5·280	5·292	5·284	5·287	5·278	5·243
18	5·288	5·280	5·285	5·261	5·259	5·247	5·244	4·247	5·235	5·231	5·223	5·219	5·188	5·194	5·157	5·150	5·166	5·192	5·197	5·222	5·244	5·232	5·211	5·215	5·224
19	5·221	5·202	5·177	5·191	5·227	5·247	5·250	5·273	5·293	5·308	5·298	5·327	5·337	5·343	5·379	5·416	5·457	5·498	5·533	5·576	5·614	5·642	5·659	5·682	5·381
20	5·696	5·696	5·685	5·667	5·656	5·663	5·651	5·649	5·661	5·666	5·661	5·645	5·632	5·626	5·628	5·613	5·620	5·620	5·626	5·617	5·625	5·610	5·622	5·620	5·644
21	5·616	5·608	5·600	5·584	5·581	5·576	5·568	5·562	5·562	5·560	5·546	5·536	5·509	5·481	5·472	5·451	5·426	5·420	5·409	5·410	5·376	5·365	5·364	5·343	5·497
22	5·347	5·328	5·327	5·329	5·345	5·360	5·380	5·395	5·417	5·442	5·464	5·473	5·482	5·486	5·500	5·513	5·510	5·514	5·525	5·537	5·550	5·548	5·550	5·544	5·453
23	5·530	5·527	5·519	5·511	5·495	5·482	5·467	5·467	5·451	5·440	5·440	5·427	5·415	5·392	5·365	5·343	5·319	5·318	5·299	5·272	5·243	5·221	5·190	5·145	5·387
24	5·160	5·135	5·110	5·082	5·087	5·074	5·068	5·069	5·061	5·058	5·067	5·066	5·058	5·061	5·080	5·097	5·106	5·121	5·139	5·152	5·170	5·180	5·193	5·199	5·108
25	5·209	5·210	5·213	5·216	5·215	5·221	5·234	5·244	5·252	5·264	5·279	5·288	5·293	5·293	5·303	5·312	5·328	5·342	5·369	5·382	5·391	5·398	5·404	5·408	5·294
26	5·408	5·411	5·416	5·422	5·412	5·411	5·419	5·423	5·421	5·426	5·425	5·425	5·408	4·382	5·364	5·362	5·371	5·381	5·374	5·366	5·372	5·357	5·356	5·350	5·394
27	5·320	5·330	5·310	5·299	5·267	5·296	5·248	5·220	5·206	5·223	5·210	5·202	5·173	5·139	5·179	5·176	5·179	5·189	5·206	5·198	5·180	5·206	5·200	5·213	5·224
28	5·202	5·243	5·264	5·290	5·331	5·357	5·381	5·401	5·411	5·436	5·457	5·470	5·476	5·491	5·523	5·552	5·593	5·616	5·656	5·684	5·700	5·740	5·747	5·778	5·492
29	5·803	5·816	5·844	5·859	5·882	5·892	5·911	5·932	5·954	5·964	5·971	5·986	5·994	6·020	6·016	6·015	6·022	6·023	6·030	6·024	6·027	6·026	6·029	6·035	5·961
30	6·027	6·025	6·018	6·006	6·003	6·004	6·000	6·007	6·020	6·024	6·035	6·032	6·033	6·032	6·026	6·026	6·029	6·033	6·030	6·039	6·031	6·032	6·031	6·032	6·024
31	6·036	6·031	6·033	6·042	6·040	6·028	6·028	6·028	6·030	6·020	6·023	6·015	6·006	6·000	5·985	5·972	5·963	5·963	5·956	5·943	5·931	5·908	5·895	5·876	5·990
MEAN.	5·525	5·524	5·521	5·517	5·517	5·516	5·519	5·525	5·532	5·537	5·537	5·538	5·534	5·532	5·534	5·536	5·540	5·544	5·548	5·549	5·551	5·550	5·547	5·545	5·534

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. FEBRUARY 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·860	5·841	5·826	5·808	5·792	5·782	5·777	5·781	5·781	5·776	5·767	5·760	5·744	5·736	5·720	5·717	5·716	5·706	5·700	5·687	5·680	5·676	5·664	5·658	5·748
2	5·653	5·662	5·675	5·689	5·701	5·713	5·735	5·775	5·795	5·821	5·838	5·869	5·890	5·895	5·901	5·920	5·931	5·939	5·951	5·950	**5·954**	5·951	5·950	5·953	5·838
3	5·947	5·942	5·933	5·921	5·921	5·917	5·916	5·918	5·922	5·926	5·932	5·930	5·920	5·912	5·903	5·894	5·878	5·861	5·851	5·833	5·823	5·815	5·795	5·778	5·891
4	5·754	5·715	5·713	5·699	5·688	5·683	5·680	5·680	5·676	5·682	5·677	5·663	5·660	5·643	5·649	5·651	5·661	5·673	5·683	5·694	5·694	5·688	5·697	5·700	5·683
5	5·693	5·690	5·687	5·692	5·689	5·697	5·701	5·717	5·730	5·750	5·752	5·755	5·754	5·752	5·750	5·748	5·765	5·777	5·792	5·791	5·782	5·790	5·783	5·776	5·742
6	5·764	5·762	5·746	5·738	5·731	5·705	5·698	5·707	5·690	5·686	5·677	5·670	5·659	5·638	5·634	5·628	5·622	5·619	5·617	5·609	5·609	5·606	5·604	5·585	5·667
7	5·588	5·582	5·567	5·548	5·542	5·541	5·529	5·535	5·529	5·495	5·495	5·478	5·446	5·419	5·399	5·381	5·336	5·331	5·308	5·319	5·306	5·311	5·300	5·286	5·440
8	5·270	5·280	5·259	5·234	5·215	5·204	5·199	5·184	5·183	5·169	5·168	5·167	5·146	5·140	5·116	5·103	5·069	5·054	5·087	5·115	5·126	5·161	5·169	5·177	5·166
9	5·180	5·162	5·183	5·193	5·186	5·205	5·206	5·211	5·234	5·242	5·281	5·296	5·298	5·309	5·312	5·338	5·356	5·369	5·377	5·398	5·413	5·439	5·449	5·448	5·295
10	5·449	5·464	5·464	5·467	5·484	5·481	5·482	5·477	5·496	5·487	5·511	5·516	5·534	5·534	5·525	5·521	5·525	5·524	5·543	5·539	5·536	5·548	5·548	5·554	5·509
11	5·550	5·539	5·547	5·539	5·542	5·543	5·554	5·552	5·554	5·547	5·546	5·537	5·521	5·504	5·497	5·474	5·479	5·469	5·461	5·463	5·443	5·450	5·435	5·436	5·508
12	5·419	5·407	5·401	5·381	5·361	5·350	5·351	5·357	5·363	5·368	5·396	5·425	5·443	5·452	5·456	5·477	5·485	5·531	5·552	5·577	5·592	5·622	5·645	5·656	5·461
13	5·667	5·684	5·695	5·704	5·714	5·726	5·734	5·741	5·748	5·749	5·759	5·760	5·765	5·759	5·750	5·750	5·757	5·763	5·768	5·765	5·764	5·762	5·754	5·756	5·741
14	5·747	5·733	5·715	5·698	5·692	5·692	5·690	5·693	5·688	5·687	5·689	5·689	5·680	5·681	5·680	5·682	5·686	5·698	5·712	5·719	5·728	5·738	5·742	5·753	5·705
15	5·761	5·771	5·766	5·772	5·784	5·801	5·809	5·822	5·828	5·834	5·844	5·852	5·852	5·847	5·840	5·843	5·848	5·855	5·862	5·864	5·870	5·872	5·872	5·866	5·831
16	5·871	5·876	5·870	5·888	5·881	5·888	5·889	5·891	5·896	5·901	5·902	5·904	5·904	5·898	5·895	5·893	5·894	5·892	5·884	5·879	5·876	5·867	5·861	5·856	5·886
17	5·850	5·842	5·833	5·812	5·802	5·802	5·794	5·788	5·790	5·781	5·768	5·753	5·742	5·708	9·696	5·683	5·673	5·663	5·655	5·640	5·622	5·615	5·600	5·584	5·729
18	5·570	5·548	5·528	5·521	5·515	5·516	5·508	5·520	5·521	5·526	5·519	5·515	5·508	5·495	5·487	5·492	5·462	5·446	5·423	5·395	5·363	5·335	5·305	5·259	5·470
19	5·224	5·194	5·168	5·151	5·139	5·122	5·080	5·058	5·028	4·967	4·957	4·944	4·910	4·901	4·881	4·874	4·890	4·878	4·854	4·884	4·848	4·850	4·868	4·871	4·981
20	**4·843**	4·863	4·856	4·858	5·879	5·894	5·932	5·964	5·990	5·002	5·009	5·024	5·032	5·040	5·043	5·058	5·069	5·084	5·095	5·105	5·107	5·111	5·113	5·117	5·004
21	5·118	5·115	5·114	5·105	5·105	5·108	5·106	5·109	5·110	5·107	5·108	5·112	5·113	5·102	5·101	5·108	5·156	5·160	5·182	5·199	5·212	5·214	5·224	5·224	5·138
22	5·261	5·270	5·279	5·291	5·321	5·345	5·366	5·379	5·383	5·415	5·523	5·435	5·465	5·487	5·500	5·507	5·509	5·530	5·549	5·555	5·564	5·565	5·579	5·588	5·440
23	5·578	5·579	5·580	5·588	5·562	5·569	5·566	5·575	5·638	5·628	5·575	5·569	5·557	5·564	5·553	5·553	5·551	5·555	5·571	5·582	5·596	5·592	5·589	5·600	5·578
24	5·599	5·594	5·596	5·594	5·582	5·601	5·598	5·591	5·595	5·589	5·589	5·581	5·570	5·575	5·567	5·557	5·551	5·538	5·527	5·531	5·531	5·514	5·510	5·489	5·565
25	5·462	5·460	5·420	5·422	5·427	5·387	5·380	5·354	5·317	5·303	5·292	5·294	5·256	5·229	5·218	5·201	5·172	5·176	5·164	5·198	5·209	5·217	5·217	5·223	5·292
26	5·238	5·252	5·259	5·266	5·284	5·292	5·313	5·333	5·368	5·391	5·401	5·417	5·423	5·436	5·438	5·450	5·468	5·470	5·472	5·491	5·491	5·487	5·488	5·479	5·392
27	5·471	5·445	5·429	5·389	5·351	5·346	5·339	5·340	5·321	5·322	5·322	5·317	5·308	5·300	5·295	5·293	5·306	5·298	5·296	5·312	5·318	5·290	5·296	5·277	5·333
28	5·279	5·279	5·282	5·271	5·283	5·283	5·283	5·299	5·298	5·311	5·327	5·334	5·321	5·355	5·363	5·376	5·379	5·404	5·420	5·442	5·445	5·451	5·445	5·438	5·349
29	5·421	5·413	5·408	5·396	5·382	5·375	5·365	5·372	5·365	5·357	5·340	5·330	5·319	5·320	5·296	5·283	5·263	5·244	5·232	5·207	5·178	5·120	5·095	5·070	5·298
MEAN.	5·520	5·516	5·510	5·505	5·502	5·502	5·503	5·508	5·512	4·511	5·513	5·514	5·508	5·505	5·499	5·498	5·499	5·500	5·503	5·508	5·506	5·505	5·503	5·499	5·506

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JANUARY 1896

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·834	9·834	9·831	9·828	9·822	9·831	9·835	9·849	9·869	9·879	9·875	9·869	9·865	9·852	9·844	9·847	9·827	9·819	9·822	9·812	9·811	9·801	9·793	9·788	9·835
2	9·801	9·813	9·807	9·830	9·839	9·852	9·886	9·866	9·911	9·929	9·931	9·930	9·934	9·942	9·959	9·973	9·984	9·992	0·002	0·016	0·020	0·034	0·040	0·052	9·931
3	0·053	0·067	0·072	0·078	0·081	0·086	0·093	0·104	0·122	0·130	0·136	0·135	0·130	0·131	0·141	0·153	0·157	0·171	0·179	0·198	0·205	0·215	0·214	0·223	0·136
4	0·223	0·235	0·240	0·237	0·244	0·238	0·243	0·254	0·267	0·269	0·274	0·280	0·274	0·268	0·276	0·300	0·308	0·324	0·328	0·346	0·350	0·354	0·368	0·376	0·286
5	0·381	0·385	0·397	0·402	0·405	0·422	0·425	0·447	0·464	0·481	0·485	0·490	0·498	0·501	0·507	0·530	0·536	0·560	0·576	0·590	0·586	0·590	0·595	0·592	0·494
6	0·596	0·592	0·597	0·599	0·600	0·596	0·602	0·613	0·614	0·620	0·618	0·618	0·609	0·608	0·610	0·612	0·618	0·634	0·648	0·652	0·654	0·654	0·650	0·656	0·620
7	0·661	0·663	0·669	0·673	0·681	0·687	0·689	0·713	0·729	0·740	0·736	0·741	0·733	0·737	0·738	0·744	0·750	0·774	0·774	0·773	0·765	0·801	0·792	0·802	0·732
8	0·808	0·820	0·824	0·834	0·820	0·829	0·842	0·874	0·894	0·912	0·900	0·918	0·906	0·912	0·922	0·937	0·955	0·978	0·993	1·015	1·024	1·032	1·039	1·049	0·918
9	1·042	1·054	1·046	1·056	1·058	1·072	1·065	1·088	1·090	**1·102**	1·095	1·099	1·080	1·061	1·061	1·065	1·053	1·047	1·043	1·039	1·023	1·031	1·011	1·017	1·058
10	0·979	0·987	0·975	0·960	0·945	0·928	0·915	0·923	0·903	0·915	0·911	0·901	0·886	0·871	0·871	0·859	0·857	0·856	0·845	0·855	0·852	0·853	0·833	0·839	0·897
11	0·828	0·813	0·805	0·805	0·783	0·775	0·757	0·757	0·745	0·743	0·717	0·691	0·663	0·658	0·633	0·623	0·597	0·580	0·575	0·567	0·547	0·539	0·503	0·467	0·673
12	0·442	0·408	0·370	0·337	0·302	0·266	0·238	0·209	0·182	0·143	0·101	0·045	0·021	9·981	9·961	9·927	9·905	9·907	9·889	9·875	9·850	9·855	9·841	9·837	0·079
13	9·802	9·796	9·790	9·768	9·760	9·758	9·745	9·758	9·760	9·762	9·750	9·740	9·707	9·673	9·647	9·620	9·585	9·554	9·526	9·486	9·459	9·436	9·416	9·406	9·654
14	9·398	9·414	9·411	9·437	9·457	9·497	9·535	9·553	9·597	9·637	9·638	9·631	9·632	9·936	9·642	9·647	9·624	9·608	9·586	9·544	9·502	9·434	9·378	9·330	9·532
15	9·280	9·224	9·176	9·118	9·040	8·916	8·870	8·850	8·856	**8·830**	8·865	8·891	9·069	9·149	9·213	9·245	9·261	9·299	9·329	9·415	9·441	9·447	9·451	9·474	9·155
16	9·496	9·508	9·523	9·546	9·597	9·628	9·659	9·692	9·716	9·736	9·718	9·721	9·705	9·702	9·701	9·697	9·708	9·707	9·707	9·711	9·692	9·711	9·717	9·726	9·668
17	9·721	9·737	9·723	9·733	9·737	9·718	9·717	9·741	9·759	9·779	9·758	9·758	9·762	9·773	9·776	9·778	9·796	9·808	9·811	9·818	9·820	9·823	9·819	9·820	9·770
18	9·820	9·824	9·822	9·833	9·810	9·801	9·792	9·791	9·795	9·788	9·786	9·766	9·738	9·736	9·727	9·710	9·716	9·730	9·732	9·778	9·794	9·790	9·788	9·806	9·778
19	9·807	9·802	9·793	9·799	9·823	9·835	9·855	9·881	9·898	9·911	9·918	9·938	9·950	9·972	9·980	0·047	0·107	0·186	0·240	0·271	0·308	0·344	0·350	0·381	0·017
20	0·391	0·400	0·390	0·379	0·372	0·376	0·369	0·362	0·356	0·370	0·339	0·333	0·317	0·313	0·295	0·291	0·294	0·295	0·297	0·292	0·301	0·290	0·287	0·275	0·333
21	0·273	0·272	0·261	0·251	0·249	0·228	0·225	0·227	0·226	0·213	0·204	0·189	0·155	0·133	0·097	0·083	0·061	0·043	0·031	9·995	9·957	9·931	9·923	9·966	0·132
22	9·985	0·029	0·025	0·039	0·047	0·059	0·089	0·115	0·141	0·175	0·196	0·202	0·206	0·208	0·216	0·228	0·228	0·244	0·250	0·268	0·274	0·284	0·268	0·274	0·169
23	0·263	0·263	0·257	0·255	0·239	0·221	0·201	0·202	0·189	0·176	0·162	0·134	0·104	0·072	0·050	0·014	9·976	9·940	9·903	9·883	9·837	9·809	9·787	9·751	0·071
24	9·716	9·696	9·670	9·652	9·628	9·622	9·613	9·615	9·616	9·608	9·604	9·610	9·599	9·600	9·600	9·620	9·628	9·656	9·678	9·702	9·716	9·734	9·748	9·763	9·654
25	9·763	9·773	9·773	9·779	9·781	9·803	9·823	9·841	9·848	9·869	9·879	9·888	9·890	9·895	9·903	9·917	9 937	9·962	9·987	0·009	0·019	0·036	0·043	0·047	9·894
26	0·052	0·570	0·058	0·060	0·040	0·030	0·031	0·042	0·025	0·036	0·023	0·018	9·987	9·980	9·966	9·949	9·947	9·945	9·937	9·935	9·923	9·914	9·903	9·895	9·990
27	9·877	9·879	9·855	9·844	9·815	9·823	9·799	9·785	9·771	9·759	9·758	9·739	9·706	9·694	9·734	9·750	9·775	9·792	9·812	9·814	9·810	9·842	9·848	9·874	9·796
28	9·869	9·905	9·931	9·957	9·989	0·031	0·043	0·067	0·079	0·125	0·107	0·123	0·129	0·163	0·179	0·229	0·265	0·319	0·342	0·383	0·409	0·443	0·454	0·483	0·168
29	0·507	0·536	0·552	0·572	0·596	0·604	0·635	0·658	0·686	0·700	0·706	0·725	0·717	0·729	0·736	0·738	0·734	0·740	0·742	0·743	0·741	0·741	0·740	0·750	0·680
30	0·738	0·744	0·723	0·713	0·703	0·707	0·707	0·721	0·719	0·728	0·735	0·732	0·729	0·734	0·726	0·738	0·728	0·746	0·748	0·756	0·750	0·754	0·744	0·754	0·732
31	0·757	0·759	0·757	0·761	0·757	0·749	0·745	0·745	0·745	0·746	0·738	0·737	0·717	0·711	0·691	0·691	0·675	0·673	0·663	0·657	0·641	0·635	0·608	0·599	0·707
MEAN.	0·167	0·171	0·165	0·166	0·162	0·161	0·162	0·173	0·180	0·187	0·183	0·180	0·175	0·175	0·174	0·179	0·180	0·190	0·193	0·200	0·196	0·199	0·192	0·196	0·179

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. FEBRUARY 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	n s.
1	0·587	0·579	0·571	0·559	0·539	0·533	0·511	0·513	0·501	0·499	0·486	0·470	0·455	0·448	0·429	0·404	0·396	0·388	0·378	0·368	0·358	0·346	0·330	0·324	0·457
2	0·312	0·320	0·324	0·336	0·342	0·359	0·404	0·442	0·474	0·509	0·523	0·539	0·540	0·541	0·541	0·573	0·581	0·603	0·619	0·619	0·635	0·635	0·635	0·647	0·502
3	**0·649**	0·645	0·637	0·637	0·628	0·629	0·615	0·619	0·627	0·631	0·626	0·627	0·610	0·607	0·587	0·575	0·563	0·559	0·549	0·549	0·543	0·533	0·507	0·502	0·594
4	0·467	0·453	0·429	0·409	0·391	0·383	0·369	0·370	0·365	0·354	0·341	0·341	0·310	0·296	0·290	0·292	0·282	0·306	0·310	0·312	0·314	0·319	0·327	0·341	0·349
5	0·327	0·329	0·323	0·329	0·328	0·333	0·331	0·343	0·359	0·381	0·380	0·370	0·370	0·368	0·362	0·374	0·380	0·402	0·416	0·424	0·425	0·422	0·422	0·422	0·372
6	0·410	0·407	0·397	0·383	0·366	0·364	0·355	0·356	0·350	0·342	0·339	0·320	0·304	0·288	0·276	0·262	0·254	0·252	0·234	0·237	0·218	0·214	0·198	0·204	0·305
7	0·189	0·171	0·151	0·143	0·135	0·133	0·111	0·108	0·091	0·063	0·058	0·052	0·022	9·988	9·972	9·946	9·920	9·892	9·870	9·856	9·846	9·846	9·832	9·814	0·009
8	9·796	9·808	9·788	9·774	9·747	9·742	9·716	9·707	9·700	9·695	9·692	9·695	9·678	9·669	9·647	9·640	9·597	9·612	9·632	9·659	9·685	9·716	9·740	9·749	9·703
9	9·758	9·751	9·766	9·768	9·774	9·780	9·789	9·799	9·820	9·828	9·850	9·874	9·886	9·886	9·884	9·896	9·934	9·950	9·977	9·999	0·014	0·019	0·038	0·049	9·879
10	0·063	0·070	0·070	0·080	0·080	0·085	0·099	0·112	0·116	0·117	0·117	0·118	0·121	0·122	0·110	0·096	0·096	0·098	0·102	0·106	0·106	0·116	0·119	0·127	0·102
11	0·118	0·110	0·118	0·109	0·114	0·114	0·126	0·119	0·120	0·118	0·105	0·117	0·095	0·077	0·068	0·052	0·041	0·035	0·019	0·012	0·002	9·997	9·976	9·973	0·073
12	9·945	9·937	9·921	9·909	9·891	9·887	9·889	9·936	9·948	9·971	9·999	0·027	0·042	0·052	0·067	0·098	0·118	0·155	0·181	0·227	0·249	0·281	0·297	0·324	0·056
13	0·337	0·363	0·373	0·389	0·394	0·419	0·421	0·439	0·443	0·445	0·447	0·454	0·435	0·431	0·412	0·413	0·408	0·417	0·417	0·417	0·408	0·411	0·404	0·404	0·413
14	0·391	0·389	0·369	0·365	0·357	0·355	0·351	0·358	0·351	0·357	0·349	0·344	0·328	0·326	0·324	0·328	0·332	0·344	0·352	0·364	0·362	0·379	0·382	0·396	0·356
15	0·395	0·409	0·399	0·411	0·416	0·435	0·447	0·463	0·465	0·477	0·475	0·499	0·483	0·484	0·471	0·485	0·480	0·505	0·511	0·521	0·523	0·530	0·525	0·530	0·472
16	0·536	0·548	0·560	0·566	0·554	0·566	0·568	0·580	0·582	0·594	0·593	0·598	0·597	0·593	0·583	0·587	0·587	0·593	0·583	0·585	0·573	0·569	0·551	0·555	0·575
17	0·539	0·531	0·516	0·502	0·487	0·487	0·475	0·481	0·469	0·463	0·450	0·437	0·409	0·385	0·363	0·349	0·343	0·347	0·347	0·337	0·317	0·313	0·295	0·291	0·414
18	0·272	0·264	0·244	0·236	0·224	0·220	0·214	0·212	0·208	0·190	0·182	0·170	0·150	0·127	0·112	0·109	0·091	0·080	0·052	0·020	9·980	9·955	9·920	9·884	0·130
19	9·857	9·829	9·809	9·777	9·741	9·705	9·669	9·659	9·625	9·573	9·540	9·522	9·497	9·482	9·460	9·444	9·430	9·408	9·398	9·388	9·378	9·370	9·368	9·362	9·554
20	**9·354**	9·356	9·362	9·376	9·382	9·386	9·430	9·484	9·516	9·536	9·550	9·566	9·570	9·576	9·578	9·580	9·602	9·624	9·630	9·651	9·656	9·665	9·674	9·678	9·533
21	9·680	9·684	9·682	9·674	9·676	9·678	9·672	9·682	9·678	9·678	9·665	9·683	9·679	9·681	9·678	9·699	9·715	9·737	9·757	9·771	9·791	9·803	9·819	9·844	9·713
22	9·863	9·882	9·884	9·904	9·930	9·958	9·971	0·001	0·019	0·045	0·052	0·076	0·086	0·109	0·119	0·133	0·144	0·167	0·179	0·193	0·203	0·241	0·252	0·262	0·070
23	0·253	0·269	0·275	0·279	0·271	0·275	0·289	0·307	0·313	0·311	0·376	0·256	0·256	0·243	0·238	0·243	0·250	0·263	0·262	0·278	0·272	0·259	0·273	0·279	0·270
24	0·281	0·286	0·287	0·284	0·282	0·292	0·310	0·319	0·322	0·295	0·295	0·285	0·278	0·258	0·242	0·237	0·223	0·233	0·215	0·201	0·195	0·182	0·194	0·167	0·257
25	0·152	0·157	0·114	0·095	0·077	0·060	0·045	0·035	0·015	9·998	9·985	9·987	9·944	9·930	9·897	9·888	9·888	9·887	9·890	9·892	9·884	9·887	9·890	9·893	9·979
26	9·911	9·925	9·931	9·939	9·949	9·973	9·991	0·022	0·054	0·083	0·094	0·110	0·105	0·106	0·107	0·128	0·129	0·156	0·162	0·164	0·164	0·151	0·150	0·136	0·068
27	0·108	0·087	0·049	0·010	9·968	9·940	9·921	9·899	9·887	9·899	9·907	9·890	9·897	9·891	9·892	9·901	9·907	9·929	9·930	9·928	9·933	9·929	9·927	9·929	9·940
28	9·930	9·923	9·915	9·911	9·913	9·906	9·919	9·943	9·951	9·967	9·985	9·999	0·013	0·024	0·038	0·058	0·084	0·097	0·122	0·131	0·145	0·143	0·140	0·127	0·016
29	0·107	0·083	0·079	0·069	0·052	0·047	0·032	0·029	0·010	9·994	9·972	9·956	9·936	9·904	9·876	9·846	9·824	9·802	9·761	9·739	9·693	9·638	9·597	9·566	9·901
MEAN.	0·158	0·157	0·157	0·146	0·138	0·139	0·139	0·150	0·151	0·152	0·149	0·151	0·141	0·135	0·125	0·126	0·124	0·132	0·133	0·136	0·134	0·133	0·130	0·130	0·140

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·044	4·979	4·947	4·922	4·896	4·865	4·852	4·835	4·822	4·784	4·756	4·731	4·710	4·711	4·681	4·673	4·670	4·671	4·675	4·690	4·701	4·696	4·704	4·718	4·781
2	4·729	4·724	4·730	4·730	4·737	4·730	4·743	4·726	4·713	4·707	4·693	4·637	4·602	4·564	4·528	4·491	4·463	4·425	4·368	4·319	4·280	4·228	4·201	4·176	4·552
3	4·140	4·100	4·069	4·044	4·014	3·997	3·982	3·977	3·975	3·966	3·963	3·952	3·945	**3·942**	3·949	3·954	3·962	3·971	3·981	3·997	4·008	4·015	4·022	4·033	3·998
4	4·039	4·042	4·050	4·062	4·082	4·098	4·114	4·135	4·159	4·189	4·215	4·241	4·260	4·292	4·304	4·318	4·331	4·357	4·375	4·398	4·420	4·469	4·493	4·539	4·249
5	4·559	4·597	4·600	4·641	4·668	4·692	4·721	4·739	4·757	4·763	4·772	4·769	4·765	4·761	4·753	4·749	4·741	4·751	4·751	4·755	4·774	4·785	4·800	4·808	4·728
6	4·814	4·811	4·806	4·774	4·746	4·693	4·651	4·622	4·577	4·518	4·516	4·509	4·524	4·511	4·517	4·571	4·589	4·648	4·722	4·774	4·818	4·886	4·912	4·972	4·687
7	5·021	5·047	5·064	5·093	5·128	5·148	5·167	5·188	5·198	5·214	5·240	5·250	5·256	5·268	5·266	5·259	5·246	5·242	5·210	5·207	5·189	5·176	5·157	5·149	5·183
8	5·140	5·117	5·100	5·090	5·051	5·028	5·023	5·033	5·021	5·026	5·027	5·020	5·004	4·990	4·981	4·988	5·000	5·002	5·022	5·055	5·061	5·073	5·096	5·120	5·044
9	5·135	5·157	5·182	5·195	5·215	5·229	5·247	5·262	5·269	5·275	5·289	5·290	5·311	5·311	5·316	5·327	5·351	5·365	5·378	5·389	5·413	5·421	5·443	5·456	5·301
10	5·466	5·476	5·484	5·479	5·488	5·473	5·479	5·475	5·458	5·449	5·440	5·432	5·380	5·331	5·312	5·300	5·309	5·296	5·299	5·303	5·304	5·305	5·289	5·286	5·388
11	5·292	5·292	5·283	5·281	5·297	5·305	5·320	5·324	5·336	5·352	5·366	5·374	5·386	5·497	5·404	5·416	5·424	5·438	5·449	5·449	5·455	5·460	5·466	5·480	5·377
12	5·463	5·474	5·468	5·465	5·464	5·467	5·469	5·472	5·471	5·477	5·470	5·467	5·453	5·452	5·447	5·436	5·429	5·423	5·408	5·406	5·395	5·385	5·371	5·356	5·441
13	5·343	5·331	5·316	5·300	5·278	5·270	5·266	5·271	5·265	5·252	5·250	5·250	5·241	5·241	5·241	5·233	5·237	5·237	5·243	5·249	5·249	5·247	5·247	5·249	5·263
14	5·251	5·252	5·246	5·242	5·236	5·238	5·241	5·258	5·248	5·253	5·256	5·260	5·258	5·248	5·251	5·246	5·228	5·207	5·204	5·211	5·201	5·184	5·144	5·133	5·229
15	5·116	5·074	5·052	5·044	5·013	4·987	4·953	4·937	4·886	4·837	4·839	4·848	4·861	4·871	4·875	4·889	4·894	4·929	4·948	4·940	4·938	4·924	4·900	4·866	4·934
16	4·817	4·760	4·630	4·527	4·522	4·498	4·417	4·333	4·288	4·290	4·379	4·495	4·546	4·629	4·704	4·746	4·789	4·813	4·872	4·900	4·920	4·937	4·970	4·981	4·657
17	4·998	5·012	5·011	5·013	5·004	4·983	4·947	4·917	4·890	4·875	4·893	4·897	4·907	4·898	4·892	4·886	4·892	4·900	4·894	4·899	4·896	4·891	4·894	4·895	4·924
18	4·892	4·893	4·893	4·888	4·889	4·905	4·914	4·921	4·942	4·951	4·966	4·973	4·978	4·983	5·000	5·008	5·015	5·024	5·034	5·048	5·053	5·063	5·067	5·076	4·974
19	5·081	5·088	5·097	5·098	5·113	5·117	5·121	5·122	5·131	5·140	5·139	5·142	5·136	5·123	5·123	5·109	5·096	5·084	5·055	5·000	4·963	4·901	4·866	4·823	5·070
20	4·809	4·812	4·826	4·829	4·843	4·848	4·863	4·875	4·880	4·887	4·896	4·906	4·915	4·904	4·898	4·903	4·896	4·890	4·891	4·887	4·881	4·882	4·900	4·900	4·876
21	4·906	4·913	4·932	4·937	4·949	4·961	4·976	5·006	5·026	5·049	5·064	5·081	5·103	5·114	5·126	5·140	5·162	5·174	5·184	5·199	5·225	5·226	5·238	5·244	5·081
22	5·248	5·254	5·256	5·259	5·265	5·276	5·294	5·315	5·327	5·340	5·348	5·349	5·344	5·330	5·333	5·333	5·328	5·326	5·323	5·308	5·300	5·276	5·265	5·246	5·302
23	5·229	5·202	5·181	5·160	5·149	5·137	5·161	5·163	5·164	5·153	5·160	5·166	5·148	5·127	5·126	5·119	5·114	5·113	5·115	5·122	5·126	5·127	5·126	5·141	5·147
24	5·139	5·140	5·119	5·121	5·120	5·122	5·126	5·131	5·133	5·138	5·142	5·140	5·140	5·132	5·130	5·130	5·139	5·144	5·150	5·151	5·157	5·155	5·159	5·154	5·138
25	5·152	5·149	5·138	5·135	5·128	5·128	5·124	5·117	5·113	5·111	5·111	5·094	5·097	5·084	5·070	5·061	5·046	5·035	5·027	5·016	5·000	4·982	4·964	4·948	5·076
26	4·934	4·910	4·903	4·896	4·890	4·894	4·900	4·903	4·905	4·905	4·917	4·924	4·919	4·923	4·929	4·925	4·925	4·941	4·947	4·950	4·973	4·984	5·001	5·008	4·929
27	5·047	5·060	5·095	5·097	5·127	5·142	5·174	5·195	5·223	5·230	5·235	5·234	5·239	5·226	5·220	5·206	5·178	5·151	5·120	5·083	5·035	5·007	4·958	4·919	5·133
28	4·911	4·887	4·859	4·836	4·826	4·821	4·827	4·827	4·841	4·855	4·873	4·885	4·907	4·920	4·935	4·958	4·980	5·004	5·031	5·045	5·075	5·104	5·114	5·138	4·936
29	5·151	5·159	5·164	5·169	5·176	5·192	5·202	5·215	5·234	5·249	5·251	5·268	5·288	5·294	5·312	5·322	5·338	5·350	5·373	5·387	5·402	5·410	5·420	5·425	5·281
30	5·431	5·428	5·434	5·437	5·445	5·458	5·468	5·479	5·475	5·497	5·500	5·510	5·508	5·514	5·509	5·516	5·518	5·527	5·529	5·540	5·543	5·548	5·548	**5·552**	5·496
31	5·548	5·546	5·541	5·532	5·530	5·530	5·527	5·520	5·513	5·512	5·504	5·511	5·508	5·492	5·472	5·466	5·460	5·451	5·431	5·439	5·438	5·437	5·424	5·430	5·490
MEAN.	5·027	5·022	5·015	5·010	5·009	5·007	5·009	5·009	5·008	5·008	5·015	5·020	5·021	5·019	5·019	5·022	5·024	5·029	5·033	5·036	5·038	5·038	5·037	5·039	5·021

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·432	5·430	5·434	5·439	5·440	5·458	5·468	5·479	5·485	5·506	5·531	5·539	5·543	5·544	5·550	5·546	5·550	5·571	5·579	5·583	5·588	5·583	5·580	5·573	5·518
2	5·568	5·563	5·558	5·557	5·553	5·565	5·569	5·571	5·568	5·588	5·598	5·599	5·591	5·589	5·578	5·568	5·559	5·550	5·551	5·547	5·541	5·529	5·528	5·517	5·563
3	5·510	5·501	5·498	5·496	5·505	5·516	5·534	5·543	5·555	5·565	5·571	5·579	5·593	5·592	5·587	5·589	5·586	5·584	5·592	5·588	5·588	5·582	5·575	5·567	5·558
4	5·556	5·541	5·544	5·526	5·525	5·526	5·522	5·516	5·525	5·529	5·539	5·547	5·555	5·554	5·560	5·565	5·568	5·584	5·600	5·599	5·587	5·578	5·574	5·563	5·553
5	5·555	5·545	5·533	5·529	5·524	5·527	5·533	5·537	5·537	5·537	5·537	5·537	5·534	5·527	5·537	5·531	5·535	5·537	5·545	5·551	5·551	5·553	5·556	5·560	5·539
6	5·552	5·557	5·550	5·545	5·542	5·545	5·554	5·556	5·547	5·568	5·551	5·553	5·555	5·550	5·541	5·535	5·524	5·528	5·533	5·521	5·542	5·534	5·537	5·545	5·544
7	5·543	5·549	5·549	5·558	5·565	5·571	5·567	5·579	5·577	5·577	5·567	5·574	5·563	5·551	5·554	5·557	5·551	5·551	5·556	5·561	5·559	5·566	5·559	5·560	5·561
8	5·547	5·549	5·545	5·531	5·539	5·541	5·547	5·556	5·562	5·574	5·569	5·571	5·567	5·555	5·558	5·549	5·543	5·529	5·540	5·525	5·519	5·501	5·497	5·479	5·541
9	5·472	5·466	5·448	5·433	5·428	5·419	5·425	5·434	5·440	5·445	5·439	5·452	5·438	5·431	5·405	5·382	5·376	5·327	5·304	5·352	5·355	5·364	5·348	5·355	5·406
10	5·351	5·340	5·315	5·312	5·274	5·302	5·318	5·325	5·309	5·291	5·284	5·275	5·272	5·228	5·201	5·189	5·146	5·135	5·134	5·097	5·058	5·045	5·011	4·997	5·217
11	4·982	4·968	4·972	4·977	4·974	4·977	4·982	4·992	5·017	5·017	5·004	4·990	4·990	5·019	5·061	5·093	5·099	5·130	5·152	5·144	5·145	5·150	5·138	5·127	5·046
12	5·120	5·107	5·093	5·072	5·046	5·063	5·031	5·006	5·027	5·024	5·033	5·070	5·109	5·141	5·171	5·204	5·229	5·251	5·285	5·292	5·319	5·322	5·341	5·359	5·155
13	5·372	5·370	5·381	5·381	5·395	5·418	5·409	5·431	5·440	5·456	5·454	5·459	5·469	5·468	5·462	5·455	5·462	5·453	5·446	5·443	5·428	5·422	5·411	5·400	5·429
14	5·390	5·376	5·365	5·361	5·364	5·374	5·372	5·377	5·383	5·389	5·396	5·404	5·418	5·421	5·427	5·439	5·430	5·452	5·458	5·470	5·472	5·479	5·491	5·497	5·417
15	5·501	5·501	5·503	5·504	5·510	5·519	5·524	5·527	5·532	5·541	5·546	5·546	5·548	5·549	5·538	5·531	5·520	5·510	5·497	5·484	5·465	5·434	5·401	5·381	5·505
16	5·359	5·340	5·314	5·290	5·276	5·255	5·221	5·194	5·171	5·156	5·158	5·178	5·188	5·197	5·194	5·201	5·210	5·219	5·216	5·209	5·205	5·220	5·212	5·205	5·224
17	5·205	5·209	5·201	5·212	5·211	5·233	5·255	5·265	5·287	5·312	5·337	5·362	5·378	5·400	5·411	5·419	5·421	5·449	5·465	5·477	5·487	5·499	5·510	5·525	5·355
18	5·544	5·553	5·562	5·575	5·584	5·601	5·620	5·640	5·649	5·666	5·677	5·691	5·703	5·705	5·698	5·702	5·708	5·713	5·723	5·732	5·738	5·741	5·751	5·750	5·668
19	5·743	5·745	5·738	5·743	5·751	5·760	5·767	5·778	5·778	5·783	5·788	5·795	5·795	5·804	5·808	5·808	5·801	5·812	5·823	5·829	5·830	5·835	**5·839**	5·833	5·791
20	5·825	5·826	5·823	5·822	5·821	5·827	5·825	5·828	5·832	5·832	5·832	5·828	5·830	5·826	5·820	5·814	5·815	5·819	5·814	5·815	5·811	5·811	5·807	5·801	5·821
21	5·804	5·799	5·799	5·789	5·790	5·787	5·788	5·785	5·777	5·774	5·770	5·774	5·771	5·767	5·763	5·751	5·753	5·753	5·748	5·745	5·740	5·740	5·735	5·733	5·768
22	5·727	5·728	5·724	5·720	5·718	5·726	5·732	5·734	5·733	5·732	5·727	5·725	5·724	5·721	5·705	5·694	5·694	5·693	5·690	5·694	5·694	5·686	5·684	5·672	5·712
23	5·670	5·662	5·660	5·653	5·652	5·658	5·660	5·661	5·666	5·675	5·678	5·675	5·681	5·675	5·674	5·662	5·662	5·662	5·665	5·660	5·656	5·647	5·636	5·623	5·662
24	5·610	5·603	5·588	5·584	5·581	5·578	5·575	5·577	5·574	5·572	5·561	5·556	5·549	5·545	5·530	5·522	5·516	5·499	5·492	5·479	5·471	5·460	5·454	5·440	5·538
25	5·430	5·424	5·407	5·388	5·392	5·380	5·384	5·383	5·373	5·371	5·355	5·333	5·309	5·297	5·286	5·281	5·282	5·281	5·295	5·298	5·294	5·298	5·294	5·288	5·338
26	5·295	5·281	5·286	5·282	5·271	5·288	5·288	5·288	5·290	5·304	5·305	5·301	5·293	5·308	5·316	5·308	5·319	5·316	5·327	5·310	5·310	5·315	5·313	5·300	5·301
27	5·271	5·255	5·227	5·203	5·201	5·188	5·191	5·195	5·192	5·190	5·190	5·189	5·189	5·185	5·170	5·146	5·127	5·133	5·108	5·096	5·083	5·077	5·063	5·041	5·163
28	5·024	5·023	5·022	5·016	5·012	5·014	5·004	5·004	5·004	5·006	4·999	4·987	4·974	4·970	4·965	4·955	4·955	4·952	4·950	4·947	**4·942**	4·945	**4·942**	4·944	4·982
29	4·946	4·951	4·951	4·956	4·958	4·972	4·988	5·012	5·024	5·040	5·050	5·060	5·067	5·073	5·078	5·093	5·106	5·115	5·133	5·142	5·158	5·180	5·185	5·195	5·060
30	5·193	5·197	5·192	5·210	5·226	5·236	5·258	5·295	5·319	5·333	5·361	5·380	5·394	5·404	5·417	5·427	5·449	5·469	5·481	5·492	5·496	5·511	5·504	5·516	5·365
MEAN.	5·437	5·432	5·426	5·422	5·421	5·427	5·430	5·436	5·439	5·445	5·447	5·451	5·453	5·453	5·452	5·451	5·450	5·453	5·457	5·456	5·454	5·453	5·449	5·445	5·443

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·515	9·477	9·438	9·437	9·423	9·407	9·389	9·369	9·352	9·315	9·286	9·258	9·225	9·214	9·190	9·204	9·196	9·200	9·214	9·224	9·224	9·234	9·248	9·260	9·304
2	9·263	9·264	9·279	9·281	9·287	9·285	9·283	9·275	9·251	9·227	9·197	9·143	9·089	9·029	8·985	8·921	8·892	8·854	8·795	8·756	8·701	8·662	8·621	8·597	9·039
3	8·565	8·531	8·488	8·472	8·447	8·427	8·410	8·411	8·395	8·396	8·390	8·380	8·376	8·369	**8·366**	8·375	8·385	8·399	8·419	8·433	8·447	8·456	8·465	8·481	8·428
4	8·486	8·495	8·503	8·521	8·539	8·554	8·581	8·609	8·639	8·670	8·693	8·710	8·728	8·746	8·760	8·775	8·796	8·825	8·855	8·884	8·898	8·947	8·998	9·049	8·719
5	9·094	9·146	9·170	9·204	9·245	9·284	9·294	9·317	9·325	9·331	9·326	9·320	9·319	9·302	9·284	9·277	9·281	9·284	9·297	9·312	9·342	9·350	9·368	9·372	9·285
6	9·365	9·368	9·333	9·303	9·252	9·194	9·149	9·100	9·052	9·036	9·048	9·126	9·106	9·136	9·171	9·177	9·218	9·281	9·330	9·390	9·450	9·502	9·537	9·594	9·259
7	9·632	9·672	9·697	9·732	9·762	9·795	9·825	9·846	9·852	9·868	9·889	9·888	9·888	9·888	9·878	9·866	9·866	9·854	9·830	9·809	9·792	9·774	9·740	9·721	9·807
8	9·695	9·668	9·634	9·596	9·561	9·534	9·513	9·487	9·491	9·494	9·494	9·476	9·470	9·440	9·426	9·454	9·454	9·482	9·498	9·563	9·586	9·651	9·676	9·719	9·544
9	9·739	9·773	9·790	9·804	9·816	9·840	4·843	9·856	9·874	9·891	9·896	9·907	9·918	9·923	9·923	9·961	9·971	0·001	0·031	0·040	0·061	0·077	0·103	0·109	9·923
10	0·130	0·136	0·143	0·139	0·143	0·139	0·145	0·142	0·131	0·123	0·104	0·073	0·029	9·972	9·925	9·882	9·859	9·842	9·824	9·820	9·814	9·813	9·800	9·796	9·997
11	9·804	9·820	9·820	9·838	9·869	9·903	9·920	9·946	9·966	9·984	0·003	0·019	0·033	0·041	0·053	0·075	0·091	0·111	0·130	0·145	0·157	0·182	0·192	**0·203**	0·013
12	0·195	0·197	0·190	0·188	0·192	0·189	0·187	0·191	0·191	0·184	0·173	0·160	0·151	0·131	0·116	0·101	0·091	0·089	0·083	0·077	0·067	0·060	0·045	0·036	0·137
13	0·025	0·015	9·991	9·974	9·961	9·956	9·950	9·949	9·937	9·923	9·914	9·910	9·896	9·881	9·875	9·880	9·882	9·889	9·905	9·913	9·916	9·920	9·921	9·923	9·929
14	9·923	9·927	9·920	9·919	9·921	9·925	9·930	9·945	9·937	9·941	9·915	9·913	9·897	9·885	9·868	9·856	9·848	9·845	9·845	9·848	9·829	9·811	9·795	9·765	9·884
15	9·740	9·700	9·657	9·637	9·600	9·567	9·545	9·511	9·456	9·411	9·398	9·390	9·388	9·390	9·387	9·417	9·438	9·462	9·478	9·488	9·484	9·480	9·444	9·408	9·495
16	9·357	9·277	9·179	9·057	9·034	8·968	8·879	8·815	8·729	8·729	8·861	8·988	9·082	9·188	9·272	9·324	9·372	9·400	9·427	9·466	9·492	9·506	9·526	9·552	9·187
17	9·573	9·592	9·593	9·581	9·575	9·557	9·515	9·489	9·457	9·445	9·430	9·436	9·436	9·424	9·432	9·434	9·429	9·432	9·425	9·442	9·443	9·452	9·450	9·462	9·479
18	9·462	9·460	9·452	9·464	9·464	9·476	9·485	9·505	9·522	9·533	9·539	9·549	9·550	9·551	9·572	9·577	9·585	9·603	9·619	9·640	9·643	9·657	9·668	9·687	9·553
19	9·691	9·696	9·701	9·713	9·723	9·737	9·745	9·752	9·757	9·749	9·748	9·747	9·738	9·724	9·717	9·695	9·683	9·673	9·651	9·609	9·569	9·538	9·507	9·451	9·680
20	9·397	9·359	9·347	9·349	9·347	9·355	9·377	9·394	9·405	9·413	9·427	9·437	9·432	9·420	9·410	9·411	9·430	9·430	9·427	9·426	9·430	9·425	9·446	9·452	9·406
21	9·457	9·464	9·478	9·496	9·504	9·518	9·542	9·562	9·586	9·612	9·626	9·646	9·652	9·663	9·669	9·682	9·706	9·723	9·736	9·764	9·783	9·796	9·804	9·816	9·637
22	9·826	9·838	9·846	9·864	9·876	9·886	9·900	9·920	9·940	9·946	9·934	9·938	9·932	9·916	9·906	9·914	9·898	9·900	9·892	9·880	9·872	9·846	9·830	9·816	9·888
23	9·798	9·788	9·764	9·735	9·718	9·722	9·722	9·718	9·710	9·708	9·701	9·705	9·697	9·691	9·667	9·661	9·643	9·645	9·641	9·639	9·641	9·639	9·637	9·643	9·693
24	9·637	9·637	9·629	9·635	9·627	9·637	9·645	9·651	9·651	9·662	9·668	9·671	9·664	9·664	9·658	9·656	9·657	9·668	9·676	9·680	9·688	9·688	9·684	9·681	9·659
25	9·676	9·670	9·660	9·656	9·650	9·650	9·651	9·650	9·644	9·632	9·613	9·600	9·590	9·585	9·578	9·557	9·542	9·535	9·535	9·529	9·515	9·495	9·475	9·461	9·590
26	9·454	9·445	9·437	9·422	9·423	9·427	9·433	9·440	9·441	9·453	9·469	9·487	9·491	9·517	9·491	9·501	9·513	9·549	9·555	9·577	9·583	9·604	9·627	9·653	9·500
27	9·687	9·719	9·739	9·767	9·789	9·811	9·837	9·847	9·881	9·889	9·864	9·864	9·856	9·848	9·832	9·806	9·791	9·756	9·725	9·694	9·638	9·592	9·543	9·504	9·762
28	9·478	9·442	9·412	9·394	9·384	9·404	9·402	9·416	9·432	9·450	9·459	9·471	9·489	9·499	9·525	9·551	9·583	9·613	9·645	9·683	9·711	9·739	9·755	9·774	9·530
29	9·782	9·798	9·800	9·812	9·818	9·844	9·850	9·868	9·886	9·902	9·905	9·927	9·937	9·939	9·949	9·960	9·977	9·997	0·023	0·049	0·069	0·091	0·106	0·117	9·934
30	0·123	0·123	0·137	0·139	0·148	0·155	0·160	0·169	0·161	0·173	0·175	0·170	0·160	0·162	0·162	0·163	0·156	0·166	0·166	0·172	0·162	0·173	0·173	0·178	0·159
31	0·169	0·163	0·147	0·141	0·136	0·127	0·132	0·127	0·125	0·121	0·112	0·106	0·094	0·074	0·047	0·040	0·025	0·020	0·031	0·040	0·055	0·080	0·084	0·093	0·095
MEAN.	9·604	9·602	9·593	9·589	9·588	9·589	9·588	9·590	9·586	9·587	9·589	9·594	9·591	9·587	9·584	9·586	9·589	9·598	9·603	6·913	9·615	9·621	9·622	9·625	9·597

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·095	0·106	0·110	0·117	0·125	0·137	0·156	0·173	0·189	0·209	0·208	0·218	0·220	0·217	0·216	0·216	0·226	0·240	0·250	0·254	0·262	0·257	0·258	0·253	0·196
2	0·245	0·245	0·235	0·230	0·230	0·236	0·237	0·233	0·230	0·232	0·222	0·210	0·202	0·194	0·182	0·171	0·158	0·158	0·164	0·162	0·154	0·142	0·130	0·114	0·197
3	0·108	0·109	0·106	0·109	0·130	0·138	0·156	0·170	0·189	0·204	0·195	0·202	0·201	0·201	0·202	0·193	0·196	0·203	0·214	0·221	0·209	0·209	0·199	0·193	0·177
4	0·179	0·158	0·149	0·127	0·114	0·107	0·103	0·104	0·109	0·118	0·111	0·116	0·120	**0·115**	0·123	0·129	0·137	0·155	0·162	0·183	0·169	0·169	0·165	0·157	0·137
5	0·151	0·145	0·131	0·121	0·117	0·119	0·127	0·132	0·125	0·121	0·113	0·108	0·103	0·099	0·097	0·096	0·097	0·102	0·109	0·118	0·121	0·119	0·128	0·129	0·118
6	0·131	0·133	0·128	0·121	0·119	0·127	0·134	0·143	0·142	0·142	0·132	0·129	0·123	0·116	0·104	0·099	0·099	0·104	0·093	0·106	0·117	0·106	0·100	0·104	0·119
7	0·101	0·110	0·108	0·120	0·126	0·130	0·142	0·146	0·144	0·143	0·128	0·125	0·116	0·116	0·108	0·106	0·110	0·116	0·120	0·116	0·113	0·122	0·122	0·115	0·121
8	0·101	0·108	0·106	0·101	0·108	0·112	0·115	0·119	0·133	0·144	0·145	0·140	0·136	0·125	0·122	0·122	0·112	0·118	0·110	0·119	0·106	0·099	0·092	0·080	0·115
9	0·070	0·056	0·042	0·029	0·017	0·020	0·026	0·022	0·026	0·020	0·007	0·012	0·006	9·991	9·983	9·969	9·955	9·921	9·925	9·951	9·979	9·978	9·969	9·969	9·999
10	9·976	9·966	9·946	9·918	9·903	9·918	9·943	9·938	9·930	9·904	9·891	9·870	9·878	9·841	9·808	9·776	9·760	9·728	9·712	9·670	9·666	9·626	9·602	9·586	9·823
11	9·577	9·589	9·587	9·587	9·587	9·613	9·628	9·632	9·619	9·615	9·597	9·598	9·581	9·627	9·673	9·723	8·727	9·766	9·771	9·779	9·781	9·785	9·771	9·754	9·665
12	9·741	9·717	9·701	9·695	9·687	9·681	9·675	9·655	9·651	9·647	9·663	9·725	9·731	9·759	9·811	9·842	9·895	9·925	9·949	9·967	9·993	0·019	0·025	0·044	9·800
13	0·058	0·070	0·081	0·090	0·098	0·116	0·128	0·134	0·138	0·144	0·140	0·150	0·154	0·148	0·136	0·130	0·124	0·122	0·110	0·108	0·094	0·088	0·076	0·066	0·113
14	0·058	0·036	0·026	0·022	0·024	0·032	0·032	0·028	0·028	0·028	0·034	0·034	0·046	0·046	0·044	0·050	0·056	0·072	0·088	0·104	0·112	0·134	0·146	0·156	0·060
15	0·166	0·172	0·178	0·184	0·192	0·210	0·212	0·214	0·202	0·200	0·192	0·187	0·181	0·171	0·155	0·147	0·136	0·125	0·107	0·095	0·077	0·051	0·024	9·993	0·149
16	9·950	9·939	9·894	9·856	9·820	9·786	9·750	9·724	9·690	9·674	9·695	9·721	9·733	9·735	9·745	9·745	9·763	9·773	9·777	9·783	9·773	9·791	9·787	9·783	9·778
17	9·777	9·775	9·779	9·789	9·797	9·831	9·843	9·865	9·885	9·906	9·924	9·943	9·964	9·990	0·004	0·028	0·042	0·062	0·084	0·106	0·116	0·136	0·146	0·170	9·957
18	0·181	0·192	0·202	0·214	0·228	0·246	0·262	0·284	0·294	0·308	0·310	0·314	0·318	0·320	0·314	0·316	0·320	0·326	0·332	0·338	0·340	0·348	0·352	0·358	0·292
19	0·359	0·362	0·363	0·363	0·373	0·381	0·391	0·399	0·403	0·405	0·400	0·406	0·406	0·412	0·411	0·414	0·418	0·422	0·428	0·432	0·438	0·448	0·450	0·440	0·405
20	0·440	0·442	0·442	0·437	0·444	0·452	0·456	**0·458**	0·450	0·444	0·436	0·435	0·430	0·420	0·410	0·408	0·408	0·404	0·402	0·408	0·404	0·402	0·403	0·403	0·427
21	0·400	0·398	0·392	0·380	0·380	0·382	0·394	0·402	0·398	0·388	0·387	0·389	0·387	0·384	0 379	0·373	0·369	0·369	0·373	0·367	0·373	0·376	0·375	0·371	0·383
22	0·366	0·362	0·359	0·353	0·351	0·357	0·358	0·357	0·355	0·345	0·345	0·333	0·327	0·309	0·291	0·282	0·289	0·291	0·296	0·297	0·293	0·287	0·285	0·275	0·323
23	0·265	0·268	0·260	0·256	0·258	0·266	0·268	0·270	0·269	0·266	0·259	0·249	0·239	0·224	0·217	0·209	0·205	0·205	0·209	0·217	0·223	0·215	0·215	0·207	0·239
24	0·203	0·195	0·185	0·183	0·177	0·177	0·171	0·161	0·145	0·121	0·104	0·094	0·082	0·066	0·054	0·046	0·040	0·041	0·036	0·028	0·024	0·012	0·012	0·000	0·098
25	9·994	9·994	9·980	9·966	9·968	9·964	9·961	9·944	9·924	9·908	9·885	9·871	9·863	9·846	9·818	9·795	9·791	9·793	9·793	9·809	9·823	9·819	9·817	9·823	9·881
26	9·827	9·827	9·828	9·838	9·834	9·846	9·846	9·858	9·864	9·860	9·865	9·863	9·875	9·887	9·889	9·885	9·891	9·897	9·891	9·895	9·885	9·889	9·871	9·845	9·865
27	9·836	9·812	9·784	9·748	9·738	9·728	9·740	9·740	9·736	9·748	9·743	9·737	9·738	9·736	9·724	9·727	9·709	9·691	9·664	9·669	9·645	9·637	9·623	9·602	9·719
28	9·603	9·591	9·585	9·581	9·567	9·569	9·563	9·563	9·562	9·555	9·565	9·541	9·527	9·517	9·507	9·505	9·495	**9·493**	9·503	9·505	9·503	9·509	9·507	9·513	9·539
29	9·519	9·529	9·531	9·536	9·539	9·557	9·569	9·585	9·596	9·605	9·607	9·622	9·633	9·643	9·643	9·673	9·687	9·701	9·719	9·737	9·759	9·785	9·791	9·813	9·641
30	9·823	9·828	9·836	9·849	9·868	9·894	9·922	9·940	9·953	9·962	9·976	9·989	0·005	0·041	0·040	0·053	0·069	0·087	0·109	0·139	0·156	0·169	0·181	0·197	0·004
MEAN.	0·043	0·041	0·035	0·031	0·031	0·038	0·044	0·046	0·046	0·046	0·043	0·044	0·044	0·043	0·040	0·041	0·043	0·047	0·050	0·056	0·057	0·058	0·054	0·050	0·045

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MAY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·515	5·513	5·528	5·533	5·560	5·570	5·582	5·592	5·602	5·610	5·629	5·636	5·643	5·652	5·656	5·659	5·669	5·677	5·682	5·688	5·701	5·708	5·710	5·708	5·626
2	5·711	5·713	5·711	5·713	5·720	5·735	5·741	5·754	5·760	5·770	5·773	5·777	5·777	5·780	5·780	5·786	5·792	5·798	5·799	5·804	5·813	5·805	5·802	5·805	5·767
3	5·805	5·806	5·800	5·793	5·796	5·805	5·799	5·816	5·821	5·821	5·824	5·829	5·832	5·841	5·838	5·839	5·839	5·839	5·838	5·848	5·850	5·847	5·847	5·844	5·826
4	5·834	5·829	5·824	5·820	5·820	5·827	5·823	5·828	5·838	5·823	5·827	5·825	5·830	5·824	5·807	5·805	5·799	5·790	5·780	5·769	5·757	5·755	5·752	5·748	5·806
5	5·743	5·735	5·722	5·710	5·707	5·719	5·722	5·727	5·724	5·733	5·734	5·737	5·743	5·741	5·740	5·743	5·747	5·752	5·760	5·770	5·780	5·781	5·783	5·785	5·743
6	5·794	5·789	5·807	5·811	5·822	5·834	5·843	5·855	5·859	5·863	5·871	5·881	5·885	5·890	5·883	5·880	5·885	5·890	5·893	5·900	5·910	5·913	5·914	5·913	5·866
7	5·904	5·904	5·905	5·907	5·911	5·927	5·931	5·945	5·952	5·956	5·961	5·969	5·969	**5·971**	5·963	5·956	5·955	5·955	5·954	5·958	5·958	5·955	5·952	5·945	5·944
8	5·936	5·936	5·929	5·923	5·924	5·929	5·932	5·935	5·935	5·933	5·925	5·923	5·917	5·905	5·891	5·886	5·881	5·873	5·864	5·858	5·850	5·848	5·845	5·836	5·901
9	5·826	5·813	5·805	5·800	5·804	5·813	5·817	5·812	5·815	5·821	5·819	5·827	5·827	5·829	5·819	5·810	5·797	5·799	5·796	5·797	5·793	5·787	5·786	5·776	5·808
10	5·780	5·774	5·768	5·762	5·760	5·759	5·775	5·770	5·772	5·780	5·790	5·792	5·794	5·794	5·790	5·782	5·790	5·790	5·797	5·801	5·803	5·808	5·811	5·811	5·786
11	5·814	5·824	5·825	5·828	5·831	5·849	5·859	5·874	5·881	5·891	5·899	5·907	5·920	5·914	5·909	5·908	5·909	5·915	5·936	5·920	5·924	5·923	5·922	5·917	5·887
12	5·909	5·903	5·899	5·896	5·896	5·902	5·906	5·912	5·924	5·920	5·930	5·919	5·911	5·909	5·903	5·896	5·891	5·891	5·887	5·877	5·878	5·867	5·860	5·850	5·897
13	5·839	5·822	5·807	5·803	5·802	5·809	5·801	5·806	5·811	5·807	5·807	5·811	5·802	5·791	5·784	5·773	5·764	5·762	5·754	5·736	5·726	5·713	5·701	5·688	5·780
14	5·678	5·660	5·643	5·629	5·618	5·620	5·611	5·614	5·606	5·598	5·590	5·587	5·581	5·574	5·559	5·561	5·554	5·552	5·553	5·550	5·544	5·537	5·531	5·528	5·587
15	5·534	5·535	5·535	5·535	5·548	5·566	5·572	5·581	5·602	5·616	5·630	5·644	5·648	5·657	5·660	5·656	5·663	5·665	5·664	5·669	5·665	5·664	5·668	5·668	5·618
16	5·661	5·658	5·653	5·647	5·648	5·656	5·659	5·666	5·665	5·667	5·669	5·671	5·675	5·678	5·679	5·674	5·662	5·667	5·679	5·680	5·684	5·686	5·690	5·691	5·669
17	5·691	5·692	5·685	5·681	5·683	5·684	5·689	5·691	5·690	5·695	5·694	5·698	5·703	5·699	5·697	5·696	5·699	5·705	5·709	5·701	5·707	5·703	5·693	5·673	5·694
18	5·662	5·653	5·633	5·618	5·607	5·607	5·579	5·559	5·558	5·542	5·523	5·509	5·478	5·453	5·443	5·431	5·422	5·409	5·408	5·419	5·419	5·417	5·415	5·412	5·507
19	5·412	5·405	5·411	5·406	5·415	5·413	5·425	5·435	5·433	5·423	5·416	5·394	5·356	5·313	5·262	5·242	5·206	5·218	5·210	5·190	5·163	5·152	**5·138**	5·140	5·316
20	5·169	5·196	5·235	5·282	5·296	5·325	5·358	5·392	5·409	5·428	5·453	5·463	5·465	5·478	5·497	5·510	5·526	5·540	5·543	5·542	5·544	5·543	5·537	5·531	5·428
21	5·525	5·516	5·510	5·510	5·511	5·519	5·519	5·522	5·509	5·515	5·515	5·509	5·499	5·490	5·481	5·459	5·446	5·442	5·425	5·417	5·413	5·401	5·399	5·394	5·477
22	5·391	5·377	5·377	5·379	5·382	5·380	5·386	5·394	5·394	5·404	5·411	5·422	5·422	5·435	5·440	5·435	5·428	5·435	5·438	5·443	5·451	5·449	5·448	5·441	5·415
23	5·439	5·434	5·422	5·421	5·414	5·409	5·415	5·416	5·417	5·423	5·439	5·456	5·472	5·483	5·507	5·522	5·549	5·566	5·582	5·597	5·611	5·625	5·636	5·640	5·496
24	5·651	5·661	5·677	5·693	5·707	5·733	5·756	5·778	5·779	5·812	5·810	5·827	5·846	5·851	5·852	5·856	5·862	5·859	5·859	5·864	5·871	5·875	5·867	5·870	5·801
25	5·860	5·864	5·854	5·860	5·869	5·883	5·896	5·910	5·921	5·922	5·929	5·936	5·943	5·945	5·944	5·942	5·942	5·949	5·940	5·948	5·945	5·945	5·948	5·942	5·918
26	5·936	5·929	5·927	5·926	5·935	5·944	5·943	5·950	5·954	5·954	5·951	5·955	5·958	5·959	5·953	5·950	5·948	5·950	5·949	5·946	5·942	5·939	5·944	5·943	5·945
27	5·939	5·927	5·918	5·913	5·911	5·910	5·908	5·899	5·899	5·894	5·896	5·889	5·887	5·877	5·867	5·866	5·868	5·854	5·865	5·862	5·862	5·860	5·857	5·851	5·887
28	5·845	5·837	5·834	5·832	5·837	5·845	5·852	5·851	5·859	5·861	5·866	5·868	5·860	5·843	5·845	5·835	5·825	5·811	5·802	5·782	5·775	5·773	5·753	5·739	5·826
29	5·719	5·692	5·674	5·643	5·634	5·642	5·635	5·636	5·618	5·624	5·612	5·625	5·627	5·603	5·597	5·598	5·599	5·601	5·597	5·601	5·612	5·614	5·620	5·617	5·627
30	5·618	5·617	5·605	5·606	5·608	5·625	5·637	5·644	5·648	5·657	5·656	5·661	5·666	5·676	5·672	5·673	5·668	5·664	5·671	5·656	5·656	5·659	5·654	5·645	5·648
31	5·639	5·626	5·617	5·607	5·598	5·603	5·590	5·584	5·566	5·565	5·563	5·557	5·545	5·535	5·535	5·521	5·521	5·513	5·509	5·503	5·495	5·488	5·479	5·465	5·551
MEAN.	5·703	5·698	5·695	5·693	5·696	5·705	5·708	5·714	5·717	5·720	5·723	5·726	5·725	5·722	5·718	5·715	5·713	5·714	5·714	5·713	5·713	5·711	5·708	5·704	5·711

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·454	5·452	5·435	5·431	5·421	5·417	5·416	5·420	5·413	5·412	5·410	5·408	5·415	5·408	5·399	5·391	5·384	5·379	5·372	5·364	5·360	5·354	5·346	5·332	5·400
2	5·318	5·306	5·296	5·288	5·283	5·286	5·283	5·290	5·287	5·286	5·289	5·285	5·277	5·279	5·275	5·287	5·296	5·303	5·321	5·319	5·324	5·331	5·328	5·334	5·299
3	5·335	5·328	5·328	5·328	5·329	5·338	5·342	5·344	5·341	5·338	5·344	5·347	5·340	5·337	5·324	5·325	5·328	5·328	5·336	5·340	5·349	5·358	5·363	5·364	5·339
4	5·363	5·360	5·359	5·352	5·352	5·361	5·365	5·374	5·376	5·370	5·370	5·370	5·370	5·368	5·352	5·338	5·337	5·327	5·331	5·331	5·314	5·307	5·314	5·303	5·348
5	5·291	5·281	5·267	5·252	5·241	5·250	5·252	5·248	5·239	5·251	5·255	5·261	5·253	5·260	5·253	5·244	5·254	5·252	5·257	5·260	5·261	5·266	5·270	5·276	5·258
6	5·274	5·272	5·271	5·272	5·283	5·291	5·296	5·306	5·307	5·317	5·316	5·319	5·316	5·307	5·305	5·299	5·302	5·294	5·291	5·283	5·274	5·278	5·273	5·270	5·292
7	5·259	5·249	5·239	5·241	5·238	5·238	5·238	5·244	5·231	5·235	5·224	5·225	5·232	5·226	5·213	5·208	5·193	5·194	5·193	5·183	5·182	5·173	5·166	5·162	5·216
8	5·147	5·135	5·124	5·121	5·113	5·118	5·123	5·112	5·123	5·112	5·119	5·126	5·116	5·116	5·111	5·112	5·124	5·122	5·139	5·150	5·170	5·186	5·180	5·191	5·133
9	5·195	5·192	5·197	5·204	5·209	5·209	5·217	5·233	5·240	5·252	5·256	5·267	5·266	5·273	5·275	5·275	5·273	5·273	5·279	5·284	5·289	5·296	5·293	5·295	5·252
10	5·283	5·288	5·282	5·278	5·278	5·284	5·290	5·291	5·299	5·301	5·308	5·311	5·314	5·315	5·315	5·317	5·322	5·321	5·323	5·326	5·326	5·331	5·325	5·325	5·306
11	5·324	5·318	5·324	5·325	5·328	5·327	5·343	5·256	5·360	5·373	5·390	5·399	5·416	5·430	5·444	5·457	5·463	5·471	5·488	5·498	5·512	5·522	5·522	5·531	5·413
12	5·534	5·542	5·532	5·538	5·543	5·551	5·551	5·562	5·575	5·584	5·597	5·595	5·602	5·604	5·600	5·593	5·600	5·587	5·578	5·572	5·562	5·557	5·549	5·560	5·570
13	5·547	5·545	5·557	5·548	5·545	5·552	5·561	5·579	5·591	5·592	5·596	5·608	5·624	5·626	5·633	5·637	5·641	5·645	5·650	5·661	5·666	5·669	5·674	5·681	5·610
14	5·677	5·670	5·675	5·664	5·676	5·678	5·688	5·688	5·691	5·692	**5·695**	5·687	5·683	5·674	5·668	5·660	5·656	5·644	5·644	5·638	5·631	5·629	5·618	5·604	5·664
15	5·597	5·599	5·579	5·564	5·566	5·559	5·557	5·561	5·551	5·555	5·549	5·539	5·532	5·522	5·511	5·499	5·488	5·471	5·446	5·440	5·426	5·416	5·381	5·372	5·512
16	5·358	5·323	5·309	5·294	5·296	5·293	5·285	5·274	5·285	5·277	5·273	5·263	5·255	5·252	5·254	5·251	5·251	5·254	5·251	5·244	5·239	5·247	5·231	5·227	5·270
17	5·202	5·195	5·169	5·139	5·105	5·072	5·049	5·031	5·007	4·999	4·980	4·980	4·975	4·972	4·952	**4·945**	4·951	4·967	4·964	4·956	4·985	5·027	5·075	5·097	5·033
18	5·130	5·149	5·171	5·188	5·219	5·242	5·276	5·295	5·320	5·332	5·351	5·360	5·381	5·395	5·404	5·404	5·403	5·409	5·404	5·412	5·424	5·432	5·432	5·432	5·332
19	5·429	5·429	5·436	5·440	5·452	5·458	5·477	5·490	5·505	5·516	5·521	5·523	5·523	5·520	5·526	5·516	5·508	5·497	5·487	5·477	5·467	5·451	5·442	5·429	5·480
20	5·422	5·401	5·382	5·338	5·335	5·326	5·341	5·352	5·365	5·375	5·377	5·380	5·380	5·389	5·397	5·407	5·408	5·412	5·421	5·415	5·428	5·435	5·431	5·433	5·390
21	5·436	5·437	5·436	5·440	5·447	5·446	5·461	5·458	5·472	5·484	5·482	5·501	5·508	5·527	5·530	5·535	5·539	5·544	5·556	5·561	5·576	5·580	5·575	5·570	5·504
22	5·573	5·572	5·566	5·572	5·573	5·572	5·581	5·579	5·580	5·585	5·585	5·598	5·591	5·593	5·589	5·578	5·573	5·568	5·562	5·555	5·550	5·537	5·530	5·521	5·570
23	5·507	5·493	5·480	5·467	5·468	5·457	5·448	5·457	5·463	5·469	5·465	5·479	5·482	5·485	5·484	5·477	5·489	5·484	5·485	5·484	5·491	5·492	5·492	5·489	5·479
24	5·488	5·481	5·480	5·477	5·483	5·481	5·493	5·498	5·505	5·507	5·513	5·519	5·520	5·523	5·517	5·518	5·521	5·516	5·528	5·533	5·537	5·545	5·555	5·551	5·512
25	5·533	5·547	5·531	5·544	5·549	5·552	5·569	5·581	5·588	5·601	5·610	5·623	5·632	5·634	5·645	5·645	5·649	5·649	5·655	5·659	5·660	5·660	5·663	5·659	5·610
26	5·658	5·650	5·649	5·646	5·643	5·635	5·641	5·655	5·658	5·663	5·668	5·665	5·673	5·675	5·665	5·665	5·665	5·664	5·671	5·667	5·661	5·667	5·662	5·657	5·659
27	5·650	5·642	5·635	5·624	5·625	5·626	5·619	5·615	5·611	5·606	5·597	5·589	5·588	5·570	5·558	5·545	5·542	5·507	5·502	5·485	5·482	5·485	5·474	5·464	5·568
28	5·445	5·433	5·433	5·414	5·421	5·427	5·427	5·440	5·444	5·455	5·468	5·487	5·481	5·487	5·489	5·488	5·496	5·515	5·517	5·528	5·530	5·545	5·549	5·560	5·478
29	5·561	5·554	5·556	5·560	5·563	5·568	5·585	5·589	5·593	5·597	5·604	5·601	5·590	5·590	5·581	5·561	5·540	5·522	5·497	5·478	5·456	5·414	5·390	5·358	5·538
30	5·310	5·291	5·279	5·254	5·259	5·263	5·261	5·258	5·251	5·233	5·242	5·236	5·240	5·231	5·226	5·216	5·218	5·223	5·234	5·239	5·254	5·280	5·306	5·325	5·255
MEAN.	5·410	5·404	5·399	5·393	5·395	5·396	5·401	5·406	5·409	5·412	5·415	5·418	5·419	5·420	5·416	5·413	5·414	5·411	5·413	5·411	5·413	5·416	5·414	5·412	5·410

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MAY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·203	0·211	0·217	0·233	0·241	0·253	0·263	0·279	0·267	0·269	0·272	0·272	0·272	0·278	0·274	0·278	0·282	0·290	0·300	0·316	0·341	0·347	0·351	0·360	0·278
2	0·360	0·364	0·364	0·372	0·384	0·394	0·404	0·414	0·416	0·418	0·406	0·403	0·396	0·388	0·388	0·286	0·392	0·396	0·401	0·418	0·430	0·430	0·432	0·440	0·400
3	0·445	0·448	0·442	0·448	0·454	0·466	0·476	0·479	0·466	0·464	0·453	0·453	0·452	0·451	0·441	0·441	0·439	0·443	0·447	0·461	0·473	0·475	0·479	0·483	0·457
4	0·477	0·477	0·477	0·477	0·477	0·477	0·475	0·467	0·449	0·433	0·426	0·416	0·408	0·399	0·388	0·384	0·376	0·372	0·373	0·380	0·372	0·374	0·370	0·362	0·420
5	0·351	0·345	0·335	0·321	0·309	0·323	0·319	0·319	0·319	0·319	0·313	0·309	0·303	0·299	0·293	0·289	0·295	0·291	0·297	0·307	0·311	0·321	0·325	0·333	0·314
6	0·338	0·343	0·349	9·357	0·365	0·383	0·386	0·392	0·381	0·377	0·369	0·370	0·363	0·363	0·359	0·361	0·364	0·367	0·373	0·397	0·411	0·429	0·443	0·449	0·379
7	0·451	0·453	0·455	0·463	0·465	0·479	0·483	0·483	0·477	0·461	0·440	0·436	0·424	0·418	0·410	0·418	0·410	0·419	0·430	0·438	0·448	0·448	0·454	0·458	0·447
8	0·454	0·454	0·452	0·446	0·450	0·458	0·454	0·450	0·432	0·412	0·394	0·372	0·364	0·354	0·340	0·330	0·322	0·322	0·322	0·334	0·334	0·342	0·350	0·350	0·387
9	0·343	0·343	0·335	0·347	0·349	0·351	0·353	0·345	0·331	0·315	0·293	0·281	0·271	0·257	0·243	0·233	0·219	0·219	0·227	0·241	0·259	0·271	0·279	0·283	0·291
10	0·287	0·293	0·295	0·295	0·295	0·293	0·297	0·297	0·287	0·287	0·277	0·271	0·267	0·265	0·259	0·258	0·259	0·273	0·281	0·287	0·299	0·313	0·313	0·323	0·286
11	0·330	0·342	0·349	0·358	0·368	0·378	0·384	0·390	0·396	0·392	0·386	0·390	0·385	0·383	0·375	0·380	0·377	0·380	0·387	0·402	0·416	0·423	0·433	0·435	0·385
12	0·438	0·437	0·439	0·442	0·448	0·448	0·451	0·448	0·441	0·431	0·419	0·405	0·384	0·382	0·363	0·362	0·349	0·347	0·353	0·363	0·377	0·381	0·381	0·382	0·403
13	0·374	0·372	0·369	0·373	0·383	[0·381]	[0·373]	[0·366]	[0·348]	[0·339]	0·317	0·305	0·294	0·279	0·264	0·254	0·245	0·248	0·245	0·241	0·230	0·238	0·238	0·233	0·305
14	0·219	0·200	0·189	0·182	0·180	0·169	0·157	0·145	0·136	0·123	0·122	0·113	0·103	0·093	0·080	0·068	0·062	0·063	0·062	0·068	0·079	0·083	0·088	0·108	0·121
15	0·122	0·140	0·148	0·148	0·163	0·178	0·188	0·184	0·192	0·191	0·187	0·189	0·181	0·178	0·172	0·169	0·171	0·179	0·189	0·209	0·225	0·225	0·238	0·238	0·184
16	0·237	0·241	0·243	0·241	0·238	0·247	0·248	0·251	0·249	0·241	0·242	0·240	0·231	0·223	0·214	0·210	0·206	0·206	0·212	0·221	0·224	0·230	0·228	0·232	0·231
17	0·231	0·229	0·219	0·214	0·217	0·216	0·217	0·217	0·214	0·210	0·211	0·211	0·208	0·214	0·210	0·208	0·210	0·211	0·218	0·224	0·234	0·231	0·226	0·215	0·217
18	0·209	0·211	0·183	0·171	0·159	0·143	0·019	0·095	0·093	0·062	0·027	0·002	9·979	9·947	9·939	9·954	9·952	9·965	9·981	9·993	9·986	9·994	0·008	0·012	0·049
19	0·003	0·006	0·007	0·012	0·020	0·026	0·026	0·026	0·028	0·005	9·990	9·952	9·922	9·882	9·850	9·796	9·792	9·768	9·760	9·746	9·744	9·732	**9·726**	9·730	9·898
20	9·744	9·804	9·953	9·898	9·930	9·950	9·977	0·004	0·026	0·052	0·059	0·079	0·093	0·101	0·123	0·123	0·143	0·157	0·165	0·173	0·173	0·173	0·177	0·173	0·048
21	0·166	0·155	0·151	0·149	0·143	0·143	0·135	0·135	0·119	0·107	0·093	0·079	0·071	0·055	0·039	0·019	0·005	9·985	9·963	9·949	9·935	9·927	9·915	9·909	0·056
22	9·899	9·892	9·889	9·883	9·885	9·895	9·901	9·903	9·909	9·905	9·905	9·909	9·911	9·905	9·915	9·917	9·915	9·933	9·933	9·942	9·953	9·957	9·957	9·953	9·915
23	9·947	9·943	9·937	9·929	9·919	9·917	9·913	9·915	9·921	9·931	9·957	9·997	0·051	0·077	0·092	0·116	0·137	0·167	0·191	0·203	0·227	0·241	0·259	0·271	0·052
24	0·288	0·316	0·336	0·352	0·372	0·394	0·408	0·434	0·434	0·442	0·444	0·454	0·454	0·458	0·462	0·476	0·476	0·482	0·484	0·498	0·506	0·506	0·506	0·520	0·438
25	0·512	0·514	0·508	0·510	0·510	0·518	0·530	0·538	0·536	0·536	0·537	0·536	0·531	0·528	0·516	0·508	0·505	0·505	0·502	0·514	0·524	0·531	0·538	0·539	0·522
26	0·539	0·539	0·539	0·542	0·552	**0·554**	0·549	0·547	0·540	0·527	0·511	0·497	0·479	0·473	0·461	0·450	0·445	0·452	0·457	0·463	0·470	0·482	0·493	0·501	0·507
27	0·499	0·498	0·474	0·487	0·487	0·484	0·470	0·459	0·443	0·426	0·408	0·389	0·368	0·347	0·335	0·328	0·320	0·320	0·339	0·358	0·366	0·376	0·378	0·377	0·406
28	0·376	0·375	0·379	0·378	0·407	0·412	0·417	0·420	0·423	0·417	0·414	0·397	0·387	0·374	0·372	0·372	0·364	0·366	0·359	0·354	0·344	0·339	0·331	0·315	0·379
29	0·297	0·279	0·255	0·241	0·224	0·213	0·193	0·180	0·181	0·162	0·159	0·157	0·152	0·145	0·137	0·127	0·131	0·135	0·134	0·143	0·154	0·163	0·172	0·179	0·180
30	0·186	0·184	0·183	0·190	0·192	0·201	0·211	0·214	0·212	0·207	0·195	0·197	0·188	0·187	0·178	0·180	0·167	0·178	0·183	0·189	0·199	0·204	0·204	0·211	0·193
31	0·199	0·189	0·176	0·167	0·157	0·161	0·156	0·159	0·143	0·132	0·132	0·122	0·104	0·094	0·091	0·079	0·071	0·064	0·061	0·063	0·054	0·051	0·036	0·022	0·112
MEAN.	0·275	0·277	0·276	0·278	0·282	0·287	0·288	0·289	0·284	0·277	0·270	0·265	0·258	0·252	0·245	0·241	0·239	0·242	0·246	0·255	0·261	0·266	0·269	0·271	0·266

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·011	0·002	9·992	9·977	9·970	9·968	9·963	9·960	9·958	9·946	9·949	9·945	9·942	9·929	9·916	9·901	9·894	9·883	9·866	9·868	9·864	9·860	9·851	9·845	9·928
2	9·832	9·816	9·799	9·789	9·781	9·781	9·776	9·767	9·761	9·761	9·763	9·768	9·756	9·747	8·740	9·724	9·728	9·732	9·736	9·768	9·780	9·786	9·793	9·804	9·770
3	9·806	9·804	9·802	9·806	9·800	9·813	9·807	9·813	9·820	9·816	9·826	9·824	9·825	9·823	9·814	9·809	9·803	9·810	9·814	9·824	9·836	9·843	9·847	9·853	9·818
4	9·850	9·846	9·849	9·844	9·841	9·842	9·848	9·858	9·861	9·855	9·851	9·850	9·839	9·845	9·827	9·812	9·819	9·817	9·823	9·823	9·827	9·828	9·830	9·813	9·837
5	9·806	9·801	9·781	9·781	9·768	9·778	9·776	9·775	9·771	9·774	9·780	9·775	9·775	9·776	9·774	9·771	9·776	9·774	9·778	9·783	9·777	9·783	9·790	9·791	9·780
6	9·786	9·788	9·781	9·780	9·783	9·784	9·795	9·805	9·798	9·798	9·782	9·784	9·769	9·756	9·746	9·739	9·729	9·736	9·736	9·742	9·747	9·751	9·755	9·756	9·768
7	9·745	9·744	9·736	9·737	9·734	9·731	9·729	9·733	9·728	9·724	9·713	9·707	9·696	9·700	9·683	9·669	9·645	9·652	9·649	9·650	9·643	9·647	9·643	9·630	9·695
8	9·619	9·601	9·592	9·585	9·580	9·576	9·581	9·575	9·576	9·572	9·566	9·577	9·572	9·576	9·570	9·578	9·577	9·580	9·586	9·599	9·616	9·633	9·635	9·639	9·590
9	9·641	9·641	9·646	9·648	9·652	9·657	9·661	9·672	9·670	9·675	9·671	9·667	9·659	9·659	9·651	9·648	9·645	9·648	9·657	9·668	9·683	9·702	9·711	9·721	9·665
10	9·713	9·723	9·727	9·730	9·734	9·739	9·741	9·737	9·733	9·735	9·729	9·729	9·719	9·715	9·707	9·703	9·706	9·713	9·719	9·726	9·736	9·745	9·745	9·753	9·727
11	9·754	9·752	9·751	9·762	9·764	9·769	9·785	9·793	9·793	9·801	9·800	9·821	9·828	9·846	9·858	9·874	9·888	9·907	9·930	9·960	9·982	0·001	0·009	0·030	9·852
12	0·031	0·042	0·037	0·042	0·060	0·066	0·064	0·072	0·075	0·078	0·071	0·067	0·067	0·068	0·051	0·041	0·040	0·029	0·021	0·026	0·020	0·017	0·012	0·012	0·046
13	0·013	0·018	0·019	0·010	0·005	0·015	0·019	0·025	0·027	0·021	0·019	0·024	0·028	0·033	0·031	0·037	0·049	0·059	0·070	0·083	0·085	0·097	0·116	0·119	0·043
14	0·120	0·114	0·113	0·113	0·116	0·124	0·127	0·122	0·118	0·108	0·104	0·078	0·062	0·049	0·036	0·024	0·017	0·014	0·018	0·018	0·022	0·031	0·025	0·021	0·071
15	0·016	0·014	0·001	0·000	0·000	9·995	9·989	9·980	9·965	9·953	9·936	9·914	9·900	9·880	9·868	9·846	9·830	9·810	9·785	9·779	9·771	9·764	9·739	9·730	9·894
16	9·714	9·692	9·683	9·667	9·670	9·680	9·668	9·666	9·669	9·677	9·681	9·696	9·691	9·678	9·671	9·672	9·675	9·682	9·688	9·678	9·672	9·681	9·666	9·658	9·678
17	9·627	9·615	9·608	9·574	9·535	9·494	9·457	9·428	9·401	9·382	9·361	9·355	9·337	**9·336**	9·337	9·347	9·350	9·373	9·400	9·423	9·450	9·515	9·556	9·582	9·452
18	9·605	9·645	9·673	9·703	9·734	9·766	9·798	9·821	9·836	9·865	6·878	9·879	9·894	9·891	9·894	9·897	9·912	9·918	9·924	9·924	9·945	9·950	9·949	9·954	9·844
19	9·958	9·964	9·976	9·982	0·000	0·012	0·022	0·038	0·040	0·050	0·055	0·053	0·052	0·045	0·050	0·044	0·040	0·031	0·019	0·014	9·991	9·976	9·960	9·944	0·013
20	9·927	9·902	9·879	9·837	9·829	9·837	9·843	9·862	9·859	9·867	9·870	9·885	9·888	9·908	9·930	9·934	9·931	9·944	9·956	9·966	9·976	9·988	9·987	9·991	9·908
21	9·993	9·993	9·992	0·001	0·016	0·008	0·019	0·038	0·045	0·045	0·058	0·062	0·078	0·082	0·094	0·107	0·108	0·113	0·128	0·130	0·142	0·149	0·146	0·150	0·071
22	0·150	0·153	0·153	0·153	0·157	0·155	0·157	0·157	0·149	0·144	0·136	0·137	0·121	0·122	0·100	0·092	0·075	0·068	0·062	0·057	0·051	0·052	0·032	0·026	0·111
23	0·009	9·986	9·972	9·962	9·957	9·948	9·946	9·941	9·946	9·950	9·945	9·951	9·948	9·954	9·954	9·952	9·960	9·959	9·962	9·971	9·978	9·986	9·936	9·990	9·963
24	9·985	9·985	9·984	9·984	9·986	9·989	9·992	9·998	9·996	9·996	9·996	0·002	9·998	9·997	9·998	0·000	9·998	9·994	9·998	0·008	0·026	0·042	0·048	0·054	0·002
25	0·058	0·066	0·058	0·055	0·062	0·071	0·088	0·096	0·100	0·106	0·106	0·114	0·110	0·104	0·107	0·104	0·108	0·115	0·125	0·138	0·148	0·160	0·168	0·180	0·106
26	**0·184**	0·182	0·180	0·172	0·174	0·169	0·173	0·183	0·183	0·179	0·182	0·180	0·174	0·170	0·165	0·162	0·148	0·146	0·146	0·146	0·142	0·148	0·140	0·136	0·165
27	0·126	0·118	0·104	0·100	0·104	0·098	0·090	0·075	0·064	0·054	0·047	0·046	0·040	0·022	0·009	9·995	9·984	9·971	9·959	9·957	9·957	9·957	9·965	9·975	0·034
28	9·975	9·972	9·962	9·955	9·947	9·946	9·956	9·980	9·986	0·006	0·008	0·025	0·025	0·028	0·030	0·048	0·058	0·073	0·081	0·102	0·108	0·122	0·138	0·146	0·028
29	0·146	0·148	0·155	0·154	0·162	0·162	0·164	0·160	0·148	0·154	0·153	0·155	0·144	0·139	0·212	0·093	0·063	0·040	0·027	9·999	9·969	9·930	9·899	9·847	0·089
30	9·794	9·755	9·823	9·817	9·751	9·771	9·767	9·769	9·778	9·777	9·772	9·774	9·764	9·754	9·742	9·729	8·712	9·712	9·716	9·722	9·732	4·756	9·789	9·832	9·762
MEAN.	9·900	9·896	9·894	9·891	9·889	9·891	9·893	9·897	9·895	9·896	9·894	9·895	9·890	9·888	9·882	9·878	9·876	9·877	9·879	9·885	9·889	9·897	9·898	9·899	9·890

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JULY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·336	5·376	5·381	5·403	5·411	5·431	5·446	5·460	5·460	5·467	5·470	5·478	5·480	5·490	5·493	5·496	5·496	5·497	5·499	5·484	5·495	5·486	5·481	5·463	5·457
2	5·453	5·431	5·424	5·417	5·411	5·402	5·405	5·416	5·413	5·410	5·399	5·400	5·400	5·395	5·389	5·382	5·385	5·383	5·376	5·376	5·378	5·365	5·363	5·353	5·397
3	5·338	5·334	5·323	5·311	5·295	5·286	5·291	5·288	5·266	5·251	5·230	5·219	5·221	5·212	5·180	5·153	5·146	5·155	5·161	5 161	5·176	5·168	5·184	5·188	5·231
4	5·197	5·202	5·201	5·202	5·200	5·211	5·215	5·211	5·202	5·172	5·127	5·085	5·129	5·154	5·134	5·147	5·162	5·185	5·223	5·257	5·294	5·333	5·352	5·378	5·207
5	5·396	5·413	5·433	5·454	5·467	5·485	5·498	5·508	5·515	5·534	5·535	5·540	5·541	5·548	5·561	5·561	5·546	5·549	5·547	5·537	5·548	5·535	5·529	5·534	5·513
6	5·544	5·524	5·518	5·516	5·517	5·505	5·514	5·508	5·506	5·511	5·520	5·514	5·523	5·517	5·521	5·513	5·507	5·500	5·497	5·485	5·476	5·476	5·462	5·452	5·505
7	5·451	5·436	5·429	5·424	5·425	5·430	5·429	5·432	5·437	5·434	5·441	5·439	5·451	5·457	5·458	5·460	5·456	5·454	5·451	5·451	5·454	5·448	5·441	5·430	5·442
8	5·436	5·434	5·424	5·413	5·396	5·403	5·402	5·402	5·401	5·396	5·387	5·393	5·382	5·375	5·372	5·362	5·359	5·363	5·351	5·350	5·346	5·350	5·337	5·334	5·382
9	5·319	5·310	5·298	5·289	5·287	5·287	5·299	5·295	5·299	5·303	5·311	5·319	5·331	5·344	5·356	5·369	5·380	5·386	5·406	5·417	5·448	5·451	5·474	5·487	5·353
10	5·496	5·501	5·510	5·524	5·538	5·558	5·577	5·588	5·612	5·629	5·644	5·660	5·673	5·685	5·688	5·698	5·704	5·703	5·708	5·713	5·719	5·725	5·718	5·710	5·637
11	5·706	5·695	5·686	5·683	5·682	5·685	5·688	5·690	5·691	5·696	5·698	5·703	5·708	5·705	5·714	5·716	5·707	5·704	5·703	5·711	5·715	5·715	5·704	5·698	5·700
12	5·688	5·674	5·659	5·646	5·642	5·646	5·642	5·638	5·629	5·625	5·629	5·633	5·624	5·650	5·655	5·654	5·649	5·643	5·650	5·662	5·678	5·674	5·674	5·674	5·652
13	5·678	5·671	5·664	5·365	5·664	5·653	5·656	5·657	5·648	5·653	5·656	5·648	5·634	5·631	5·624	5·615	5·606	5·596	5·582	5·565	5·556	5·553	5·534	5·518	5·622
14	5·510	5·491	5·478	5·465	5·460	5·457	5·449	5·449	5·431	5·438	5·442	5·441	5·449	5·458	5·465	5·472	5·479	5·482	5·486	5·492	5·509	5·510	5·514	5·526	5·473
15	5·527	5·526	5·536	5·547	5·558	5·567	5·580	5·589	5·598	5·610	5·622	5·632	5·643	5·648	5·655	5·659	5·667	5·672	5·680	5·691	5·697	5·702	5·708	5·710	5·626
16	5·708	5·706	5·709	5·711	5·708	5·717	5·727	5·738	5·748	5·752	5·757	5·768	5·771	5·776	5·779	5·774	5·781	5·776	5·781	**5·785**	5·779	5·778	5·779	5·771	5·753
17	5·766	5·755	5·746	5·741	5·739	5·730	5·732	5·734	5·741	5·747	5·748	5·754	5·758	5·759	5·758	5·758	5·751	5·754	5·757	5·757	5·743	5·738	5·731	5·729	5·747
18	5·717	5·705	5·708	5·698	5·696	5·702	5·706	5·711	5·711	5·716	5·715	5·713	5·712	5·707	5·706	5·705	5·690	5·691	5·688	5·673	5·658	5·642	5·643	5·612	5·693
19	5·593	5·577	5·549	5·554	5·536	5·529	5·540	5·524	5·533	5·530	5·529	5·535	5·533	5·530	5·533	5·522	5·520	5·517	5·518	5·513	5·512	5·515	5·517	5·510	5·532
20	5·505	5·496	5·476	5·464	5·453	5·445	5·449	5·438	5·441	5·436	5·430	5·424	5·413	5·407	5·398	5·390	5·382	5·388	5·383	5·378	5·381	5·376	5·376	5·362	5·420
21	5·360	5·344	5·341	5·336	5·339	5·336	5·341	5·346	5·345	5·343	5·342	5·345	5·345	5·343	5·345	5·338	5·339	5·339	5·344	5·343	5·342	5·341	5·337	5·331	5·342
22	5·321	5·319	5·314	5·311	5·311	5·312	5·319	5·323	5·326	5·328	5·337	5·339	5·346	5·350	5·346	5·348	5·350	5·347	5·349	5·353	5·350	5·353	5·350	5·355	5·336
23	5·347	5·338	5·335	5·335	5·323	5·319	5·321	5·323	5·322	5·324	5·329	5·337	5·336	5·340	5·338	5·333	5·335	5·337	5·341	5·341	5·344	5·344	5·341	5·341	5·334
24	5·333	5·326	5·323	5·319	5·318	5·318	5·319	5·323	5·328	5·335	5·342	5·355	5·363	5·366	5·367	5·372	5·374	5·379	5·386	5·395	5·400	5·404	5·405	5·406	5·357
25	5·403	5·392	5·385	5·362	5·360	5·361	5·352	5·339	5·322	5·309	5·301	5·277	5·250	5·221	5·186	5·158	5·123	5·096	5·069	5·077	5·071	5·069	5·057	5·053	5·233
26	5·038	5·043	5·039	5·044	**5·037**	5·039	5·051	5·044	5·050	5·052	5·058	5·064	5·067	5·073	5·076	5·077	5·093	5·105	5·122	5·146	5·163	5·173	5·193	5·205	5·086
27	5·214	5·231	5·235	5·249	5·263	5·272	5·299	5·315	5·328	5·352	5·375	5·398	5·404	5·425	5·434	5·452	5·460	5·478	5·496	5·506	5·520	5·533	5·535	5·544	5·388
28	5·547	5·550	5·550	5·552	5·560	5·577	5·587	5·592	5·592	5·595	5·601	5·603	5·597	5·590	5·575	5·558	5·539	5·529	5·518	5·507	5·490	5·463	5·448	5·411	5·547
29	5·398	5·395	5·359	5·346	5·336	5·318	5·316	5·296	5·289	5·292	5·299	5·291	5·288	5·288	5·278	5·283	5·270	5·257	5·260	5·266	5·274	5·290	5·304	5·297	5·304
30	5·296	5·310	5·316	5·319	5·337	5·361	5·374	5·391	5·413	5·428	5·450	5·454	5·458	5·475	5·488	5·493	5·504	5·509	5·517	5·525	5·533	5·536	5·539	5·537	5·440
31	5·533	5·528	5·530	5·521	5·514	5·517	5·517	5·523	5·526	5·528	5·529	5·530	5·527	5·529	5·528	5·529	5·532	5·530	5·532	5·532	5·536	5·536	5·536	5·532	5·528
MEAN.	5·457	5·453	5·448	5·446	5·445	5·447	5·453	5·455	5·456	5·458	5·460	5·461	5·463	5·466	5·465	5·463	5·461	5·461	5·464	5·466	5·470	5·470	5·470	5·466	5·459

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·524	5·518	5·512	5·507	5·503	5·502	5·508	5·508	5·510	5·516	5·520	5·523	5·529	5·536	5·532	5·534	5·533	5·539	5·546	5·556	5·570	5·568	5·570	5·571	5·531
2	5·570	5·5 9	5·571	5·570	5·578	5·587	5·595	5·606	5·607	5·612	5·609	5·616	5·620	5·620	5·618	5·609	5·601	5·593	5·593	5·599	5·589	5·590	5·581	5·565	5·594
3	5·551	5·547	5·544	5·53	5·522	5·515	5·522	5·524	5·515	5·511	5·500	5·490	5·488	5·485	5·480	5·475	5·472	5·467	5·468	5·467	5·463	5·481	5·483	5·486	5·500
4	5·478	5·489	5·492	5·485	5·487	5·489	5·499	5·521	5·532	5·537	5·543	5·553	5·556	5·557	5·561	5·560	5·566	5·568	5·578	5·573	5·568	5·593	5·590	5·593	5·540
5	5·598	5·591	5·588	5·591	5·600	5·612	5·617	5·627	5·639	5·651	5·661	5·670	5·675	5·667	5·667	5·668	5·660	5·663	5·667	5·671	5·664	5·664	5·660	5·652	5·643
6	5·646	5·641	5·633	5·627	5·624	5·631	5·637	5·637	5·640	5·643	5·645	5·640	5·646	5·645	5·640	5·635	5·617	5·618	5·617	5·618	5·613	5·603	5·603	5·594	5·629
7	5·584	5·576	5·568	5·558	5·560	5·563	5·558	5·552	5·555	5·551	5·553	5·557	5·556	5·562	5·564	5·566	5·566	5·572	5·580	5·584	5·588	5·607	5·606	5·600	5·570
8	5·618	5·608	5·608	5·624	5·633	5·630	5·642	5·657	5·661	5·666	5·673	5·672	5·682	5·684	5·683	5·681	5·683	5·681	5·681	5·686	5·687	5·692	5·690	5·691	5·663
9	5·686	5·685	5·682	5·679	5·685	5·684	5·692	5·699	5·703	5·716	5·725	5·731	5·736	5·742	5·742	5·743	5·748	5·739	5·744	5·757	5·759	5·762	5·767	**5·770**	5·724
10	**5·770**	5·765	5·761	5·754	5·749	5·747	5·749	5·754	5·755	5·752	5·754	5·755	5·753	5·752	5·751	5·745	5·735	5·733	5·735	5·731	5·725	5·719	5·713	5·702	5·744
11	5·695	5·678	5·671	5·668	5·664	5·672	5·672	5·676	5·682	5·681	5·683	5·699	5·707	5·714	5·713	5·717	5·717	5·703	5·701	5·709	5·707	5·708	5·706	5·701	5·694
12	5·693	5·681	5·677	5·667	5·657	5·664	5·655	5·647	5·623	5·609	5·605	5·592	5·581	5·579	5·566	5·551	5·545	5·540	5·544	5·548	5·545	5·548	5·532	5·525	5·599
13	5·505	5·484	5·482	5·460	5·445	5·424	5·417	5·408	5·400	5·409	5·411	5·422	5·419	5·424	5·418	5·420	5·410	5·405	5·395	5·389	5·380	5·373	5·352	5·340	5·416
14	5·337	5·319	5·306	5·305	5·293	5·296	5·295	5·296	5·303	5·318	5·324	5·343	5·347	5·357	5·372	5·370	5·372	5·376	5·378	5·384	5·393	5·390	5·408	5·412	5·346
15	5·417	5·418	5·430	5·446	5·468	5·486	5·501	5·530	5·545	5·557	5·567	5·573	5·591	5·604	5·604	5·604	5·597	5·594	5·590	5·591	5·592	5·589	5·580	5·579	5·544
16	5·572	5·566	5·561	5·547	5·535	5·538	5·538	5·547	5·553	5·557	5·562	5·569	5·573	5·577	5·580	5·580	5·572	5·570	5·570	5·572	5·564	5·563	5·552	5·546	5·561
17	5·530	5·534	5·522	5·505	5·510	5·502	5·503	5·506	5·494	5·495	5·479	5·465	5·465	5·433	5·410	5·384	5·348	5·312	5·278	5·247	5·240	5·236	5·245	5·273	5·413
18	5·288	5·295	5·303	5·307	5·305	5·324	5·327	5·339	5·341	5·349	5·357	5·377	5·382	5·371	5·359	5·343	5·327	5·304	5·291	5·307	5·308	5·306	5·300	5·298	5·325
19	5·301	5·302	5·299	5·297	5·308	5·318	5·325	5·339	5·348	5·362	5·372	5·384	5·400	5·405	5·422	5·426	5·432	5·437	5·445	5·453	5·451	5·452	5·435	5·434	5·381
20	5·404	5·392	5·374	5·359	5·341	5·352	5·334	5·331	5·331	5·315	5·313	5·308	5·310	5·313	5·319	5·313	5·312	5·312	5·319	5·321	5·320	5·310	5·312	5·303	5·330
21	5·282	5·286	5·279	5·273	5·260	5·274	5·277	5·286	5·299	5·308	5·316	5·334	5·331	5·352	5·372	5·374	5·395	5·396	5·414	5·419	5·429	5·444	5·463	5·466	5·347
22	5·460	5·477	5·475	5·482	5·490	5·496	5·510	5·519	5·531	5·533	5·538	5·542	5·551	5·555	5·542	5·539	5·533	5·524	5·523	5·526	5·539	5·543	5·545	5·535	5·521
23	5·518	5·516	5·517	5·515	5·513	5·522	5·528	5·536	5·551	5·556	5·554	5·564	5·560	5·551	5·548	5·536	5·536	5·512	5·503	5·491	5·470	5·446	5·418	5·400	5·515
24	5·362	5·339	5·306	5·287	5·269	5·249	5·239	5·234	5·231	5·222	5·220	5·231	5·229	5·236	5·218	5·209	5·202	5·195	5·172	5·175	5·164	5·159	5·158	5·149	5·227
25	5·148	5·135	5·130	5·114	5·104	5·103	5·107	5·109	5·110	5·100	5·093	5·093	5·099	5·096	5·091	5·085	5·090	5·083	5·082	5·082	5·071	5·066	5·051	5·044	5·095
26	5·033	5·026	5·017	5·007	5·002	5·012	5·025	5·037	5·068	5·096	5·132	5·160	5·194	5·218	5·250	5·266	5·284	5·305	5·322	5·337	5·356	5·368	5·371	5·373	5·177
27	5·385	5·389	5·392	5·400	5·416	5·425	5·437	5·457	5·466	5·484	5·488	5·494	5·518	5·521	5·530	5·540	5·536	5·543	5·547	5·545	5·543	5·536	5·532	5·522	5·485
28	5·521	5·507	5·488	5·470	5·467	5·462	5·460	5·458	5·449	5·420	5·418	5·418	5·430	5·425	5·406	5·389	5·372	5·353	5·349	5·358	5·353	5·344	5·322	5·285	5·414
29	5·283	5·275	5·273	5·255	5·248	5·236	5·222	5·224	5·210	5·189	5·190	5·186	5·179	5·192	5·190	5·168	5·141	5·155	5·153	5·143	5·127	5·103	5·083	4·979	5·184
30	4·958	4·935	4·923	4·896	**4·879**	4·904	4·944	4·976	5·003	5·039	5·051	5·067	5·112	5·128	5·143	5·159	5·180	5·206	5·210	5·237	5·259	5·285	5·293	5·306	5·087
31	5·330	5·347	5·355	5·359	5·374	5·397	5·406	5·428	5·443	5·471	5·482	5·491	5·502	5·506	5·515	5·514	5·527	5·539	5·552	5·552	5·555	5·556	5·556	5·557	5·471
MEAN.	5·453	5·448	5·443	5·437	5·435	5·439	5·443	5·451	5·455	5·459	5·463	5·469	5·475	5·478	5·478	5·474	5·471	5·469	5·469	5·472	5·471	5·471	5·467	5·460	5·460

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JULY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·853	9·897	9·924	9·946	9·959	9·979	9·989	0·011	0·011	0·017	0·019	0·021	0·023	0·025	0·023	0·029	0·032	0·033	0·030	0·033	0·031	0·035	0·029	0·022	9·999
2	0·016	0·001	9·989	9·978	9·971	9·967	9·955	9·949	9·939	9·933	9·914	9·907	9·897	9·890	9·872	9·868	9·866	9·856	9·854	9·853	9·852	9·838	9·831	9·820	9·909
3	9·812	9·809	9·798	9·782	9·775	9·765	9·768	[9·765]	9·761	9·726	9·714	9·690	9·694	9·680	9·642	9·618	9·602	9·590	9·608	9·630	9·638	9·648	9·666	9·680	9·703
4	9·686	9·688	9·690	9·699	9·709	9·711	9·709	9·701	9·692	9·655	9·610	9·580	9·610	9·628	9·632	9·640	9·672	9·720	9·736	9·770	9·816	9·852	9·894	9·924	9·709
5	9·947	9·975	9·995	0·015	0·029	0·041	0·048	0·055	0·063	0·069	0·063	0·065	0·065	0·057	0·063	0·059	0·057	0·047	0·039	0·029	0·022	0·021	0·020	0·019	0·036
6	0·027	0·019	0·011	0·015	0·035	0·043	0·043	0·037	0·030	0·034	0·030	0·024	0·022	0·022	0·024	0·018	0·008	0·006	0·005	9·996	9·984	9·986	9·985	9·974	0·016
7	9·968	9·956	9·956	9·947	9·954	9·959	9·951	9·945	9·940	9·934	9·925	9·921	9·919	9·929	9·921	9·917	9·911	9·912	9·911	9·917	9·927	9·933	9·931	9·923	9·934
8	9·931	9·923	9·919	9·908	9·897	9·898	9·896	9·891	9·881	9·869	9·864	9·856	9·852	9·839	9·826	9·816	9·808	9·816	9·817	9·812	9·819	9·823	9·812	9·807	9·858
9	9·799	9·784	9·777	9·770	9·756	9·763	9·770	9·764	9·764	9·776	9·770	9·780	9·784	9·800	9·814	9·836	9·860	9·882	9·907	9·925	9·950	9·972	9·991	0·020	9·834
10	0·036	0·046	0·060	0·088	0·103	0·125	0·136	0·148	0·162	0·168	0·164	0·178	0·184	0·188	0·182	0·194	0·194	0·195	0·200	0·210	0·228	0·237	0·230	0·228	0·161
11	0·232	0·224	0·216	0·218	0·214	0·216	0·220	0·219	0·200	0·198	0·190	0·190	0·186	0·175	0·175	0·182	0·172	0·170	0·166	0·174	0·170	0·184	0·170	0·163	0·193
12	0·148	0·136	0·122	0·105	0·104	0·113	0·105	0·088	0·080	0·089	0·102	0·118	0·112	0·127	0·138	0·146	0·147	0·150	9·152	0·177	0·197	0·199	0·200	0·202	0·136
13	0·196	0·198	0·192	0·199	0·192	0·185	0·176	0·173	0·150	0·143	0·120	0·114	0·096	0·091	0·077	0·052	0·038	0·023	0·009	0·008	9·993	9·990	9·985	9·975	0·099
14	9·969	9·954	9·933	9·932	9·929	9·927	9·925	9·915	9·925	9·935	9·925	9·925	9·932	9·938	9·940	9·950	9·956	9·974	9·986	0·004	0·022	0·032	0·038	0·058	9·959
15	0·064	0·066	0·072	0·082	0·104	0·114	0·134	0·144	0·142	0·152	0·158	0·158	0·163	0·172	0·174	0·186	0·192	0·194	0·204	2·219	0·230	0·242	0·252	0·270	0·162
16	0·273	0·272	0·278	0·288	0·293	0·306	0·316	0·315	0·320	0·316	0·314	0·312	0·304	0·296	0·291	0·288	0·290	0·286	0·294	0·308	0·304	0·314	0·320	0·326	0·301
17	**0·330**	0·324	0·310	0·316	0·308	0·310	0·310	0·316	0·306	0·310	0·292	0·290	6·284	0·278	0·278	0·278	0·268	0·270	0·264	0·257	0·246	0·238	0·232	0·232	0·285
18	0·215	0·200	0·202	0·194	0·193	0·200	0·199	0·202	0·195	0·194	0·181	0·191	0·177	0·179	0·173	0·171	0·153	0·155	0·145	0·149	0·121	0·121	0·105	0·087	0·171
19	0·065	0·057	0·035	0·031	0·005	0·007	9·991	0·001	0·001	9·997	9·996	0·004	9·992	9·992	9·988	9·980	9·976	9·978	9·976	9·980	9·968	9·972	9·974	9·968	9·997
20	9·950	9·942	9·920	9·909	9·888	9·884	9·874	9·864	9·858	9·848	9·843	9·845	9·834	9·831	9·822	9·822	9·824	9·806	9·808	9·804	9·808	9·807	9·803	9·793	9·849
21	9·801	9·796	9·798	9·804	9·811	9·814	9·816	9·824	9·828	9·820	9·823	9·817	9·816	9·820	9·817	9·817	9·813	9·815	9·821	9·824	9·833	9·834	9·834	9·828	9·818
22	9·831	9·829	9·821	9·822	9·822	9·822	9·829	9·832	9·841	9·837	9·839	9·849	9·843	9·849	9·857	9·855	9·865	9·867	9·869	9·877	9·880	9·878	9·883	9·877	9·849
23	9·874	9·864	9·864	9·860	9·854	9·855	9·851	9·852	9·845	9·848	9·851	9·869	9·855	9·858	9·849	9·847	9·834	9·837	9·841	9·844	9·846	9·849	9·852	9·853	9·852
24	9·848	9·845	9·843	9·847	9·845	9·847	9·844	9·841	9·835	9·832	9·825	9·826	9·829	9·824	9·829	9·836	9·843	9·855	9·869	9·887	9·903	9·916	9·916	9·921	9·854
25	9·921	9·910	9·902	5·902	9·901	9·899	9·888	9·861	9·847	9·825	9·795	9·760	9·729	9·692	9·649	9·610	9·559	9·523	9·492	9·476	9·464	9·456	9·440	9·429	9·706
26	**9·422**	9·423	9·427	9·439	9·444	9·451	9·459	9·462	9·471	9·468	9·474	9·474	9·470	9·486	9·494	9·504	9·508	9·548	9·585	9·627	9·653	9·678	9·702	9·732	9·517
27	9·763	9·779	9·792	9·809	9·825	9·847	9·867	9·884	9·908	9·927	9·936	9·952	9·959	9·965	9·979	9·985	9·999	0·019	0·041	0·073	0·089	0·101	0·106	0·125	9·947
28	0·129	0·131	0·134	0·141	0·147	0·158	0·164	0·153	0·141	0·141	0·136	0·128	0·106	0·086	0·073	0·044	0·032	0·016	0·005	0·006	9·985	9·979	9·956	9·930	0·080
29	9·913	9·895	9·875	9·861	9·850	9·837	9·830	9·818	9·809	9·795	9·780	9·767	9·755	9·759	9·746	9·740	9·740	9·744	9·749	9·766	9·783	9·793	9·792	9·803	9·800
30	9·799	9·802	9·811	9·823	9·837	9·871	9·891	9·910	9·921	9·940	9·952	9·952	9·953	9·955	9·952	9·952	9·962	9·970	9·982	9·990	0·007	0·020	0·022	0·035	9·930
31	0·034	0·043	0·047	0·041	0·038	0·032	0·037	0·042	0·042	0·037	0·020	0·024	0·006	9·993	9·988	9·983	9·977	9·978	9·987	9·991	0·002	0·015	0·017	0·017	0·017
MEAN.	9·963	9·961	9·958	9·960	9·961	9·966	9·967	9·967	9·965	9·962	9·956	9·955	9·950	9·949	9·945	9·943	9·941	9·943	9·947	9·955	9·960	9·967	9·967	9·969	9·958

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·011	0·011	0·009	0·008	0·007	0·014	0·021	0·020	0·015	0·022	0·026	0·027	0·024	0·024	9·018	0·018	0·010	0·026	0·037	0·056	0·075	0·080	0·089	0·101	0·031
2	0·101	0·102	0·111	0·115	0·123	0·136	0·138	0·152	0·149	0·150	0·138	0·131	0·123	0·118	0·109	0·104	0·100	0·100	0·106	0·116	0·119	0·117	0·115	0·109	0·120
3	0·099	0·093	0·080	0·079	0·071	0·068	0·068	0·059	0·049	0·037	0·030	0·015	0·007	9·998	9·986	9·982	9·969	9·968	9·977	9·990	0·010	0·032	0·032	0·042	0·031
4	0·047	0·053	0·051	0·062	0·068	0·078	0·085	0·096	0·098	0·096	0·099	0·097	0·098	0·089	0·087	0·089	0·097	0·115	0·123	0·129	0·142	0·164	0·177	0·187	0·101
5	0·195	0·195	0·191	0·201	0·195	0·209	0·215	0·211	0·211	0·215	0·204	0·207	0·198	0·188	0·184	0·188	0·184	0·184	0·189	0·206	0·212	0·222	0·218	0·220	0·202
6	0·218	0·208	0·204	0·198	0·198	0·204	0·203	0·203	0·203	0·199	0·199	0·187	0·183	0·175	0·162	0·159	0·155	0·151	0·151	0·155	0·161	0·162	0·159	0·149	0·181
7	0·136	0·134	0·122	0·122	0·118	0·114	0·103	0·102	0·093	0·086	0·077	0·075	0·071	0·067	0·063	0·063	0·069	0·084	0·097	0·117	0·137	0·153	0·159	0·163	0·105
8	0·161	0·167	0·177	0·187	0·201	0·205	0·209	0·219	0·219	0·219	0·221	0·221	0·219	0·221	0·217	0·217	0·219	0·217	0·219	0·233	0·237	0·252	0·257	0·257	0·215
9	0·253	0·258	0·261	0·273	0·284	0·290	9·301	0·307	0·301	0·305	0·299	0·301	0·299	0·295	0·289	0·279	0·279	0·275	0·283	0·291	0·295	0·303	0·315	0·324	0·290
10	**0·327**	0·324	0·320	**0·327**	0·316	0·316	0·321	0·313	0·313	0·322	0·314	0·307	0·301	0·291	0·283	0·281	0·269	0·263	0·255	0·243	0·238	0·223	0·211	0·201	0·287
11	0·191	0·176	0·168	0·162	0·170	0·182	0·176	0·182	0·192	0·190	0·196	0·202	0·203	0·210	0·202	0·210	0·213	0·218	0·218	0·230	0·242	0·250	0·250	0·248	0·204
12	0·240	0·234	0·222	0·212	0·202	0·190	0·174	0·156	0·134	0·110	0·094	0·078	0·262	0·052	0·045	0·048	0·048	0·048	0·046	0·046	0·038	0·038	0·016	0·016	0·106
13	0·000	9·984	9·966	9·934	9·918	9·910	9·892	9·882	9·883	9·886	9·894	9·897	9·897	9·909	9·903	9·907	9·903	9·901	9·900	9·885	9·881	9·873	9·863	9·857	9·905
14	9·847	9·829	9·823	9·819	9·809	9·803	9·795	9·793	9·803	9·809	9·816	9·824	9·840	9·846	9·850	9·860	9·872	9·886	9·897	9·908	9·924	9·930	9·944	9·950	9·853
15	9·943	9·947	9·950	9·971	9·986	0·023	0·036	0·058	0·072	0·084	0·078	0·088	0·096	0·108	0·116	0·114	0·123	0·128	0·138	0·148	0·154	0·158	0·148	0·156	0·076
16	0·148	0·136	0·123	0·108	0·094	0·098	0·092	0·096	0·094	0·100	0·092	0·094	0·090	0·086	0·080	0·074	0·068	0·070	0·080	0·089	0·084	0·096	0·090	0·080	0·094
17	0·079	0·079	0·063	0·049	0·051	0·047	0·039	0·041	0·029	0·025	9·998	9·978	9·960	9·929	9·895	9·860	9·840	9·798	9·769	9·740	9·710	9·692	9·696	9·732	9·921
18	9·751	9·769	9·777	9·795	9·801	9·825	9·827	9·840	9·845	9·843	9·854	9·861	9·862	9·854	9·840	9·824	9·799	9·782	9·762	9·780	9·784	9·788	9·788	9·790	9·809
19	9·788	9·792	9·792	9·794	9·806	9·812	9·826	9·844	9·850	9·861	9·858	9·865	9·881	9·891	9·899	9·899	9·899	9·907	9·917	9·925	9·929	9·936	9·931	9·931	9·868
20	9·915	9·904	9·880	9·872	9·858	9·864	9·836	9·829	9·828	9·815	9·804	9·790	9·794	9·795	9·790	9·780	9·772	9·772	9·778	9·782	9·785	9·786	9·788	9·790	9·817
21	9·760	9·771	9·766	9·754	9·751	9·767	9·767	9·773	9·787	9·791	9·799	9·811	9·823	9·841	9·857	9·869	9·876	9·905	9·913	9·933	9·943	9·961	9·972	9·991	9·841
22	9·999	0·003	9·997	0·011	0·017	0·025	0·041	0·049	0·049	0·055	0·056	0·058	0·056	0·052	0·053	0·052	0·036	0·039	0·028	0·018	0·020	0·023	0·020	0·024	0·033
23	0·032	0·034	0·034	0·034	0·032	0·036	0·050	0·058	0·060	0·068	0·072	0·072	0·062	0·046	0·040	0·028	0·027	0·009	0·004	0·002	9·980	9·950	9·928	9·888	0·023
24	9·850	9·810	9·757	9·740	9·709	9·689	9·687	9·689	9·687	9·693	9·699	9·707	9·705	9·713	9·717	9·711	9·703	9·693	9·692	9·690	9·687	9·669	9·673	9·659	9·710
25	9·645	9·641	9·634	9·633	9·619	9·623	9·612	9·614	9·602	9·595	9·598	9·594	9·590	9·590	9·582	9·586	9·576	9·577	9·580	9·583	9·574	9·566	9·546	9·540	9·596
26	9·533	9·518	9·504	9·492	9·490	9·500	9·510	9·538	9·554	9·585	9·617	9·647	9·673	9·707	9·717	9·749	9·777	9·809	9·824	9·859	9·877	9·897	9·903	9·919	9·675
27	9·921	9·924	9·929	9·947	9·953	9·967	9·989	0·005	0·011	0·033	0·031	0·041	0·047	0·053	0·063	0·069	0·077	0·089	0·103	0·115	0·119	0·109	0·105	0·109	0·034
28	0·097	0·085	0·065	0·044	0·021	0·017	0·003	9·993	9·971	9·945	9·945	9·930	9·921	9·919	9·911	9·883	9·867	9·849	9·837	9·814	9·817	9·807	9·787	9·757	9·928
29	9·733	9·723	9·704	9·699	9·696	9·684	9·680	9·680	9·670	9·662	9·658	9·659	9·660	9·654	9·646	9·614	9·604	9·591	9·582	9·568	9·555	9·532	9·507	9·460	9·634
30	9·416	9·360	**9·340**	9·356	9·348	9·371	9·390	9·434	9·454	9·486	9·497	9·515	9·549	9·577	9·595	9·617	9·645	9·675	9·701	9·727	9·746	9·769	9·783	9·799	9·548
31	9·825	9·837	9·853	9·867	9·881	9·912	9·922	9·941	9·957	9·963	9·969	9·973	9·975	9·977	9·985	9·985	9·987	0·001	0·014	0·030	0·040	0·045	0·039	0·037	9·959
MEAN.	9·976	9·971	9·964	9·963	9·961	9·967	9·968	9·973	9·974	9·976	9·975	9·976	9·976	9·977	9·974	9·972	9·970	9·972	9·975	9·981	9·984	9·987	9·984	9·983	9·974

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·553	5·550	5·548	5·542	5·542	5·554	5·557	5·551	5·547	5·546	5·543	5·546	5·545	5·544	5·528	5·538	5·527	5·516	5·514	5·517	5·517	5·514	5·516	5·507	5·536
2	5·491	5·487	5·482	5·471	5·458	5·462	5·460	5·445	5·471	5·447	5·443	5·428	5·424	5·420	5·408	5·404	5·402	5·401	5·400	5·411	5·398	5·393	5·398	5·387	5·433
3	5·388	5·387	5·365	5·371	5·371	5·384	5·392	5·395	5·401	5·408	5·405	5·385	5·378	5·376	5·370	5·359	5·357	5·363	5·368	5·375	5·375	5·381	5·384	5·385	5·380
4	5·385	5·388	5·389	5·389	5·394	5·400	5·413	5·422	5·433	5·433	5·441	5·453	5·455	5·465	5·456	5·455	5·453	5·457	5·461	5·461	5·458	5·466	5·464	5·461	5·436
5	5·451	5·457	5·457	5·460	5·465	5·483	5·486	5·497	5·500	5·505	5·503	5·507	5·503	5·502	5·501	5·509	5·508	5·508	5·523	5·525	5·531	5·537	5·537	5·527	5·499
6	5·523	5·522	5·522	5·523	5·529	5·529	5·535	5·543	5·553	5·556	5·556	5·562	5·564	5·575	5·574	5·579	5·579	5·587	5·591	5·596	5·601	5·600	5·600	5·600	5·562
7	5·600	5·599	5·587	5·583	5·583	5·583	5·583	5·588	5·584	5·582	5·586	5·593	5·584	5·585	5·574	5·572	5·557	5·564	5·552	5·560	5·559	5·548	5·540	5·536	5·574
8	5·530	5·523	5·515	5·508	5·499	5·501	5·506	5·504	5·502	5·500	5·488	5·480	5·480	5·473	5·468	5·448	5·432	5·434	5·434	5·435	5·430	5·419	5·410	5·400	5·472
9	5·387	5·367	5·333	5·319	5·310	5·304	5·307	5·300	5·284	5·282	5·282	5·292	5·289	5·267	5·245	5·246	5·250	5·219	5·217	5·227	5·217	5·206	5·206	5·166	5·272
10	5·156	5·150	5·140	5·137	5·127	5·132	5·135	5·151	5·136	5·161	5·162	5·169	5·191	5·210	5·220	5·226	5·232	5·247	5·263	5·268	5·272	5·266	5·270	5·265	5·195
11	5·252	5·258	5·246	5·235	5·221	5·223	5·231	5·227	5·241	5·252	5·258	5·248	5·251	5·238	5·226	5·219	5·225	5·224	5·228	5·220	5·213	5·217	5·224	5·224	5·233
12	5·215	5·209	5·202	5·195	5·197	5·194	5·190	5·190	5·192	5·164	5·168	5·159	5·145	5·121	5·107	5·099	5·085	5·073	5·061	5·064	5·046	5·034	5·006	4·987	5·129
13	4·976	4·955	4·934	4·916	4·903	4·895	4·886	4·873	4·877	4·868	4·863	4·860	4·860	4·857	4·850	4·852	4·845	4·848	4·849	4·854	4·854	4·856	4·852	4·846	4·876
14	4·841	4·841	4·832	4·828	4·869	4·859	4·858	4·799	4·785	4·767	4·763	4·737	4·708	4·671	4·631	4·587	4·643	4·673	4·743	4·719	4·745	4·783	4·787	4·829	4·762
15	4·858	4·873	4·889	4·897	4·911	4·937	4·961	4·987	4·989	5·009	5·019	5·028	5·034	5·044	5·035	5·060	5·048	5·088	5·091	5·096	5·102	5·103	5·107	5·103	5·011
16	5·095	5·092	5·077	5·074	5·060	5·059	5·049	5·051	5·043	5·084	5·096	5·088	5·090	5·092	5·091	5·115	5·127	5·131	5·148	5·156	5·172	5·165	5·176	5·192	5·105
17	5·192	5·209	5·216	5·220	5·223	5·227	5·213	5·202	5·198	5·157	5·135	5·086	5·018	4·913	4·801	4·823	4·731	4·676	4·628	4·742	4·792	4·844	4·892	4·908	5·002
18	4·951	4·963	4·966	4·982	4·982	4·996	4·996	5·014	5·000	5·001	4·985	4·984	4·973	4·947	4·948	4·933	4·913	4·895	4·896	4·901	4·909	4·918	4·930	4·918	4·954
19	4·917	4·913	4·913	4·913	4·911	4·908	4·906	4·912	4·928	4·945	4·948	4·952	4·962	4·970	4·968	4·970	4·973	4·981	4·991	5·012	5·021	5·031	5·046	5·053	4·960
20	5·061	5·071	5·073	5·079	5·090	5·108	5·123	5·139	5·146	5·162	5·172	5·182	5·194	5·198	5·195	5·198	5·207	5·215	5·215	5·218	5·222	5·217	5·222	5·214	5·163
21	5·216	5·201	5·196	5·183	5·178	5·182	5·177	5·166	5·163	5·159	5·152	5·150	5·141	5·132	5·118	5·104	5·098	5·077	5·066	5·047	5·016	5·009	4·990	4·974	5·121
22	4·949	4·917	4·874	4·827	4·771	4·742	4·726	4·700	4·649	4·613	4·599	4·591	4·574	4·553	4·536	4·519	**4·514**	4·521	4·521	5·526	4·534	4·548	4·570	4·585	4·644
23	4·621	4·650	4·660	4·674	4·687	4·711	4·748	4·769	4·804	4·833	4·859	4·895	4·930	4·951	4·992	5·020	5·042	5·055	5·077	5·094	5·102	5·105	5·122	5·120	4·897
24	5·113	5·118	5·107	5·115	5·116	5·092	5·081	5·070	5·068	5·065	5·078	5·089	5·083	5·067	5·043	5·018	4·989	4·941	4·919	4·874	4·839	4·787	4·769	4·726	5·007
25	4·687	4·637	4·617	4·613	4·615	4·635	4·662	4·692	4·720	4·754	4·773	4·829	4·886	4·927	4·975	5·022	5·054	5·097	5·100	5·134	5·149	5·155	5·157	5·151	4·877
26	5·162	5·141	5·118	5·105	5·076	5·049	5·027	5·015	4·994	4·991	4·965	4·988	5·005	5·003	5·016	5·025	5·023	5·035	5·040	5·056	5·049	5·050	5·033	5·016	5·041
27	5·005	4·996	4·960	4·934	4·855	4·793	4·757	4·704	4·677	4·648	4·650	4·671	4·697	4·731	4·788	4·826	4·835	4·858	4·886	4·903	4·920	4·939	4·958	4·967	4·832
28	4·963	4·974	4·993	4·996	5·015	5·023	5·037	5·063	5·090	5·111	5·131	5·146	5·150	5·164	5·178	5·182	5·198	5·201	5·217	5·228	5·234	5·241	5·246	5·249	5·126
29	5·240	5·243	5·235	5·224	5·225	5·240	5·249	5·265	5·287	5·309	5·316	5·348	5·362	5·384	5·414	5·435	5·462	5·491	5·518	5·543	5·562	5·589	5·606	5·621	5·382
30	5·629	5·637	5·644	5·656	5·670	5·682	5·685	5·708	5·710	5·706	**5·722**	5·718	**5·722**	5·713	5·699	5·710	5·706	5·692	5·704	5·701	5·692	5·696	5·689	5·691	5·691
MEAN.	5·180	5·178	5·170	5·166	5·162	5·163	5·164	5·165	5·166	5·167	5·169	5·169	5·173	5·170	5·165	5·168	5·167	5·169	5·176	5·182	5·184	5·189	5·190	5·187	5·172

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·692	5·706	5·707	5·708	5·719	5·723	5·734	5·739	5·739	5·725	5·732	5·721	5·711	5·686	5·680	5·649	5·649	5·636	5·633	5·626	5·602	5·576	5·561	5·541	5·675
2	5·526	5·511	5·483	5·463	5·437	5·434	5·426	5·409	5·406	5·385	5·353	5·337	5·322	5·309	5·289	5·284	5·274	5·264	5·253	5·248	5·249	5·241	5·231	5·234	5·349
3	5·222	5·219	5·221	5·222	5·241	5·255	5·273	5·294	5·293	5·299	5·304	5·300	5·284	5·256	5·232	5·202	5·172	5·140	5·112	5·085	5·046	5·016	4·978	4·943	5·192
4	4·871	4·833	4·788	4·754	4·760	4·746	4·744	4·719	4·710	4·701	4·683	4·661	4·654	4·638	4·627	4·620	4·602	4·601	4·589	4·562	4·563	4·549	4·534	4·522	4·668
5	4·495	4·470	4·462	4·476	4·473	4·481	4·494	4·495	4·539	4·555	4·585	4·589	4·597	4·605	4·634	4·636	4·648	4·653	4·643	4·646	4·651	4·658	4·664	4·668	4·576
6	4·678	4·693	4·697	4·697	4·708	4·702	4·726	4·727	4·730	4·752	4·754	4·760	4·759	4·757	4·751	4·748	4·742	4·752	4·754	4·754	4·762	4·766	4·772	4·779	4·739
7	4·785	4·813	4·810	4·828	4·868	4·898	4·942	4·968	4·992	5·001	5·020	5·020	5·033	5·025	5·008	4·990	4·976	4·927	4·908	5·857	4·799	4·696	4·705	4·690	4·898
8	4·584	4·549	4·529	4·477	4·414	4·387	4·362	4·356	4·318	**4·302**	4·348	4·345	4·374	4·375	4·370	4·377	4·393	4·435	4·453	4·442	4·457	4·462	4·468	4·463	4·418
9	4·484	4·512	4·533	4·565	4·591	4·643	4·656	4·696	4·725	4·766	4·791	4·817	4·844	4·860	4·873	4·906	4·956	4·999	5·048	5·071	5·101	5·143	5·165	5·188	4·831
10	5·198	5·220	5·231	5·231	5·255	5·276	5·280	5·292	5·292	5·301	5·298	5·300	5·269	5·270	5·267	5·259	5·273	5·279	5·269	5·250	5·240	5·230	5·222	5·205	5·259
11	5·207	5·188	5·186	5·175	5·181	5·168	5·176	5·182	5·180	5·197	5·188	5·244	5·292	5·281	5·287	5·292	5·335	5·352	5·354	5·366	5·362	5·358	5·386	5·386	5·263
12	5·348	5·392	5·398	5·417	5·429	5·447	5·463	5·471	5·472	5·481	5·502	5·511	5·512	5·506	5·514	5·516	5·542	5·558	5·572	5·576	5·577	5·586	5·593	5·602	5·499
13	5·605	5·613	5·617	5·619	5·650	5·654	5·679	5·691	5·702	5·720	5·736	5·743	5·754	5·755	5·761	5·773	5·781	5·792	5·806	5·810	5·820	5·826	5·835	5·839	5·733
14	5·838	5·841	5·831	5·844	5·855	5·857	5·874	5·886	5·878	5·894	5·896	5·899	5·899	4·896	5·894	9·898	5·906	5·916	5·915	5·916	**5·918**	**5·918**	5·914	5·900	5·887
15	5·883	5·876	5·870	5·862	5·847	5·838	5·842	5·839	5·837	5·839	5·833	5·825	5·822	5·823	5·815	5·801	5·799	5·803	5·820	5·827	5·825	5·825	5·819	5·819	5·833
16	5·815	5·809	5·800	5·795	5·793	5·791	5·803	5·806	5·800	5·818	5·802	5·807	5·780	5·772	5·767	5·749	5·727	5·715	5·716	5·703	5·690	5·669	5·651	5 624	5·759
17	5·594	5·562	5·522	5·488	5·442	5·406	5·383	5·353	5·314	5·277	5·234	5·189	5·164	5·124	5·093	5·061	5·042	5·032	4·997	4·994	4·965	4·932	4·885	4·845	5·204
18	4·813	4·784	4·753	4·726	4·700	4·690	4·668	4·680	4·685	4·693	4·712	4·722	4·728	4·716	4·741	4·759	4·768	4·762	4·758	4·780	4·783	4·769	4·776	4·785	4·740
19	4·787	4·775	4·770	4·758	4·760	4·771	4·811	4·814	4·806	4·817	4·848	4·847	4·835	4·865	4·873	4·854	4·850	4·895	4·897	4·913	4·890	4·886	4·863	4·869	4·836
20	4·877	4·877	4·865	4·869	4·868	4·860	4·867	4·873	4·883	4·873	4·884	4·888	4·890	4·885	4·885	4·885	4·890	4·902	4·909	4·907	4·907	4·907	4·913	4·905	4·886
21	4·905	4·905	4·901	4·893	4·899	4·910	4·937	4·950	4·941	4·946	4·960	4·975	4·997	5·017	5·029	5·037	5·054	5·070	5·073	5·082	5·089	5·089	5·102	5·108	4·995
22	5·113	5·124	5·134	5·144	5·145	5·167	5·181	5·189	5·197	5·199	5·205	5·218	5·221	5·224	5·232	5·241	5·252	5·261	5·266	5·270	5·277	5·278	5·280	5·284	5·213
23	5·284	5·283	5·273	5·277	5·270	5·267	5·273	5·271	5·273	5·269	5·251	5·250	5·221	5·208	5·177	5·159	5·134	5·100	5·064	5·028	5·009	4·961	4·903	4·852	5·169
24	4·829	4·840	4·805	4·790	4·763	4·743	4·739	4·729	4·726	4·711	4·705	4·675	4·666	4·671	4·653	4·642	4·641	4·639	4·639	4·641	4·646	4·648	4·642	4·643	4·701
25	4·644	4·652	4·646	4·643	4·641	4·659	4·682	4·707	4·721	4·732	4·730	4·731	4·738	4·728	4·710	4·699	4·704	4·709	4·715	4·706	4·718	4·721	4·713	4·711	4·698
26	4·725	4·733	4·740	4·762	4·790	4·822	4·848	4·882	4·900	4·913	4·930	4·944	4·943	4·959	4·979	4·989	4·999	5·005	5·032	5·043	5·043	5·046	5·069	5·083	4·924
27	5·083	5·112	5·087	5·026	5·053	5·092	5·109	5·103	5·124	5·127	5·148	5·176	5·193	5·192	5·196	5·175	5·188	5·190	5·198	5·194	5·193	5·192	5·175	5·173	5·146
28	5·158	5·145	5·132	5·122	5·110	5·098	5·087	5·079	5·071	5·061	5·050	5·035	5·027	5·018	5·000	4·992	4·988	4·989	4·981	4·976	4·999	5·008	5·011	5·017	5·048
29	5·013	5·034	5·048	5·063	5·072	5·083	5·087	5·095	5·124	5·157	5·189	5·191	5·200	5·220	5·220	5·244	5·258	5·271	5·278	5·289	5·299	5·304	5·291	5·315	5·181
30	5·314	5·328	5·343	5·329	5·313	5·339	5·326	5·347	5·358	5·353	5·352	5·348	5·346	5·335	5·320	5·303	5·306	5·298	5·298	5·297	5·295	5·294	5·272	5·283	5·321
31	5·261	5·280	5·247	5·236	5·260	5·263	5·257	5·269	5·291	5·296	5·277	5·294	5·300	5·308	5·311	5·317	5·329	5·323	5·333	5·349	5·364	5·376	5·386	5·404	5·305
MEAN.	5·117	5·119	5·111	5·105	5·107	5·112	5·120	5·126	5·130	5·134	5·139	5·141	5·141	5·138	5·135	5·131	5·135	5·138	5·138	5·136	5·134	5·127	5·122	5·119	5·127

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·039	0·039	0·045	0·033	0·045	0·049	0·053	0·047	0·044	0·041	0·029	0·033	0·027	0·009	9·999	9·988	9·979	9·973	8·979	9·987	9·985	9·983	9·985	9·981	0·016
2	9·967	9·958	9·945	9·937	9·925	9·921	9·913	9·907	9·901	9·897	9·881	9·868	9·858	9·846	9·832	9·822	9·810	9·806	9·806	9·810	9·811	9·817	9·816	9·818	9·870
3	9·818	9·822	9·805	9·798	9·804	9·808	9·822	9·826	9·824	9·826	9·824	9·816	9·816	9·802	9·798	9·798	9·802	9·794	9·794	9·802	9·806	9·814	9·816	9·820	9·811
4	9·820	9·824	9·822	9·826	9·834	9·840	9·850	9·864	9·870	9·874	9·881	9·887	9·885	9·883	9·873	9·875	9·881	9·891	9·901	9·911	9·921	9·933	9·333	9·933	9·876
5	9·928	9·931	9·927	9·935	9·949	9·959	9·968	9·977	9·988	9·988	9·981	9·982	9·982	9·974	9·978	9·984	9·990	0·002	0·018	0·030	0·034	0·050	0·046	0·040	9·985
6	0·049	0·050	0·051	0·051	0·058	0·071	0·075	0·083	0·087	0·082	0·085	0·087	0·087	0·085	0·085	0·087	0·093	0·101	0·113	0·123	0·129	0·135	0·141	0·139	0·089
7	0·141	0·145	0·135	0·131	0·131	0·131	0·131	0·131	0·131	0·127	0·120	0·114	0·110	0·104	0·094	0·092	0·080	0·082	0·078	0·088	0·088	0·074	0·074	0·070	0·108
8	0·063	0·053	0·043	0·027	0·021	0·023	0·023	0·021	0·013	0·007	9·997	9·981	9·965	9·945	9·936	9·919	9·903	9·901	9·903	9·908	9·906	9·901	9·883	9·871	9·967
9	9·861	9·853	9·838	9·813	9·801	9·799	9·788	9·779	9·767	9·763	9·727	9·737	9·733	9·721	9·713	9·711	9·699	9·687	9·683	9·673	9·659	9·652	9·641	9·617	9·738
10	9·607	9·585	9·571	9·567	9·551	9·551	9·551	9·547	9·551	9·563	9·568	9·590	9·606	9·615	9·610	9·618	9·630	9·644	9·660	9·672	9·680	9·685	9·692	9·698	9·609
11	9·692	9·682	9·681	9·674	9·667	9·670	9·676	9·680	9·690	9·686	9·677	9·669	9·669	9·659	9·651	9·651	9·645	9·641	9·643	9·653	9·651	9·651	9·651	9·645	9·665
12	9·639	9·633	9·607	9·601	9·607	9·609	9·609	9·605	9·609	9·585	9·576	9·562	9·546	9·532	9·512	9·500	9·478	9·478	9·468	9·448	9·446	9·430	9·410	9·392	9·537
13	9·367	9·349	9·321	9·311	9·293	9·287	9·273	9·263	9·247	9·233	9·222	9·206	9·196	9·186	9·174	9·172	9·172	9·178	9·184	9·194	9·200	9·206	9·204	9·200	9·235
14	9·207	9·209	9·209	9·199	9·193	9·181	9·185	9·169	9·165	9·150	9·124	9·101	9·079	9·047	9·005	8·955	9·031	9·051	9·093	9·145	9·180	9·221	9·247	9·271	9·142
15	9·310	9·334	9·356	9·351	9·388	9·425	9·446	9·464	9·462	9·482	9·499	9·524	9·523	9·505	9·515	9·525	9·555	9·547	9·559	9·579	9·583	9·583	9·589	9·582	9·487
16	9·591	9·587	9·567	9·575	9·553	9·547	9·545	9·535	9·543	9·551	9·557	9·557	9·565	9·587	9·577	9·601	9·595	9·607	9·617	9·647	9·657	9·665	9·684	9·697	9·592
17	9·701	9·707	9·717	9·721	9·733	9·727	9·721	9·704	9·685	9·661	9·615	9·581	9·495	9·400	9·285	9·227	9·109	9·029	8·903	9·067	9·251	9·333	9·390	9·405	9·465
18	9·428	9·443	9·459	9·465	9·473	9·487	9·488	9·487	9·468	9·469	9·455	9·441	9·442	9·422	9·406	9·400	9·372	9·370	9·367	9·385	9·390	9·398	9·394	9·394	9·429
19	9·394	9·394	9·394	9·394	9·388	9·380	9·390	9·402	9·409	9·417	9·418	9·433	9·445	9·439	9·443	9·453	9·459	4·473	9·487	9·509	9·517	9·536	9·548	9·561	9·445
20	9·577	9·586	9·591	9·603	9·621	9·631	9·647	9·665	9·673	9·677	9·682	9·692	9·696	9·692	9·692	9·699	9·720	9·736	9·740	9·750	9·758	9·758	9·760	9·752	9·683
21	9·757	9·746	9·748	9·731	9·731	9·722	9·720	9·708	9·703	9·686	9·675	9·663	9·642	9·622	9·597	9·573	9·563	9·551	9·546	9·535	9·499	9·489	9·465	9·443	9·630
22	9·424	9·380	9·342	9·294	9·246	9·202	9·172	9·134	9·091	9·058	9·034	9·003	8·964	8·926	8·894	8·868	**8·859**	8·860	8·862	8·880	8·895	8·918	8·940	8·968	9·051
23	8·999	9·031	9·059	9·085	9·103	9·145	9·179	9·225	9·259	9·297	9·331	9·376	9·407	9·445	9·480	9·511	9·533	9·553	9·589	9·605	9·616	9·631	9·641	9·661	9·365
24	9·651	9·655	9·655	9·641	9·631	9·605	9·595	9·581	9·601	9·603	9·597	9·601	9·591	9·571	9·541	9·515	9·487	9·453	9·399	9·358	9·305	9·253	9·213	9·169	9·511
25	9·115	9·079	9·051	9·041	9·047	9·071	9·103	9·143	9·189	9·240	9·274	9·326	9·378	9·414	9·453	9·507	9·542	9·600	9·620	9·658	9·677	9·680	9·688	9·688	9·358
26	9·692	9·678	9·646	9·634	9·602	9·573	9·564	9·544	9·508	9·482	9·449	9·459	9·445	9·433	9·433	9·471	9·484	9·502	9·511	9·537	9·541	9·538	9·527	9·511	9·532
27	9·484	9·474	9·440	9·408	9·328	9·252	9·204	9·130	9·098	9·078	9·132	9·172	9·214	9·242	9·270	9·296	9·326	9·358	9·382	9·418	9·436	9·460	9·482	9·502	9·316
28	9·497	9·503	9·509	9·533	9·535	9·553	9·573	9·603	9·625	9·649	9·658	9·681	9·691	9·705	9·709	9·735	9·747	9·761	9·767	9·783	9·790	9·799	9·800	9·800	9·667
29	9·795	9·795	9·785	9·779	9·783	9·803	9·806	9·815	9·833	9·847	9·852	9·867	9·878	9·906	9·936	9·962	9·986	0·036	9·068	0·106	0·131	0·158	0·184	0·198	9·930
30	0·211	0·226	0·236	0·252	0·266	0·282	0·288	0·296	0·304	**0·306**	0·303	0·297	0·301	0·295	0·297	0·285	0·274	0·281	0·271	0·251	0·255	0·245	0·241	0·231	0·271
MEAN.	9·661	9·658	9·652	9·647	9·644	9·643	9·645	9·644	9·645	9·644	9·641	9·644	9·642	9·634	9·626	9·627	9·627	9·632	9·634	9·650	9·660	9·667	9·670	9·669	9·646

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·230	0·234	0·240	0·238	0·240	0·246	0·260	0·268	0·266	0·258	0·257	0·241	0·231	0·205	0·189	0·163	0·159	0·145	0·133	0·129	0·105	0·081	0·061	0·039	0·193
2	0·030	0·008	9·973	9·960	9·934	9·930	9·930	9·923	9·904	9·878	9·884	9·860	9·842	9·822	9·804	9·796	9·778	9·774	9·764	9·764	9·757	9·750	9·772	9·792	9·860
3	9·794	9·794	9·794	9·802	9·810	9·824	9·844	9·854	9·854	9·864	9·848	9·846	9·826	9·796	9·778	9·748	9·696	9·646	9·598	9·548	9·494	9·460	9·416	9·370	9·721
4	9·307	9·251	9·211	9·175	9·216	9·223	9·223	9·219	9·189	9·171	9·166	9·142	9·119	9·100	9·088	9·084	9·064	9·064	9·056	9·036	9·039	9·020	9·009	8·995	9·132
5	8·972	8·942	8·928	8·920	8·929	8·936	8·949	8·980	8·999	9·021	9·048	9·068	9·071	9·083	9·104	9·121	9·125	9·141	9·136	9·156	9·160	9·162	9·162	9·168	9·053
6	9·176	9·186	9·188	9·199	9·211	9·220	9·220	9·240	9·244	9·261	9·268	9·257	9·246	9·248	9·247	9·244	9·236	9 251	9·255	9·258	9·266	9·274	9·303	9·299	9·242
7	9·303	9·319	9·319	9·341	9·368	9·411	9·439	9·481	9·507	9·519	9·523	9·521	9·524	9·519	9·507	9·487	9·471	9·433	9·411	9·395	9·363	9·279	9·197	9·145	9·408
8	9·092	8·978	8·944	8·910	8·870	8·811	8·758	8·715	**8·694**	8·696	8·706	8·712	8·722	8·730	8·739	8·758	8·771	8·812	8·848	8·862	8·879	8·886	8·888	8·895	8·820
9	8·898	8·925	8·957	8·983	9·011	9·045	9·073	9·113	9·145	9·185	9·226	9·254	9·278	9·306	9·342	9·402	9·453	9·520	9·568	9·611	9·648	9·690	9·725	9·756	9·296
10	9·785	9·801	9·821	9·851	9·865	9·888	9·903	9·917	9·928	9·931	9·939	9·939	9·941	9·944	9·939	9·941	9·939	9·937	9·937	9·933	9·925	9·925	9·921	9·917	9·907
11	9·912	9·903	9·902	9·894	9·897	9·909	9·911	9·919	9·923	9·921	9·923	9·921	9·923	9·923	9·935	9·947	9·969	9·995	0·013	0·031	0·040	0·051	0·060	0·065	9·954
12	0·071	0·082	0·090	0·103	0·118	0·133	0·149	0·167	0·169	0·177	0·186	0·193	0·192	0·192	0·202	0·207	0·223	0·248	0·267	0·277	0·284	0·291	0·299	0·313	0·193
13	0·312	0·322	0·327	0·332	0·346	0·357	0·379	0·394	0·400	0·413	0·418	0·418	0·426	0·428	0·434	0·435	0·442	0·462	0·478	0·490	0·513	0·528	0·538	0·546	0·422
14	0·548	0·548	0·538	0·558	0·558	0·566	0·576	**0·593**	0·577	0·582	0·583	0·577	0·568	0·555	0·541	0·539	0·539	0·557	0·558	0·567	0·568	0·560	0·551	0·547	0·561
15	0·530	0·526	0·515	0·511	0·495	0·493	0·499	0·510	0·498	0·492	0·473	0·471	0·459	0·459	0·447	0·421	0·419	0·438	0·455	0·475	0·475	0·474	0·462	0·459	0·477
16	0·463	0·463	0·444	0·443	0·438	0·438	0·442	0·450	0·443	0·429	0·415	0·405	0·379	0·365	0·343	0·335	0·319	0·305	0·305	0·292	0·275	0·254	0·228	0·199	0·370
17	0·170	0·134	0·097	0·045	0·018	9·974	9·942	9·905	9·860	9·822	9·767	9·738	9·699	9·690	9·631	9·599	9·604	9·617	9·609	9·589	9·559	9·507	9·458	9·415	9·769
18	9·368	9·325	9·284	9·248	9·217	9·194	9·171	9·173	9·180	9·200	9·212	9·242	9·252	9·260	9·266	9·264	9·259	9·256	9·253	9·269	9·271	9·265	9·265	9·264	9·248
19	9·266	9·255	9·255	9·246	9·253	9·273	9·302	9·323	9·344	9·363	9·368	9·366	9·368	9·374	9·378	9·394	9·422	9·446	9·454	9·455	9·450	9·447	9·451	9·452	9·363
20	9·442	9·434	9·424	9·424	9·421	9·419	9·422	9·437	9·440	9·437	9·425	9·426	9·427	9·424	9·425	9·427	9·437	9·437	9·447	9·451	9·453	9·467	9·468	9·469	9·437
21	9·474	9·472	9·474	9·487	9·487	9·505	9·517	9·536	9·552	9·572	9·576	9·585	9·597	9·606	9·616	9·632	9·651	9·677	9·689	9·698	9·715	9·716	9·727	9·742	9·596
22	9·752	9·753	9·762	9·772	9·780	9·800	9·813	9·828	9·836	9·844	9·843	9·857	9·863	9·867	9·863	9·872	9·879	9·900	9·913	9·927	9·940	9·945	9·954	9·957	9·855
23	9·965	9·967	9·960	9·951	9·954	9·947	9·950	9·950	9·938	9·924	9·903	9·873	9·848	9·821	9·796	9·770	9·730	9·709	9·658	9·611	9·561	9·504	9·434	9·365	9·795
24	9·310	9·329	9·295	9·212	9·200	9·288	9·272	9·283	9·279	9·265	9·239	9·222	9·206	9·203	9·199	9·184	9·178	9·180	9·176	9·179	9·184	9·186	9·182	9·188	9·227
25	9·193	9·199	9·201	9·200	9·212	9·233	9·257	9·285	9·295	9·308	9·300	9·293	9·292	9·278	9·269	9·257	9·256	9·258	9·253	9·257	9·257	9·242	9·270	9·232	9·250
26	9·256	9·267	9·287	9·311	9·333	9·368	9·398	9·430	9·473	9·485	9·492	9·512	9·512	9·523	9·528	9·545	9·557	9·572	9·587	9·604	9·614	9·635	9·654	9·663	9·484
27	9·680	9·695	9·698	9·701	9·724	9·735	9·750	9·768	9·772	9·781	9·784	9·787	9·789	9·791	9·783	9·781	9·785	9·795	9·803	9·803	9·805	9·802	9·796	9·791	9·767
28	9·775	9·764	9·748	9·733	9·722	9·711	9·702	9·696	9·681	9·671	9·651	9·629	9·608	9·595	9·575	9·574	9·588	9·604	9·605	9·618	9·631	9·630	9·633	9·642	9·658
29	9·647	9·661	9·675	9·692	9·712	9·735	9·747	9·769	9·779	9·796	9·820	9·834	9·840	9·853	9·858	9·870	9·889	9·918	9·932	9·941	9·958	9·970	9·967	9·974	9·827
30	9·975	9·980	9·982	9·991	9·990	0·006	0·003	0·014	0·021	0·015	0·015	0·001	9·997	9·987	9·973	9·958	9·958	9·956	9·952	9·948	9·940	9·942	9·940	9·940	9·979
31	9·935	9·927	9·915	9·906	9·909	9·906	9·911	9·931	9·939	9·937	9·921	9·942	9·940	9·940	9·941	9·940	9·948	9·965	9·982	9·988	0·001	0·013	0·012	0·029	9·949
MEAN.	9·698	9·692	9·685	9·682	9·685	9·694	9·700	9·712	9·714	9·717	9·715	9·714	9·709	9·706	9·701	9·700	9·701	9·710	9·713	9·715	9·714	9·708	9·703	9·698	9·704

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. NOVEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·416	5·417	5·406	5·407	5·426	5·421	5·435	5·446	5·447	5·448	5·455	5·456	5·455	5·446	5·449	5·451	5·450	5·452	5·458	5·454	5·454	5·453	5·452	5·441	5·441
2	5·438	5·429	5·422	5·423	5·413	5·410	5·415	5·418	5·420	5·423	5·418	5·414	5·410	5·409	5·412	5·407	5·399	5·400	5·412	5·404	5·395	5·385	5·391	5·390	5·411
3	5·386	5·380	5·379	5·382	5·373	5·381	5·388	5·403	5·417	5·417	5·425	5·435	5·441	5·445	5·447	5·457	5·477	5·490	5·493	5·510	5·519	5·530	5·538	5·548	5·444
4	5·546	5·557	5·570	5·574	5·579	5·591	5·603	5·632	5·645	5·656	5·663	5·670	5·671	5·671	5·674	5·678	5·690	5·693	5·699	5·711	5·722	5·724	5·729	5·734	5·653
5	5·733	5·730	5·733	5·737	5·744	5·752	5·765	5·786	5·797	5·803	5·810	5·812	5·806	5·809	5·802	5·807	5·813	5·809	5·807	5·795	5·786	5·786	5·777	5·769	5·782
6	5·762	5·744	5·719	5·717	5·687	5·679	5·665	5·652	5·660	5·640	5·630	5·608	5·595	5·578	5·571	5·550	5·528	5·515	5·493	5·478	5·443	5·424	5·382	5·352	5·586
7	5·332	5·311	5·274	5·275	5·270	5·269	5·271	5·278	5·287	5·287	5·263	5·260	5·264	5·263	5·242	5·242	5·256	5·238	5·242	5·245	5·267	5·278	5·292	5·291	5·271
8	5·295	5·306	5·312	5·314	5·339	5·361	5·381	5·394	5·392	5·420	5·432	5·441	5·447	5·454	5·467	5·490	5·502	5·508	5·526	5·549	5·555	5·575	5·584	5·590	5·443
9	5·586	5·592	5·590	5·590	5·582	5·590	5·604	5·625	5·629	5·641	5·649	5·638	5·638	5·625	5·615	5·591	5·588	5·601	5·584	5·570	5·568	5·571	5·561	5·548	5·599
10	5·547	5·540	5·532	5·514	5·508	5·509	5·516	5·505	5·510	5·500	5·506	5·513	5·502	5·486	5·482	5·465	5·476	5·479	5·487	5·487	5·475	5·466	5·460	5·472	5·497
11	5·475	5·447	5·437	5·428	5·406	5·401	5·395	5·412	5·417	5·418	5·431	5·435	5·423	5·419	5·419	5·424	5·435	5·434	5·433	5·433	5·440	5·438	5·437	5·433	5·428
12	5·426	5·425	5·424	5·417	5·413	5·412	5·413	5·410	5·397	5·383	5·385	5·374	5·351	5·342	5·322	5·311	5·295	5·290	5·277	5·269	5·259	5·237	5·218	5·205	5·344
13	5·178	5·153	5·129	5·097	5·090	5·070	5·061	5·041	5·024	5·011	4·992	4·978	4·957	4·962	4·976	4·997	5·025	5·052	5·059	5·061	5·071	5·069	5·057	5·060	5·049
14	5·053	5·045	5·022	5·011	5·000	4·976	4·952	4·921	4·872	4·830	4·751	4·680	4·573	4·523	4·524	4·518	4·541	4·543	4·547	4·513	4·532	4·513	4·505	4·507	4·727
15	4·505	**4·484**	4·493	4·522	4·554	4·561	4·574	4·596	4·631	4·673	4·699	4·740	4·772	4·802	4·842	4·885	4·933	4·999	5·029	5·070	5·092	5·124	5·171	5·207	4·790
16	5·239	5·268	5·293	5·315	5·338	5·382	5·402	5·423	5·438	5·455	5·467	5·473	5·469	5·478	5·480	5·490	5·502	5·506	5·512	5·507	5·493	5·493	5·499	5·487	5·434
17	5·491	5·485	5·480	5·466	5·467	5·470	5·466	5·463	5·462	5·452	5·442	5·428	5·412	5·399	5·383	5·381	5·360	5·356	5·331	5·312	5·300	5·267	5·258	5·228	5·398
18	5·204	5·178	5·162	5·143	5·125	5·099	5·078	5·060	5·038	5·042	5·051	5·054	5·072	5·083	5·107	5·152	5·194	5·212	5·234	5·250	5·272	5·288	5·295	5·308	5·154
19	5·310	5·302	5·295	5·284	5·263	5·259	5·248	5·249	5·240	5·196	5·183	5·136	5·117	5·069	5·067	5·066	5·124	5·112	5·106	5·095	5·075	5·038	5·038	5·049	5·163
20	5·059	5·060	5·068	5·083	5·108	5·124	5·147	5·182	5·212	5·245	5·278	5·298	5·325	5·334	5·363	5·386	5·411	5·422	5·462	5·485	5·507	5·519	5·527	5·536	5·296
21	5·561	5·574	5·583	5·582	5·596	5·606	5·622	5·627	5·641	5·640	5·674	5·685	5·669	5·679	5·673	5·695	5·701	5·718	5·712	5·707	5·719	5·728	5·732	5·731	5·661
22	5·733	5·732	5·734	5·738	5·741	5·754	5·758	5·770	5·776	5·773	5·786	5·768	5·768	5·763	5·767	5·773	5·771	5·783	5·781	5·775	5·782	5·794	5·784	5·792	5·766
23	5·798	5·790	5·798	5·791	5·787	5·781	5·777	5·796	5·821	5·824	5·830	5·818	5·816	5·814	5·822	5·840	5·852	5·852	5·872	5·878	5·881	5·884	5·880	5·882	5·829
24	5·879	5·884	5·892	5·884	5·884	5·909	5·919	5·930	5·941	5·947	5·957	5·951	5·957	5·947	5·940	5·942	5·954	5·958	**5·969**	5·966	5·962	5·961	5·960	5·948	5·935
25	5·939	5·938	5·938	5·926	5·914	5·925	5·926	5·932	5·927	5·934	5·937	5·920	5·919	5·897	5·885	5·886	5·892	5·911	5·904	5·887	5·901	5·889	5·886	5·883	5·912
26	5·844	5·874	5·875	5·874	5·884	5·873	5·877	5·879	5·879	5·881	5·885	5·873	5·864	5·854	5·849	5·847	5·853	5·848	5·844	5·832	5·827	5·821	5·814	5·806	5·858
27	5·794	5·793	5·791	5·781	5·772	5·769	5·769	5·775	5·774	5·777	5·765	5·753	5·732	5·712	5·697	5·685	5·695	5·680	5·674	5·654	5·657	5·668	5·646	5·637	5·727
28	5·620	5·592	5·616	5·594	5·595	5·605	5·602	5·615	5·621	5·634	5·635	5·649	5·648	5·639	5·626	5·624	5·656	5·655	5·672	5·682	5·685	5·699	5·699	5·711	5·641
29	5·711	5·702	5·712	5·723	5·726	5·745	5·755	5·756	5·773	5·781	5·780	5·778	5·777	5·758	5·755	5·762	5·762	5·767	5·761	5·763	5·758	5·760	5·755	5·762	5·753
30	5·761	5·749	5·734	5·722	5·718	5·708	5·701	5·695	5·678	5·669	5·654	5·642	5·625	5·606	5·605	5·595	5·589	5·584	5·571	5·566	5·555	5·532	5·517	5·506	5·637
MEAN.	5·489	5·483	5·480	5·477	5·477	5·480	5·483	5·489	5·492	5·493	5·494	5·480	5·482	5·476	5·475	5·480	5·491	5·496	5·498	5·497	5·498	5·497	5·495	5·494	5·488

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. DECEMBER 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·503	5·488	5·469	5·453	5·438	5·418	5·406	5·386	5·364	5·352	5·332	5·295	5·275	5·260	5·231	5·215	5·197	5·155	5·144	5·143	5·137	5·118	5·090	5·092	5·290
2	5·042	4·990	5·009	4·983	5·015	5·057	5·064	5·054	5·057	5·042	5·032	4·994	5·001	5·008	4·976	4·980	4·966	4·959	4·936	4·936	4·913	4·909	4·906	4·883	4·988
3	4·838	4·805	4·791	4·753	4·776	4·723	4·775	4·781	4·777	4·761	4·763	4·761	4·725	4·685	4·674	4·699	4·622	4·681	4·677	4·674	4·719	4·717	4·723	4·718	4·734
4	4·698	4·709	4·685	4·700	4·707	4·713	4·728	4·742	4·754	4·760	4·771	4·766	4·774	4·773	4·774	4·800	4·805	4·807	4·794	4·777	4·770	4·757	4·738	4·723	4·751
5	4·695	4·667	4·631	4·618	4·590	4·571	4·544	4·498	4·477	4·483	4·467	4·440	4·413	4·380	4·354	4·350	4·325	4·335	4·327	4·326	4·313	**4·304**	4·312	4·308	4·447
6	4·305	4·308	4·315	4·309	4·323	4·339	4·374	4·379	4·399	4·414	4·420	4·430	4·438	4·469	4·486	4·490	4·503	4·523	4·533	4·532	4·536	4·543	4·557	4·563	4·437
7	4·560	4·558	4·570	4·573	4·588	4·617	4·620	4·636	4·660	4·677	4·698	4·711	4·728	4·752	4·773	4·792	4·815	4·853	4·865	4·880	4·883	4·897	4·916	4·920	4·731
8	4·932	4·929	4·930	4·937	4·946	4·942	4·945	4·941	4·946	4·949	4·948	4·951	4·956	4·948	4·955	4·969	4·984	4·995	5·001	5·004	5·010	5·023	5·027	5·032	4·967
9	5·032	5·030	5·028	5·024	5·034	5·047	5·048	5·057	5·080	5·082	5·084	5·088	5·094	5·113	5·126	5·143	5·143	5·148	5·166	5·171	5·165	5·170	5·166	5·161	5·100
10	5·150	5·174	5·144	5·120	5·121	5·100	5·094	5·100	5·030	5·114	5·094	5·075	5·050	4·995	4·986	4·984	4·988	4·968	4·999	5·024	5·044	5·058	5·074	5·084	5·068
11	5·089	5·104	5·113	5·126	5·139	5·159	5·176	5·191	5·211	5·232	5·237	5·239	5·248	5·239	5·248	5·259	5·253	5·255	5·249	5·238	5·228	5·209	5·196	5·190	5·201
12	5·181	5·150	5·122	5·101	5·061	5·034	4·996	4·949	4·907	4·877	4·850	4·859	4·870	4·892	4·899	4·915	4·928	4·942	4·956	4·973	4·981	4·994	5·003	5·010	4·977
13	5·019	5·027	5·040	5·047	5·041	5·040	5·040	5·042	5·038	5·043	5·035	5·019	5·004	4·986	4·960	4·948	4·933	4·917	4·900	4·891	4·872	4·856	4·942	4·846	4·974
14	4·839	4·849	4·855	4·848	4·855	4·868	4·862	4·861	4·883	4·901	4·895	4·896	4·912	4·927	4·939	4·946	4·954	4·975	4·993	5·001	5·016	5·021	5·035	5·044	4·924
15	5·056	5·066	5·077	5·066	5·072	5·082	5·089	5·094	5·092	5·093	5·096	5·088	5·082	5·083	5·073	5·084	5·080	5·086	5·080	5·075	5·083	5·078	5·071	5·072	5·080
16	5·068	5·070	5·066	5·066	5·066	5·067	5·067	5·070	5·071	5·072	5·065	5·064	5·052	5·045	5·047	5·048	5·039	5·032	5·031	5·014	5·011	5·003	5·002	5·002	5·047
17	4·998	4·990	4·992	4·989	4·988	5·000	4·995	4·999	5·009	5·011	5·013	4·993	4·989	4·976	4·983	4·984	4·983	4·973	4·978	4·977	4·989	4·993	4·992	5·005	4·992
18	5·010	5·021	5·038	5·051	5·061	5·068	5·074	5·099	5·101	5·124	5·118	5·127	5·112	5·130	5·143	5·149	5·152	5·159	5·169	5·181	5·182	5·195	5·199	5·209	5·120
19	5·210	5·208	5·211	5·219	5·220	5·234	5·251	5·282	5·293	5·312	5·327	5·355	5·365	5·368	5·390	5·403	5·424	5·436	5·459	4·484	5·490	5·497	5·509	5·517	5·353
20	5·525	5·529	5·530	5·550	5·544	5·543	5·552	5·552	5·561	5·568	5·576	5·572	5·573	5·579	**5·582**	5·575	5·572	5·576	5·564	5·571	5·569	5·571	5·560	5·547	5·560
21	5·521	5·526	5·507	5·515	5·519	5·519	5·519	5·500	5·488	5·511	5·504	5·512	5·495	5·488	5·490	5·493	5·484	5·491	5·482	5·471	5·472	5·462	5·465	5·456	5·495
22	5·444	5·433	5·414	5·397	5·381	5·371	5·354	5·343	5·343	5·345	5·340	5·338	5·327	5·326	5·321	5·342	5·350	5·357	5·374	5·378	5·384	5·400	5·410	5·424	5·371
23	5·429	5·434	5·440	5·451	5·449	5·457	5·475	5·476	5·487	5·503	5·500	5·488	5·462	5·457	5·439	5·427	5·392	5·383	5·343	5·321	5·317	5·284	5·265	5·241	5·413
24	5·199	5·157	5·117	5·118	5·115	5·139	5·140	5·132	5·138	5·120	5·117	5·079	5·062	5·039	5·034	5·030	5·023	5·010	5·005	5·028	5·049	5·059	5·088	5·104	5·088
25	5·145	5·187	5·212	5·249	5·269	5·283	5·303	5·315	5·313	5·277	5·256	5·222	5·194	5·175	5·137	5·163	5·162	5·158	5·198	5·201	5·224	5·229	5·238	5·236	5·223
26	5·240	5·217	5·235	5·221	5·211	5·209	5·181	5·175	5·164	5·157	5·085	5·039	4·971	4·890	4·876	4·945	4·949	4·955	4 958	4·989	5·009	5·040	5·051	5·096	5·078
27	5·113	5·153	5·181	5·227	5·244	5·275	5·291	5·312	5·328	5·353	5·387	5·385	5·387	5·406	5·413	5·406	5·419	5·419	5·419	5·418	5·417	5·402	5·373	5·367	5·337
28	5·325	5·305	5·290	5·258	5·230	5·209	5·202	5·206	5·227	5·253	5·271	5·285	5·309	5·331	5·356	5·384	5·408	5·418	5·444	5·475	5·478	5·489	5·484	5·484	5·338
29	5·474	5·475	5·468	5·434	5·416	5·410	5·376	5·363	5·332	5·308	5·285	5·268	5·250	5·217	5·195	5·187	5·165	5·171	5·170	5·151	5·144	5·135	5·149	5·142	5·279
30	5·134	5·125	5·117	5·108	5·106	5·096	5·092	5·092	5·082	5·063	5·027	4·987	4·961	4·927	4·900	4·875	4·870	4·837	4·811	4·802	4·798	4·792	4·798	4·813	4·967
31	4·835	4·914	4·942	4·973	5·002	5·029	5·066	5·084	5·110	5·128	5·132	5·138	5·131	5·138	5·136	5·115	5·083	5·067	5·033	5·029	5·084	5·131	5·163	5·207	5·069
MEAN.	5·084	5·084	5·082	5·080	5·082	5·084	5·087	5·087	5·090	5·093	5·088	5·079	5·071	5·065	5·062	5·068	5·064	5·066	5·066	5·069	5·074	5·075	5·077	5·081	5·077

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. NOVEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·040	0·042	0·036	0·032	0·041	0·042	0·050	0·074	0·081	0·081	0·089	0·085	0·077	0·068	0·073	0·072	0·072	0·083	0·085	0·084	0·082	0·093	0·090	0·075	0·069
2	0·072	0·060	0·063	0·053	0·043	0·045	0·041	0·051	0·045	0·044	0·040	0·027	0·019	0·015	0·013	0·010	0·014	0·034	0·044	0·046	0·046	0·057	0·056	0·062	0·042
3	0·064	0·063	0·059	0·061	0·059	0·071	0·079	0·088	0·095	0·095	0·107	0·106	0·100	0·101	0·102	0·111	0·125	0·147	0·156	0·170	0·184	0·193	0·207	0·218	0·115
4	0·225	0·237	0·244	0·259	0·270	0·277	0·292	0·311	0·323	0·338	0·345	0·344	0·347	0·350	0·353	0·359	0·365	0·377	0·383	0·392	0·399	0·394	0·403	0·416	0·334
5	0·415	0·423	0·434	0·433	0·447	0·465	0·468	0·484	9·487	0·500	0·505	0·505	0·500	9·500	0·497	0·489	0·492	0·485	0·481	0·473	0·470	0·457	0·449	0·435	0·471
6	0·419	0·401	0·387	0·381	0·364	0·347	0·325	0·316	0·315	0·291	0·277	0·250	0·224	0·194	0·172	0·149	0·132	0·102	0·082	0·042	0·000	9·958	9·914	9·884	0·205
7	9·851	9·817	9·793	9·773	9·775	9·800	9·839	9·859	9·874	9·888	9·883	9·878	9·883	9·893	9·883	9·886	9·903	9·908	9·911	9·921	9·925	9·933	9·935	9·945	9·873
8	9·953	9·966	9·978	9·991	0·006	0·023	0·049	0·067	0·085	0·103	0·108	0·116	0·124	0·136	0·151	0·184	0·196	0·210	0·234	0·258	0·272	0·299	0·310	0·300	0·130
9	0·297	0·296	0·286	0·280	0·268	0·266	0·278	0·284	0·290	0·304	0·298	0·294	0·286	0·278	0·262	0·242	0·238	0·238	0·234	0·224	0·200	0·200	0·184	0·170	0·258
10	0·158	0·145	0·127	0·113	0·105	0·103	0·092	0·086	0·083	0·089	0·088	0·086	0·074	0·060	0·038	0·038	0·034	0·034	0·034	0·030	0·018	0·022	0·019	0·018	0·071
11	0·004	9·984	9·972	9·954	9·938	9·924	9·922	9·927	9·927	9·930	9·946	9·942	9 933	9·922	9·926	9·936	9·944	9·948	9·948	9·956	9·958	9·954	9·954	9·954	9·946
12	9·950	9·946	9·946	9·946	9·938	9·932	9·930	9·930	9·928	9·924	9·925	9·913	9·895	9·885	9·869	9·849	9·845	9·829	9·809	9·803	9·789	9·757	9·733	9·721	9·875
13	9·691	9·663	9·641	9·599	9·585	9·564	9·545	9·537	9·517	9·499	9·472	9·450	9·428	9·420	9·448	9·488	9·534	9·556	9·572	9·584	9·598	9·604	9·604	9·604	9·550
14	9·597	9·585	9·569	9·541	9·519	9·495	9·457	9·440	9·395	9·357	9·292	9·222	9·162	9·108	9·070	9·046	9·014	9·010	8·996	8·986	8·966	8·962	8·940	8·934	9·236
15	8·924	8·910	**8·906**	8·922	8·958	8·976	8·992	9·016	9·056	9·098	9·150	9·190	9·222	9·272	9·320	9·377	9·462	9·498	9·536	9·586	9·632	9·676	9·728	9·768	9·256
16	9·800	9·829	9·859	9·883	9·914	9·935	9·963	9·993	0·009	0·021	0·035	0·049	0·049	0·049	0·051	0·063	0·067	0·085	0·087	0·087	0·087	0·091	0·086	0·085	0·007
17	0·073	0·075	0·069	0·061	0·051	0·038	0·033	0·035	0·029	0·023	0·011	0·010	9·971	9·959	9·943	9·921	9·907	9·882	9·873	9·849	9·827	9·795	9·780	9·751	9·957
18	9·721	9·691	9·661	9·623	9·599	9·557	9·554	9·538	9·511	9·505	9·572	9·588	9·614	9·672	9·708	9·742	9·774	9·814	9·841	9·858	9·888	9·892	9·906	9·910	9·697
19	9·910	9·912	9·906	9·894	9·868	9·842	9·836	9·824	9·807	9·778	9·742	9·700	9·656	9·622	9·606	9·603	9·620	9·630	9·635	9·644	9·620	9·584	9·606	9·600	9·727
20	9·633	9·632	9·666	9·664	9·684	9·718	9·748	9·792	9·812	9·858	9·882	9·910	9·940	9·954	9·978	9·996	0·024	0·038	0·074	0·100	0·110	0·127	0·128	0·136	9·900
21	0·150	0·150	0·160	0·172	0·185	0·194	0·208	0·216	0·234	0·238	0·251	0·255	0·254	0·255	0·256	0·251	0·267	0·277	0·277	0·295	0·296	0·309	0·313	0·317	0·241
22	0·318	0·320	0·316	0·316	0·316	0·330	0·333	0·338	0·332	0·344	0·344	0·334	0·330	0 342	0·348	0·340	0·342	0·350	0·352	0·356	0·372	0·372	0·372	0·376	0·341
23	0·384	0·390	0·390	0·390	0·372	0·370	0·360	0·376	0·404	0·418	0·418	0·422	0·408	0·414	0·431	0·447	0·453	0·467	0·487	0·494	0·493	0·496	0·499	0·507	0·429
24	0·505	0·507	0·511	0·511	0·519	0·523	0·545	0·547	0·553	0·557	0·561	0·561	0·565	0·563	0·563	0·570	0·575	0·582	0·587	0·593	0·596	**0·598**	0·595	0·595	0·558
25	0·591	0·589	0·583	0·577	0·577	0·577	0·577	0·581	0·580	0·589	0·588	0·580	0·574	0·566	0·566	0·558	0·560	0·574	0·574	0·564	0·570	0·570	0·566	0·563	0·575
26	0·563	0·559	0·559	0·553	0·548	0·551	0·551	0·551	0·548	0·562	0·557	0·537	0·533	0·523	0·508	0·506	0·499	0·492	0·492	0·492	0·492	0·478	0·473	0·465	0·525
27	0·447	0·441	0·441	0·429	0·417	0·407	0·403	0·407	0·408	0·408	0·376	0·386	0·406	0·349	0·344	0·336	0·332	0·316	0·308	0·288	0·292	0·282	0·282	0·273	0·366
28	0·254	0·240	0·238	0·232	0·224	0·215	0·228	0·233	0·262	0·275	0·290	0·284	0·280	0·276	0·288	0·287	0·298	0·312	0·328	0·343	0·346	0·362	0·362	0·380	0·285
29	0·379	0·389	0·393	0·395	0·401	0·411	0·421	0·427	0·447	0·466	0·470	0·468	0·461	0·449	0·441	0·443	0·447	0·457	0·457	0·453	0·449	0·457	0·453	0·463	0·437
30	0·458	0·440	0·416	0·406	0·394	0·384	0·370	0·367	0·348	0·334	0·328	0·312	0·288	0·266	0·264	0·258	0·253	0·239	0·229	0·218	0·196	0·169	0·138	0·116	0·300
MEAN.	0·095	0·090	0·087	0·081	0·080	0·079	0·083	0·090	0·093	0·097	0·098	0·093	0·087	0·082	0·082	0·085	0·093	0·099	0·104	0·106	0·106	0·105	0·103	0·101	0·092

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. DECEMBER 1896.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·102	0·088	0·074	0·054	0·027	0·006	9·987	9·962	9·951	9·938	9·922	9·893	9·866	9·836	9·822	9·802	9·792	9·780	9·766	9·771	9·753	9·746	9·726	9·696	9·890
2	9·698	9·670	9·621	9·598	9·562	9·588	9·554	9·566	9·570	9·568	9·577	9·556	9·541	9·515	9·503	9·492	9·481	9·474	9·466	9·459	9·433	9·407	9·405	9·387	9·529
3	9·360	9·338	9·318	9·294	9·272	9·252	9·252	9·255	9·251	9·242	9·239	9·233	9·215	9·201	9·185	9·169	9·157	9·159	9·150	9·154	9·179	9·175	9·185	9·181	9·226
4	9·178	9·166	9·167	9·177	9·193	9·187	9·201	9·223	9·233	9·247	9·252	9·250	9·258	9·260	9·258	9·290	9·298	9·306	9·292	9·273	9·277	9·252	9·225	9·206	9·236
5	9·180	9·140	9·101	9·066	9·030	9·003	8·975	8·958	8·946	8·936	8·908	8·877	8·844	8·814	8·792	8·784	8·760	8·752	8·732	8·730	8·725	8·714	**8·710**	8·716	8·883
6	8·718	8·724	8·735	8·743	8·754	8·782	8·812	8·834	8·866	8·884	8·905	8·909	8·911	8·918	8·933	8·947	8·959	8·968	8·974	8·988	9·003	9·002	9·015	9·025	8·888
7	9·021	9·025	9·036	9·051	9·068	9·090	9·108	9·135	9·157	9·185	9·203	9·224	9·236	9·256	9·274	9·304	9·328	9·355	9·370	9·386	9·402	9·426	9·446	9·450	9·231
8	9·463	9·477	9·477	9·473	9·473	9·473	9·475	9·475	9·475	9·477	9·478	9·478	9·475	9·466	9·467	9·472	9·480	9·492	9·495	9·508	9·528	9·534	9·544	9·546	9·488
9	9·546	9·550	9·550	9·550	9·558	9·568	9·582	9·598	9·618	9·630	9·630	9·626	9·638	9·652	9·664	9·676	9·672	9·690	9·706	9·722	9·722	9·728	9·724	9·724	9·638
10	9·721	9·726	9·704	9·686	9·678	9·670	9·660	9·652	9·652	9·652	9·618	9·580	9·562	9·569	9·560	9·574	9·560	9·560	9·560	9·560	9·572	9·584	9·595	9·600	9·619
11	9·610	9·634	9·642	9·660	9·672	9·698	9·716	9·738	9·763	9·736	9·794	9·794	9·798	9·800	9·806	9·816	9·816	9·816	9·814	9·802	9·798	9·784	9·770	9·766	9·754
12	9·744	9·724	9·704	9·674	9·640	9·602	9·576	9·542	9·526	9·506	9·489	9·465	9·449	9·447	9·443	9·467	9·479	9·493	9·517	9·531	9·545	9·563	9·573	9·579	9·553
13	9·588	9·600	9·614	9·622	9·614	9·612	9·612	9·620	9·614	9·618	9·610	9·582	9·578	9·554	9·532	9·525	9·506	9·496	9·476	9·460	9·452	9·438	9·426	9·424	9·549
14	9·424	9·424	9·424	9·416	9·426	9·426	9·434	9·445	9·462	9·474	9·471	9·471	9·483	9·493	9·509	9·527	9·541	9·555	9·571	9·589	9·603	9·621	9·633	9·651	9·503
15	9·669	9·683	9·689	9·689	9·695	9·703	9·709	9·717	9·723	9·731	9·726	9·727	9·716	9·715	9·711	9·703	9·707	9·707	9·707	9·703	9·703	9·703	9·703	9·699	9·706
16	9·699	9·701	9·701	9·710	9·697	9·697	9·697	9·693	9·690	9·690	9·684	9·678	9·668	9·668	9·668	9·668	9·658	9·656	9·656	9·646	9·644	9·639	9·630	9·630	9·672
17	9·626	9·628	9·628	9·629	9·636	9·638	9·644	9·650	9·656	9·662	9·667	9·665	9·649	9·639	9·625	9·631	9·627	9·623	9·629	9·627	9·641	9·641	9·645	9·659	9·640
18	9·672	9·686	9·700	9·710	9·720	9·726	9·750	9·768	9·780	9·798	9·804	9·802	9·804	9·804	9·816	9·820	9·820	9·832	9·843	9·850	9·857	9·868	9·878	9·891	9·792
19	9·891	9·891	9·900	9·913	9·926	9·944	9·951	9·975	9·994	0·018	0·039	0·055	0·053	0·061	0·078	0·099	0·119	0·147	0·171	0·193	0·205	0·213	0·223	0·235	0·054
20	0·246	0·252	0·257	0·265	0·271	0·275	0·283	0·293	0·307	0·324	**0·328**	0·327	0·327	0·323	0·321	0·325	0·326	0·326	0·321	0·309	0·309	0·303	0·305	0·307	0·301
21	0·298	0·290	0·276	0·266	0·258	0·246	0·240	0·240	0·243	0·246	0·237	0·225	0·213	0·209	0·201	0·205	0·199	0·192	0·185	0·177	0·169	0·161	0·149	0·149	0·220
22	0·129	0·121	0·109	0·095	0·075	0·069	0·055	0·047	0·051	0·051	0·047	0·034	0·019	0·019	0·021	0·031	0·039	0·057	0·067	0·077	0·089	0·109	0·119	0·130	0·069
23	0·138	0·146	0·152	0·162	0·160	0·164	0·182	0·184	0·186	0·206	0·205	0·177	0·147	0·135	0·124	0·111	0·089	0·081	0·049	9·995	9·961	9·932	9·895	9·849	0·101
24	9·799	9·786	9·762	9·721	9·699	9·699	9·681	9·675	9·671	9·657	9·657	9·625	9·593	9·571	9·557	9·565	9·549	9·541	9·539	9·565	9·589	9·629	9·677	9·749	9·648
25	9·764	9·811	9·849	9·877	9·897	9·905	9·921	9·931	9·923	9·897	9·865	9·841	9·809	9·791	9·755	9·729	9·699	9·693	9·715	9·730	9·763	9·771	9·780	9·771	9·812
26	9·763	9·746	9·733	9·723	9·713	9·691	9·683	9·665	9·647	9·633	9·577	9·517	9·516	9·377	9·357	9·403	9·391	9·431	9·455	9·529	9·477	9·645	9·665	9·687	9·584
27	9·758	9·810	9·848	9·884	9·900	9·934	9·953	9·960	9·991	0·032	0·040	0·041	0·044	0·065	0·073	0·085	0·077	0·085	0·069	0·070	0·067	0·042	0·017	0·005	9·994
28	9·969	9·945	9·919	9·883	9·845	9·819	9·815	9·825	9·859	9·889	9·904	9·923	9·943	9·971	0·005	0·033	0·049	0·067	0·101	0·125	0·131	0·144	0·139	0·141	9·977
29	0·135	0·135	0·127	0·093	0·061	0·039	0·011	9·999	9·980	9·963	9·937	9·889	9·857	9·817	9·763	9·734	9·715	9·709	9·699	9·669	9·649	9·651	9·657	9·647	9·872
30	9·640	9·624	9·624	9·620	9·616	9·610	9·600	9·604	9·588	9·566	9·535	8·489	9·451	9·407	9·371	9·343	9·323	9·295	9·271	9·257	9·255	9·255	9·253	9·289	9·454
31	9·373	9·475	9·529	9·543	9·563	9·573	9·596	9·625	9·643	9·657	9·654	9·664	9·668	9·668	9·668	9·654	9·636	9·604	9·554	9·593	9·694	9·760	9·822	9·876	9·629
MEAN.	9·675	9·678	9·676	9·672	9·668	9·667	9·668	9·673	9·678	9·682	9·677	9·665	9·656	9·646	9·641	9·645	9·640	9·643	9·643	9·647	9·651	9·659	9·662	9·667	9·662

TEMPERATURE. DRY AND WET BULBS. JANUARY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	34·0	34·0	34·3	34·3	34·7	34·7	34·9	34·9	35·0	35·0	35·0	35·0	34·7	34·7	34·6	34·6	34·2	34·2	34·2	34·2	33·4	33·4	32·9	32·9	36·1	32·4
2	35·5	35·5	35·2	35·2	34·1	34·1	32·3	32·3	33·2	32·0	33·0	31·9	32·4	31·2	32·4	30·7	32·3	31·1	32·3	30·6	33·0	31·4	32·8	31·0	35·5	31·3
3	31·3	31·6	30·6	30·6	31·6	31·6	31·7	31·7	32·0	32·0	32·0	32·0	32·9	32·0	33·3	32·2	33·5	33·1	32·5	32·5	33·0	32·6	33·6	32·6	35·6	30·6
4	33·6	33·6	37·6	36·2	38·2	36·1	39·3	36·6	37·5	35·5	37·4	35·0	39·8	34·6	40·0	35·0	40·4	34·8	41·4	35·4	42·0	36·0	40·5	36·1	**42·0**	33·6
5	39·1	35·7	39·2	35·7	39·0	35·7	38·5	35·5	37·9	35·2	37·8	35·1	36·7	34·6	35·9	34·3	36·5	35·6	37·0	35·0	37·2	35·0	36·6	34·6	39·2	34·9
6	34·3	33·0	34·0	32·9	33·3	32·1	33·2	32·0	30·6	30·6	29·6	29·6	29·5	29·5	30·0	30·0	30·0	30·0	31·0	31·0	32·0	32·0	32·1	32·0	34·5	29·5
7	34·6	34·7	35·3	35·3	35·3	35·3	35·0	35·0	34·8	34·8	34·5	34·5	33·7	33·7	33·2	33·2	33·1	33·1	32·5	32·5	32·5	32·5	32·5	32·5	35·3	29·2
8	30·1	30·2	31·0	31·0	30·2	30·2	29·9	29·9	29·4	29·4	29·7	29·7	29·0	29·0	26·4	26·4	24·8	24·8	24·8	24·9	27·7	26·0	24·0	24·1	31·0	19·3
9	22·9	18·1	24·0	18·4	23·2	18·0	26·6	20·0	24·9	18·7	24·0	18·0	27·0	20·2	27·0	20·2	27·0	20·0	29·0	21·3	31·2	22·2	30·0	22·0	31·2	19·8
10	22·8	22·8	23·6	23·6	23·9	23·9	24·0	24·0	24·0	24·0	24·1	24·1	24·0	24·0	24·0	24·0	24·2	24·2	24·3	24·3	25·0	25·0	25·1	25·1	27·0	22·8
11	24·3	24·3	24·9	24·9	25·0	25·0	24·1	24·1	24·4	24·4	25·1	25·1	25·6	25·6	26·2	26·2	26·7	26·7	27·0	27·0	28·0	28·0	28·2	28·2	28·3	24·1
12	26·1	26·1	26·5	26·5	26·5	26·5	26·9	26·9	26·4	26·4	26·7	26·7	26·9	26·9	27·2	27·2	27·8	27·8	29·0	29·0	30·0	30·0	30·8	30·8	30·8	20·4
13	20·9	20·9	20·6	20·6	20·4	20·4	20·9	21·0	29·6	20·6	20·4	20·4	20·2	20·2	20·1	20·1	20·1	20·1	20·2	20·2	20·0	20·0	20·4	20·4	23·1	20·0
14	22·4	22·4	22·1	22·1	21·1	21·1	20·1	20·1	20·5	20·5	21·1	21·1	19·5	19·5	19·0	19·0	18·0	18·0	18·2	18·2	18·2	18·2	16·8	17·1	23·0	16·8
15	24·8	24·8	28·9	28·9	31·0	31·0	30·6	30·6	31·0	31·0	30·6	30·6	31·3	31·3	28·0	28·0	31·0	31·0	25·7	25·7	25·8	25·8	23·2	23·2	31·3	18·6
16	21·0	21·0	20·9	20·9	20·6	20·6	21·1	21·1	20·2	20·2	19·7	19·7	19·1	19·1	19·0	19·0	18·9	18·9	19·6	19·6	20·1	20·1	20·9	20·9	32·9	18·9
17	32·8	32·6	33·0	32·8	33·5	33·4	33·8	33·7	33·8	33·8	34·0	34·0	34·0	34·0	34·8	34·6	35·0	35·0	35·0	35·0	35·0	35·0	35·2	35·2	35·9	32·8
18	34·0	34·0	33·7	33·7	33·0	33·0	32·8	32·8	32·7	32·7	33·0	33·0	32·6	32·6	32·6	32·6	32·3	32·3	32·1	32·1	32·1	32·1	32·1	32·1	34·0	28·1
19	28·1	28·1	27·1	27·1	25·2	25·2	26·0	26·0	25·0	25·0	24·2	24·2	23·6	23·6	22·9	22·9	23·1	23·1	23·9	23·9	25·0	25·0	25·1	25·1	28·1	22·0
20	22·6	18·6	23·1	20·6	23·7	20·9	24·3	22·1	24·1	21·5	22·9	21·8	21·5	22·0	22·3	22·3	22·8	22·8	22·2	22·2	22·3	22·8	22·9	23·1	26·0	21·5
21	25·4	25·4	25·5	25·5	25·4	25·4	26·2	26·2	26·6	26·6	26·7	26·7	27·0	27·0	27·0	27·0	26·2	26·2	27·0	27·0	27·0	27·0	27·0	27·0	31·4	25·4
22	25·8	25·8	21·3	21·3	19·3	19·3	18·3	18·3	18·3	18·4	18·3	18·3	18·3	18·3	17·6	17·6	17·0	17·0	16·1	16·1	16·4	16·1	16·4	16·1	25·8	15·3
23	18·0	15·9	15·2	15·2	14·6	14·9	16·1	14·8	14·8	14·8	14·9	15·0	14·2	14·4	14·4	14·6	15·8	15·8	17·2	17·2	19·0	19·0	22·3	22·3	29·9	**14·2**
24	30·7	30·7	31·0	31·0	30·2	30·2	30·8	30·8	30·3	30·3	30·3	30·3	30·0	30·0	29·1	29·1	28·9	28·9	29·0	29·0	29·5	29·5	28·9	28·9	31·5	28·9
25	28·9	28·9	28·8	28·8	29·0	28·0	28·2	27·2	27·4	26·9	27·2	27·0	27·0	27·0	26·1	26·4	25·6	25·9	26·3	26·5	27·1	27·2	27·2	27·3	29·0	23·3
26	23·9	23·9	23·3	23·5	23·6	23·6	24·0	24·0	25·1	25·1	25·1	25·1	25·1	25·1	25·3	25·3	26·1	26·1	27·0	27·0	27·6	27·6	28·0	28·0	36·1	23·3
27	36·8	36·8	36·4	36·4	37·2	37·2	37·0	37·0	37·2	37·2	37·0	37·0	36·0	36·0	36·3	36·3	36·2	36·2	35·3	35·3	34·7	34·7	34·3	34·3	37·2	20·0
28	21·3	21·3	20·8	20·8	20·1	20·1	20·8	20·8	20·4	20·4	20·4	20·4	20·2	20·2	21·3	21·3	22·4	22·4	23·1	23·1	23·1	23·1	24·1	24·1	25·1	20·1
29	25·6	25·7	25·7	25·7	25·8	25·9	26·3	26·3	26·3	26·3	26·8	26·8	26·8	26·8	26·3	26·3	26·2	26·2	26·9	26·9	27·1	27·1	28·1	28·2	30·1	25·6
30	30·0	30·0	30·1	30·1	30·2	30·2	30·2	30·2	30·8	30·8	31·0	31·0	31·0	31·0	30·7	30·7	30·8	30·8	31·0	31·0	31·0	31·0	30·7	30·7	32·4	27·3
31	28·3	28·3	28·6	28·2	28·6	28·3	29·8	29·6	28·2	28·2	34·2	26·0	36·2	29·0	34·0	30·0	35·8	29·8	36·8	31·9	37·0	32·0	34·4	29·0	40·0	28·0
MEAN.	28·1	27·6	28·1	27·7	28·0	27·5	28·2	27·6	27·9	27·4	28·0	27·3	27·9	27·2	27·6	27·0	27·8	27·2	28·0	27·3	28·5	27·7	28·3	27·6	31·9	24·5

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	32·4	32·4	33·4	33·4	33·8	33·8	33·3	33·3	33·6	33·6	34·9	34·9	35·0	35·0	35·1	35·1	35·0	35·0	35·3	35·3	36·1	36·1	36·0	36·0	34·4	34·4
2	32·7	31·1	33·1	31·0	33·0	31·0	32·0	30·8	32·0	30·6	31·8	30·5	31·6	30·6	31·3	31·3	31·9	31·6	32·3	32·0	32·0	32·0	31·8	32·0	32·7	31·7
3	33·6	33·6	34·5	33·2	34·5	33·0	34·7	34·0	34·4	33·1	35·6	34·9	34·6	33·5	34·9	34·9	34·8	34·8	34·4	34·4	34·1	34·1	33·8	33·8	33·4	33·0
4	40·0	36·3	39·5	36·0	40·1	35·6	39·0	35·0	40·5	35·6	37·9	34·8	38·6	35·1	39·0	35·7	40·0	36·0	39·0	35·7	39·0	35·8	39·0	37·0	39·1	35·6
5	37·4	35·4	37·5	35·3	37·3	35·3	36·6	35·0	36·3	34·7	34·9	33·8	35·0	33·9	36·1	34·7	35·8	34·1	35·3	33·9	35·0	33·8	35·1	33·1	36·8	34·8
6	32·2	32·0	32·2	32·2	32·5	32·5	31·2	31·2	32·7	32·7	32·6	32·6	32·9	32·9	33·9	33·9	33·6	33·6	33·9	33·9	34·5	34·5	34·2	34·2	32·3	32·1
7	33·0	33·0	33·3	33·3	33·1	33·1	32·7	32·7	32·4	32·4	32·3	32·3	32·3	32·3	32·0	31·8	32·0	32·0	32·0	32·0	29·2	29·3	30·0	28·8	33·0	32·9
8	28·0	24·9	29·0	25·0	29·8	25·0	29·1	22·6	28·0	23·5	23·9	21·0	22·0	20·0	20·3	19·0	19·3	18·8	22·3	18·1	21·1	17·3	20·9	17·9	26·3	24·5
9	29·6	21·9	30·0	22·7	25·8	18·9	24·0	18·1	24·8	18·0	25·0	18·1	25·0	18·0	25·0	18·0	24·7	19·3	21·7	18·1	20·8	18·0	19·8	20·0	25·5	19·4
10	27·0	27·0	25·1	25·1	24·4	24·4	24·1	24·1	24·1	24·0	24·1	24·1	24·0	24·0	23·6	23·7	24·0	24·0	23·8	23·8	24·1	24·1	24·1	24·1	24·2	24·2
11	28·3	28·3	28·1	28·1	28·3	28·3	28·3	28·3	28·0	28·0	27·9	27·9	27·4	27·4	27·4	27·4	27·0	27·0	26·2	26·2	26·2	26·2	25·9	25·9	26·6	26·6
12	30·0	30·0	28·0	28·0	26·7	26·7	25·8	25·8	25·0	25·0	24·0	24·0	22·0	22·0	21·9	21·9	21·2	21·2	20·4	20·4	20·8	20·9	20·5	20·6	25·7	25·7
13	20·6	20·6	21·4	21·4	21·0	21·0	20·3	20·3	20·8	20·8	21·2	21·2	22·0	22·0	21·6	21·5	22·0	22·0	22·8	22·8	22·9	22·9	23·1	23·1	21·0	21·0
14	21·4	18·4	19·3	19·3	19·6	19·8	19·6	19·8	19·7	19·7	19·8	19·8	19·8	19·8	19·6	19·6	20·0	19·8	20·0	20·0	21·1	21·1	23·0	23·0	20·0	19·9
15	26·9	26·9	20·0	20·0	19·3	19·3	19·0	19·0	20·0	20·0	20·1	20·1	20·3	20·3	19·8	19·8	19·4	19·4	18·6	18·6	19·7	19·7	20·3	20·3	24·4	24·4
16	22·0	22·0	22·9	22·9	23·2	23·2	24·0	23·9	25·8	25·8	31·0	30·8	32·0	32·0	32·0	32·0	32·4	32·1	32·8	32·4	32·9	32·9	32·7	32·7	24·4	24·3
17	35·3	35·3	35·7	35·7	35·9	35·9	35·6	35·6	35·9	35·9	35·8	35·8	35·6	35·6	35·3	35·2	35·3	35·3	35·0	35·0	34·8	34·7	34·4	34·4	34·8	34·7
18	32·0	32·0	31·7	31·7	32·0	32·0	32·4	32·3	32·7	32·7	32·3	32·3	31·3	31·3	30·1	30·1	29·8	29·8	29·7	29·7	29·8	29·8	28·1	28·1	31·9	31·9
19	25·8	25·8	27·0	27·0	25·2	25·2	26·6	26·6	25·6	25·6	24·0	24·0	23·0	23·0	23·0	23·0	23·1	23·1	22·0	22·0	23·5	18·3	23·7	18·4	24·7	24·3
20	24·2	24·2	25·1	25·1	25·7	25·7	25·9	25·9	26·0	26·0	25·4	25·4	26·0	26·0	26·0	26·0	25·9	25·9	25·5	25·5	25·5	25·5	25·4	25·4	24·2	23·6
21	27·6	27·6	27·8	27·8	27·9	27·9	27·6	27·6	28·2	28·2	29·0	29·0	30·0	30·0	30·3	30·3	30·9	30·9	31·4	31·4	31·4	31·4	30·0	30·0	27·9	27·9
22	16·8	17·0	17·1	17·0	17·0	17·0	17·0	17·1	16·8	16·8	16·4	16·4	16·1	16·1	16·1	16·2	16·4	16·4	16·1	16·1	15·3	15·3	17·0	15·1	17·6	17·5
23	23·8	23·8	23·2	23·2	24·2	24·0	24·8	24·6	26·0	25·9	26·4	26·4	27·5	27·4	28·3	28·3	29·0	29·0	29·7	29·7	29·9	29·9	29·2	29·2	21·6	21·5
24	30·0	30·0	31·0	31·0	31·5	31·2	31·4	31·2	30·9	30·7	30·9	30·8	31·0	31·0	30·6	30·6	30·3	30·3	29·2	29·1	29·0	29·0	29·1	29·1	30·2	30·1
25	27·0	27·0	26·9	27·0	26·8	26·9	26·0	26·1	25·2	25·3	25·1	25·1	25·1	25·1	24·9	24·9	24·1	24·1	23·3	23·4	23·4	23·4	24·1	24·1	26·3	26·2
26	28·3	28·3	29·2	29·2	30·0	30·0	31·0	31·0	31·9	31·9	32·0	32·0	32·8	32·0	34·1	34·1	35·2	35·2	36·0	36·0	35·7	35·7	36·1	36·1	29·0	29·0
27	34·9	34·9	35·0	35·0	30·1	30·1	29·0	29·0	27·4	27·4	25·9	25·9	25·0	25·0	23·4	23·4	22·5	22·6	22·1	22·1	23·0	22·8	20·0	20·0	31·4	31·4
28	24·3	24·3	24·1	24·1	24·7	24·3	25·1	25·1	24·2	24·2	24·8	24·8	24·2	24·2	24·0	24·0	24·1	24·1	24·4	24·4	24·2	24·2	25·1	25·1	23·0	23·0
29	28·0	28·0	28·2	28·2	28·7	28·7	28·3	28·3	28·6	28·6	29·8	29·8	29·2	29·2	29·8	29·8	29·9	29·9	29·7	29·7	30·0	30·0	30·1	30·1	27·8	27·9
30	31·0	31·0	31·3	31·3	31·1	31·1	30·6	30·6	29·8	29·8	29·8	29·8	29·0	29·0	28·9	28·9	28·2	28·2	28·1	28·1	27·3	27·3	32·4	28·0	30·2	30·0
31	36·9	33·0	38·9	34·0	40·0	33·8	37·2	32·2	36·8	32·0	37·9	33·1	36·9	31·1	37·0	29·1	36·2	29·8	28·0	26·0	30·8	24·5	31·8	26·1	34·2	29·8
MEAN.	29·1	28·3	29·0	28·2	28·8	27·9	28·5	27·6	28·5	27·7	28·5	27·8	28·3	27·6	28·2	27·6	28·2	27·6	27·8	27·3	27·8	27·1	28·0	27·2	28·2	27·5

TEMPERATURE. DRY AND WET BULBS. JANUARY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	47·3	46·3	47·5	46·6	47·5	47·0	47·5	47·0	47·5	47·0	47·5	47·1	47·7	47·5	47·7	47·5	47·6	47·5	47·7	47·5	48·1	47·5	48·1	47·5	49·5	47·2
2	49·1	48·7	49·2	48·6	48·6	47·3	48·3	46·3	47·4	45·7	47·0	45·6	46·6	45·5	46·2	45·3	45·6	44·9	45·9	45·0	46·4	45·3	46·0	45·3	49·2	44·0
3	45·0	44·6	45·0	44·6	44·7	44·4	44·6	44·4	45·0	44·4	44·8	44·4	44·9	44·4	44·6	44·0	44·8	44·0	44·6	43·8	44·9	44·3	45·0	44·4	45·5	40·5
4	40·8	40·0	38·4	37·9	38·9	38·2	38·5	38·0	38·7	38·2	38·6	38·2	37·6	37·1	36·4	36·0	36·0	35·7	36·5	36·2	36·5	36·5	38·0	37·8	42·1	35·3
5	35·7	35·3	36·3	35·7	35·7	35·4	35·4	35·0	34·8	34·5	34·2	33·7	33·6	33·4	33·6	33·3	34·5	34·0	35·8	35·1	36·0	35·9	39·0	38·4	43 4	33·0
6	41·0	40·0	40·9	39·9	41·5	40·5	41·5	40·7	41·6	40·7	40·5	40·0	40·4	40·0	40·0	39·1	40·4	39·5	40·6	39·6	40·9	40·2	41·0	40·1	43·0	40·0
7	43·5	43·4	43·6	43·5	43·8	43·9	44·0	44·0	44·0	44·2	44·3	44·3	44·6	44·5	44·6	44·5	44·8	44 7	45·0	44·7	45·1	45·0	45·6	45·4	47·0	43·2
8	44·0	42·6	42·0	40·9	42·0	41·0	41·5	40·4	41·5	40·4	41·6	40·5	41·8	41·1	43·0	41·5	43·3	39·8	41·5	38·9	42·4	40·0	43·4	40·4	46·1	32·4
9	32·6	31·0	32·6	30·2	31·9	30·3	31·1	29·5	31·5	29·6	30·3	29·0	30·6	29·0	30·0	29·0	28·3	27·3	26·7	26·4	27·6	27·1	29·2	28·2	32·9	**25·5**
10	29·0	28·0	29·5	29·0	30·2	29·6	30·7	30·1	31·0	30·7	31·5	31·1	31·8	31·5	32·3	31·8	32·6	32·2	33·6	32·2	34·6	33·4	34·6	33·6	37·6	26·8
11	36·7	36·4	35·2	35·0	36·6	36·0	37·0	36·5	37·1	36·7	37·4	37·0	38·1	37·9	38·0	37·8	38·5	38·3	39·1	38·7	39·6	39·4	40·2	40·0	43·6	35·2
12	42·5	40·6	42·0	40·6	41·9	40·7	42·5	41·0	42·8	41·1	42·5	41·1	43·0	41·0	43·5	41·4	42·6	42·3	42·9	42·6	44·4	43·5	45·0	44·4	46·3	38·0
13	40·6	36·6	40·0	36·4	38·9	36·2	38·0	36·0	38·7	36·0	38·0	36·3	39·3	36·1	39·0	36·0	39·0	36·0	38·5	36·4	38·4	36·5	38·9	36·6	40·6	34·6
14	34·4	34·1	34·8	34·6	35·0	34·6	35·2	34·8	34·5	34·0	34·5	34·0	35·0	34·6	34·4	33·0	34·3	32·9	33·7	32·1	34·4	32·0	33·5	31·3	37·6	29·6
15	35·5	35·0	37·3	36·9	37·6	37·0	38·0	37·8	40·0	39·5	44·7	43·0	45·2	44·0	45·0	41·9	44·9	40·5	45·0	40·2	43·0	40·6	42·9	38·5	46·2	35·4
16	39·3	36·0	38·0	35·5	39·1	35·6	40·8	36·2	40·0	36·0	39·4	35·5	38·8	35·5	39·0	35·1	39·0	35·0	37·5	35·3	36·7	35·3	37·2	35·6	47·5	34·8
17	46·9	45·6	47·5	46·1	47·5	46·7	48·0	46·9	48·4	47·1	48·8	47·2	48·5	47·3	49·0	47·6	49·5	48·0	49·0	48·1	48·7	48·0	47·5	47·1	50·4	46·6
18	48·1	47·4	47·9	46·9	47·2	46·4	47·0	46·2	47·0	46·0	46·8	46·0	47·0	46·0	46·9	46·0	46·0	45·6	46·6	45·9	46·1	45·6	46·0	45·5	48·3	43·0
19	43·5	41·6	44·7	42·4	43·0	39·5	43·0	40·4	42·0	39·5	42·5	38·6	42·7	38·3	42·1	38·0	43·7	38·6	44·3	39·0	43·5	39·8	43·9	40·0	44·7	35·5
20	34·1	33·2	34·0	33·0	33·0	32·3	33·2	32·4	33·5	32·9	33·3	32·4	37·2	35·5	39·1	37·0	41·4	38·1	41·2	37·9	41·7	36·9	42·0	38·0	43·0	32·6
21	42·0	39·4	42·0	39·4	40·9	39·0	41·5	39·6	41·0	39·6	41·3	40·0	41·9	40·0	41·6	40·0	41·5	40·0	42·0	40·4	42·4	40·3	42·0	40·3	47·8	40·9
22	41·8	39·9	41·7	37·0	40·5	35·5	40·0	35·4	40·0	34·5	39·0	34·8	38·5	35·0	37·7	34·6	38·0	34·4	37·9	33·6	38·0	33·0	38·2	33·4	44·0	31·0
23	30·0	28·8	29·0	27·5	28·8	27·4	27·5	27·0	27·0	26·3	26·0	25·5	25·9	25·4	25·9	25·0	26·5	25·6	28·6	27·3	30·6	29·0	33·7	31·0	45·3	25·7
24	46·5	44·4	45·4	44·0	44·6	44·0	45·0	44·0	45·1	44·2	44·5	44·0	45·5	44·4	44·9	43·6	44·0	43·5	44·0	43·4	44·5	44·0	44·7	43·1	46·5	42·2
25	42·3	41·9	42·0	41·6	41·7	41·7	41·0	40·9	41·0	41·0	40·4	40·2	40·4	40·0	39·6	39·4	38·8	38·4	38·0	37·5	38·6	38·0	40·4	39·4	42·8	37·8
26	40·9	38·0	41·4	38·3	42·2	38·3	42·6	38·5	43·6	39·3	43·4	39·3	43·5	39·6	44·2	40·1	45·0	40·6	45·7	41·3	47·4	42·2	47·5	42·6	49·1	39·5
27	48·5	47·5	48·4	47·5	48·5	47·5	49·0	48·0	49·6	48·4	49·5	48·4	49·7	48·4	50·0	48·4	51·7	48·6	54·5	50·0	52·9	49·4	53·3	49·4	**55·0**	37·0
28	38·5	37·4	37·6	36·0	38·6	35·8	38·6	36·2	39·1	36·0	36·8	34·9	38·3	36·2	38·5	36·9	39·9	37·4	40·0	37·9	40·1	37·S	41·8	38·6	43·6	36·5
29	42·4	40·3	41·4	40·2	42·9	40·9	43·0	40·9	43·7	41·1	42·9	41·1	42·6	41·0	42·5	40·6	43·0	41·1	43·4	41·6	43·9	42·0	44·0	42·0	46·0	41·4
30	45·0	43·9	44·6	43·9	45·0	44·0	45·3	44·0	45·5	44·3	45·4	44·2	45·4	44·2	46·1	44·4	46·0	44·5	46·0	44·5	46·5	44·6	47·4	44·7	47·4	43·8
31	44·0	43·0	43·4	42·6	43·5	43·0	43·5	43·0	43·0	42·3	43·0	42·0	42·9	42·0	42·6	41·8	43·0	42·5	43·5	42·9	44·5	43·3	44·6	43·2	45·4	41·0
MEAN.	41·0	39·7	40·8	39·4	40·7	39·3	40·7	39·4	40·8	39·4	40·7	39·3	40·9	39·6	40·9	39·4	41·1	39·4	41·3	39·5	41·6	39·9	42·1	40·2	45·1	37·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	48·1	47·4	48·0	47·3	47·6	47·3	48·0	47·1	48·0	46·9	48·0	47·1	48·0	47·5	48·5	47·6	49·4	48·3	49·4	48·5	49·4	48·7	49·3	48·7	48·1	47·4
2	46·5	45·5	46·4	45·0	45·9	44·6	45·5	44·0	45·4	43·8	44·9	43·5	44·4	43·2	44·9	43·4	44·5	44·0	44·4	43·9	44·6	44·3	45·0	44·5	46·2	45·1
3	44·5	44·0	45·0	44·5	44·8	44·4	45·0	44·4	44·0	43·7	43·2	42·9	42·4	41·9	41·0	40·4	40·7	40·0	40·8	40·1	41·5	40·6	41·5	40·4	43·8	43·3
4	40·0	39·4	40·5	39·7	41·4	40·5	40·1	39·4	37·6	37·3	37·3	37·0	36·1	36·0	36·2	36·0	35·9	35·6	36·0	35·6	36·4	35·9	36·3	35·9	37·9	37·4
5	41·5	40·5	42·1	41·3	43·3	41·6	42·0	41·2	42·9	41·5	42·5	41·5	42·6	41·5	42·4	41·4	42·2	41·3	42·0	40·9	41·7	40·5	41·1	40·0	38·8	38·0
6	41·5	40·7	41·5	40·6	41·6	40·9	41·9	41·0	41·5	41·0	42·1	41·5	42·2	41·9	42·1	42·0	42·6	42·5	42·5	42·5	42·9	42·9	43·0	43·0	41·5	40·9
7	45·9	45·6	46·0	45·9	46·4	46·0	46·5	46·1	46·0	45·6	46·0	45·7	45·6	45·4	46·3	45·6	45·4	44·9	46·1	45·2	44·9	44·0	46·9	44·9	45·2	44·9
8	42·5	40·0	42·4	39·6	42·0	39·2	39·9	37·4	38·9	36·5	37·6	35·0	37·0	35·0	36·1	34·0	35·2	33·0	34·6	32·5	33·3	31·1	32·6	30·6	40·0	38·0
9	31·0	29·5	31·9	30·4	31·7	30·1	31·3	29·6	31·6	30·0	29·4	28·6	28·3	27·7	28·0	27·5	27·2	26·9	26·9	26·2	26·6	26·0	26·7	26·3	29·7	28·6
10	35·5	34·6	36·0	35·3	36·6	35·8	36·4	35·7	36·4	35·8	36·0	35·5	36·0	35·7	37·0	36·5	36·4	36·0	36·7	36·1	37·0	36·5	36·6	36·0	34·1	33·4
11	40·6	40·4	40·8	40·6	41·0	40·9	41·0	41·0	41·2	41·0	41·0	40·4	41·5	41·1	42·0	41·2	42·0	41·0	41·3	40·5	41·9	40·5	42·2	40·5	39·6	39·1
12	46·3	43·0	45·6	42·5	43·7	41·9	43·5	40·7	41·5	39·6	40·5	38·6	39·9	37·5	41·0	37·5	41·0	37·3	40·7	37·4	39·1	36·5	38·0	36·2	42·4	40·4
13	37·4	36·5	38·5	37·1	38·6	37·0	38·6	36·6	38·0	36·5	37·0	36·1	36·4	35·7	36·9	36·2	36·9	36·3	36·8	36·0	35·4	34·8	34·6	34·4	38·0	36·2
14	34·3	31·8	35·4	32·0	34·7	31·5	32·4	30·5	30·5	29·0	29·8	28·0	30·1	28·6	31·4	29·9	32·2	30·5	36·6	34·4	37·0	35·0	37·5	35·6	34·0	32·5
15	41·9	37·9	40·6	35·6	41·6	35·4	40·6	35·0	40·2	35·6	37·4	35·5	38·0	36·0	37·0	35·1	38·6	35·0	38·5	34·0	38·7	35·0	36·8	34·8	40·4	37·5
16	37·0	36·0	37·5	36·6	37·6	37·0	37·4	36·7	37·3	36·8	37·3	37·0	37·5	37·2	38·6	38·2	42·0	41·5	46·5	45·6	47·5	46·4	47·0	46·0	39·5	37·6
17	49·5	48·5	49·8	48·6	50·0	48·7	49·6	48·6	49·6	48·7	50·0	48·6	49·6	48·6	49·4	48·5	49·4	48·5	48·6	48·0	49·0	48·0	48·0	47·5	48·8	47·8
18	47·5	46·0	46·2	45·3	45·9	45·0	46·0	45·2	46·5	45·9	48·0	46·1	47·6	45·3	47·0	44·0	46·0	43·5	45·8	43·1	45·4	44·5	43·5	41·0	46·6	45·4
19	43·8	40·4	44·0	41·5	44·7	41·0	43·2	40·6	43·5	39·8	42·5	39·0	41·3	38·1	39·6	37·2	38·6	36·4	37·0	35·3	37·0	35·1	35·5	34·0	42·1	38·9
20	41·8	38·5	42·4	39·2	42·3	39·9	42·5	39·8	42·6	40·0	42·6	40·1	43·0	40·3	42·6	40·0	42·5	39·7	42·5	39·6	42·3	39·5	42·3	39·3	39·7	37·3
21	42·4	41·0	42·2	41·0	42·9	41·5	43·0	41·6	43·1	42·0	43·6	42·5	44·7	43·5	45·4	44·3	46·0	44·9	46·4	45·1	47·5	45·3	44·0	42·8	43·0	41·4
22	38·6	33·8	38·9	33·7	39·0	34·5	39·2	34·1	38·4	33·8	36·0	32·9	34·0	31·0	32·2	29·7	33·3	30·5	33·0	30·4	32·0	30·3	31·0	29·3	37·4	33·6
23	33·0	31·2	34·1	32·3	33·1	32·3	33·6	32·4	36·0	34·3	40·0	38·3	41·0	39·4	40·4	39·5	43·6	41·5	44·0	42·0	45·3	33·0	44·6	42·5	33·7	32·3
24	44·3	43·7	45·0	44·6	45·3	44·8	46·0	44·8	44·7	43·5	44·5	43·4	44·4	43·8	43·9	43·5	43·0	42·7	43·1	43·0	43·5	43·2	42·2	42·0	44·5	43·7
25	42·1	40·9	42·4	41·3	41·7	40·6	42·5	41·5	41·3	40·4	41·0	40·1	41·0	40·0	40·6	39·5	39·4	38·1	39·2	37·7	38·0	36·7	41·4	38·0	40·6	39·8
26	48·4	43·4	48·6	43·8	45·7	43·3	44·0	42·9	44·0	43·3	44·6	43·6	46·0	44·6	46·4	45·1	47·5	46·4	48·3	47·0	48·4	47·1	48·6	47·5	45·3	42·3
27	53·8	49·9	50·0	48·7	45·9	45·1	45·0	43·9	43·8	43·4	42·5	40·6	41·6	39·9	40·0	38·4	41·0	38·4	37·5	36·3	38·3	37·8	37·0	35·3	46·8	45·0
28	42·5	39·5	41·8	39·4	42·9	40·0	43·0	40·5	42·0	39·4	42·6	39·8	41·0	38·8	40·5	38·5	41·6	39·0	40·9	38·9	40·3	38·4	42·0	40·0	40·4	38·1
29	45·1	42·7	45·5	43·3	44·9	43·5	45·0	43·4	45·8	43·4	45·6	43·6	46·0	43·4	45·3	43·6	44·7	43·5	44·6	43·4	45·4	43·6	45·4	43·6	44·1	42·2
30	46·7	45·3	47·4	45·6	46·9	45·5	46·6	44·8	46·0	44·0	45·4	43·9	45·3	43·5	45·0	43·0	44·2	43·0	44·0	42·7	43·8	43·0	44·0	43·0	45·6	44·1
31	44·7	43·5	45·3	43·5	44·9	43·5	44·3	43·0	43·0	41·0	43·0	40·5	42·9	40·6	43·0	41·5	42·0	41·0	42·0	41·5	41·7	40·1	41·0	39·0	43·3	42·1
MEAN.	42·5	40·7	42·6	40·8	42·4	40·7	42·1	40·4	41·7	40·1	41·4	39·9	41·1	39·8	41·0	39·6	41·1	39·7	41·2	39·8	41·2	39·8	40·8	39·4	41·3	39·8

TEMPERATURE. DRY AND WET BULBS. FEBRUARY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	28·0	24·1	22·4	22·4	22·0	22·0	20·4	20·4	20·2	20·2	20·1	20·1	21·6	21·6	21·4	21·4	23·0	23·0	23·1	23·1	23·6	23·6	23·2	23·2	29·0	20·1
2	29·6	29·4	29·8	29·8	30·1	30·1	30·6	30·4	31·7	31·3	31·0	31·0	29·4	29·4	29·0	29·0	25·1	25·0	30·3	25·1	34·2	31·0	36·7	32·2	**38·9**	25·1
3	27·6	27·6	31·2	27·1	31·2	28·4	32·6	28·7	30·2	28·1	30·0	27·0	25·7	25·9	26·1	26·1	26·9	26·9	27·8	27·8	28·3	28·3	28·2	28·2	32·6	23·8
4	24·0	24·0	23·1	23·1	22·0	22·1	22·1	22·2	22·3	22·4	23·7	23·7	24·1	24·1	24·1	24·1	24·9	24·9	27·1	27·1	27·2	27·2	28·8	28·8	31·6	22·0
5	31·4	31·4	31·2	31·2	31·0	31·0	30·8	30·8	30·8	30·8	30·9	30·9	31·3	31·3	31·8	31·8	31·9	31·9	32·0	32·0	32·7	32·0	33·2	33·2	33·7	30·8
6	30·8	30·8	30·9	30·9	31·0	31·0	30·8	30·8	29·5	29·5	28·2	28·2	28·0	28·0	27·9	27·9	28·2	28·2	28·0	28·0	28·6	28·6	28·1	28·1	32·1	27·9
7	32·2	32·0	32·7	32·3	32·5	32·5	32·2	32·2	32·0	32·0	32·6	32·6	33·0	33·0	33·0	33·0	32·9	32·9	32·1	32·1	32·0	32·0	32·0	32·0	36·0	32·0
8	35·2	35·2	32·6	32·6	32·0	32·0	31·9	32·0	31·4	32·0	31·6	31·6	31·8	31·8	31·9	31·9	31·0	31·0	31·2	31·2	31·7	31·7	31·1	31·1	35·2	27·1
9	27·0	27·0	27·2	27·2	27·6	27·6	27·2	27·2	27·2	27·2	27·3	27·3	27·3	27·3	27·0	27·0	27·0	27·0	27·7	27·7	28·5	28·5	28·3	28·3	31·0	27·0
10	30·7	30·7	31·0	31·0	31·0	31·0	31·2	31·2	31·2	31·2	31·0	31·0	30·0	30·0	28·0	28·0	27·9	27·9	29·2	29·2	31·6	31·6	31·9	31·9	35·8	27·9
11	35·0	35·0	34·8	34·8	33·8	33·8	33·8	33·8	34·1	34·1	34·0	34·0	34·2	34·2	34·1	34·1	34·8	34·8	34·8	34·8	34·1	34·1	34·1	34·1	35·4	33·8
12	36·0	36·0	36·0	36·0	36·1	36·1	36·0	36·0	35·6	35·6	35·9	35·9	35·0	35·0	33·1	33·1	31·6	31·6	29·9	30·4	29·7	29·8	29·4	29·4	36·1	25·6
13	25·1	25·1	25·4	25·4	25·4	25·5	25·1	25·1	25·1	25·1	25·1	25·1	25·1	25·1	24·9	24·9	24·9	24·9	27·3	26·2	29·6	27·0	31·8	27·7	33·9	24·9
14	31·6	32·0	31·1	31·1	30·8	30·8	29·1	29·1	28·3	28·3	28·1	28·1	27·0	27·0	26·3	26·3	27·0	27·0	28·0	28·0	28·3	28·3	28·8	28·8	32·1	26·3
15	32·0	32·0	32·0	32·0	33·4	32·0	33·6	32·0	34·0	32·0	35·6	32·1	34·3	32·8	34·0	32·8	34·2	33·2	35·0	34·2	34·2	33·7	34·0	33·0	35·6	30·2
16	30·1	30·1	30·2	30·2	30·0	30·0	29·2	29·2	29·1	29·1	29·0	29·0	28·6	28·6	27·0	27·0	27·2	27·2	28·1	28·1	28·2	28·2	29·3	29·5	30·2	25·5
17	26·7	26·7	27·0	27·0	27·1	27·1	27·0	27·0	26·6	26·6	26·7	26·7	26·6	26·6	26·5	26·5	27·0	27·0	26·1	26·1	25·5	25·5	25·9	26·0	28·2	24·0
18	25·1	22·2	25·2	25·3	25·4	25·4	25·2	25·3	25·0	25·0	20·5	20·5	20·3	20·3	20·3	20·3	23·0	23·0	26·1	25·1	27·0	26·1	28·0	27·0	29·1	20·3
19	22·1	21·0	22·0	21·4	22·1	22·3	22·4	22·4	26·1	26·1	26·1	26·1	26·8	26·8	24·4	24·4	25·2	25·2	26·2	26·2	26·2	26·2	27·7	27·7	31·5	22·0
20	31·0	31·0	31·0	31·0	31·2	31·2	31·0	31·0	31·0	31·0	31·8	31·8	31·9	31·9	30·7	30·7	28·7	28·7	28·1	28·1	27·9	27·9	27·0	27·0	31·9	25·1
21	26·3	26·2	26·8	26·8	26·4	26·2	25·4	25·4	26·4	26·2	26·1	23·6	26·1	23·6	27·0	27·0	27·0	27·0	26·3	26·3	27·0	27·0	25·7	25·7	27·0	25·4
22	26·1	26·1	25·3	25·3	25·4	25·4	26·1	26·1	26·1	26·1	25·9	25·9	26·2	26·2	26·2	26·2	26·2	26·2	25·5	25·5	26·1	26·1	25·2	25·3	30·1	20·3
23	18·8	18·9	23·9	20·0	21·3	19·3	18·9	18·3	26·0	19·0	20·0	18·4	17·3	17·2	17·6	17·5	18·0	17·9	19·3	19·2	20·1	20·2	21·6	20·5	26·0	17·3
24	22·8	19·4	23·1	20·1	23·4	21·0	24·5	22·0	21·3	19·9	20·7	19·8	21·5	19·5	21·2	19·4	21·6	19·5	22·3	20·2	21·5	20·1	22·8	20·9	25·2	20·7
25	21·2	21·1	21·2	21·2	21·7	21·8	23·1	23·1	24·1	24·1	24·3	24·3	24·5	24·4	23·6	23·6	23·6	23·6	23·5	23·5	23·5	23·5	22·3	22·4	24·5	**16·8**
26	18·3	18·3	17·1	17·1	17·2	17·2	18·5	18·5	19·7	19·7	20·9	21·0	21·9	22·0	22·5	22·5	23·6	23·6	24·1	24·1	25·2	25·2	26·0	26·1	26·0	17·1
27	27·0	27·0	27·5	27·5	28·8	28·8	30·0	30·0	30·4	30·4	31·4	31·4	31·9	31·9	32·0	32·0	32·1	32·1	32·0	32·1	30·3	30·4	30·0	30·0	32·1	25·1
28	25·1	25·1	24·7	24·7	25·0	25·0	25·0	25·0	24·5	24·5	24·7	24·7	24·8	24·8	24·5	24·6	24·8	24·8	24·5	24·6	24·8	24·8	25·0	25·0	25·1	19·2
29	19·1	19·1	22·0	21·7	27·0	27·0	28·1	28·1	29·0	29·0	29·0	29·0	28·1	28·1	29·6	29·3	30·1	30·0	31·0	31·0	31·1	31·1	32·0	32·0	34·8	19·1
MEAN.	27·4	27·1	27·5	27·1	27·7	27·4	27·6	27·4	27·9	27·5	27·7	27·3	27·4	27·2	27·1	27·0	27·2	27·1	27·8	27·5	28·2	27·9	28·6	28·1	31·4	24·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	22·9	22·9	23·0	23·0	23·9	23·9	24·7	24·7	24·9	24·9	26·0	26·0	26·8	26·8	26·9	26·8	26·8	26·8	26·7	26·7	28·0	27·9	29·0	28·9	24·1	23·9
2	38·0	33·0	38·0	32·2	38·9	33·0	37·0	30·0	36·0	29·0	35·9	30·9	35·0	30·3	35·4	32·4	36·5	33·0	35·1	29·2	33·7	31·0	32·8	30·3	33·3	30·3
3	28·2	28·2	28·0	28·0	27·8	27·8	27·0	27·0	26·2	26·2	25·7	25·7	25·1	25·1	24·8	24·8	24·4	24·4	24·2	24·2	24·0	24·0	23·8	23·8	27·3	26·6
4	30·0	30·0	30·0	30·0	30·1	30·1	30·3	30·3	30·9	30·9	31·0	31·0	31·0	31·0	30·6	30·6	31·6	31·6	31·6	31·6	31·6	31·6	31·3	31·3	27·6	27·7
5	33·4	33·4	33·7	33·7	33·4	33·4	33·6	33·6	33·0	33·0	32·7	32·7	32·5	32·5	32·0	32·0	31·8	31·8	31·9	32·0	31·4	31·4	30·9	30·9	32·1	32·0
6	28·1	28·1	28·5	28·5	28·7	28·7	28·9	28·9	29·0	29·0	30·0	30·0	31·0	31·0	31·7	31·7	32·0	32·0	32·0	32·0	32·0	32·0	32·1	32·1	29·8	29·8
7	32·8	32·8	32·4	32·4	32·7	32·7	32·9	32·9	33·8	33·8	35·0	35·0	35·2	35·2	35·5	35·5	35·7	35·7	35·7	35·7	36·0	36·0	35·7	35·7	33·4	33·4
8	30·9	30·9	30·5	30·6	30·1	30·2	30·0	30·0	30·1	30·1	31·0	31·0	31·0	31·0	29·2	29·2	28·8	28·8	28·0	28·0	27·1	27·1	27·2	27·2	30·7	30·8
9	27·9	27·9	29·0	29·0	30·0	30·0	30·1	30·1	30·1	30·1	30·8	30·8	30·0	30·0	30·2	30·2	30·8	30·8	31·0	31·0	31·0	31·0	31·0	31·0	28·8	28·8
10	32·0	32·0	32·8	32·3	33·0	33·0	34·7	34·7	34·8	34·8	35·0	35·0	35·8	35·8	35·5	35·5	35·2	35·2	35·0	35·0	34·9	34·9	35·0	35·0	32·4	32·4
11	34·0	34·0	34·2	34·2	34·2	34·2	34·8	34·8	34·3	34·3	34·1	34·1	34·0	34·0	34·1	34·1	34·2	34·2	35·0	35·0	35·0	35·0	35·4	35·4	34·4	34·4
12	29·9	29·9	29·5	29·8	28·6	28·6	28·0	28·0	27·2	27·2	27·0	27·0	26·1	26·1	25·6	25·7	26·0	26·0	26·0	26·1	27·0	27·0	26·0	26·0	30·5	30·5
13	33·4	29·0	33·8	30·8	33·4	31·0	33·8	33·7	32·4	32·4	33·0	33·0	33·7	33·7	33·9	33·9	33·3	33·3	33·0	33·0	31·7	31·7	31·8	32·0	29·7	28·9
14	28·4	28·4	28·8	28·8	29·2	29·2	29·7	29·7	30·1	30·1	30·8	30·8	31·5	31·5	31·9	31·9	32·1	32·1	32·0	32·0	32·0	32·0	32·0	32·0	29·7	29·7
15	33·6	33·1	33·8	33·6	33·1	33·1	32·5	32·5	32·1	32·1	32·0	32·0	31·7	32·0	31·8	31·9	31·6	31·7	31·1	31·1	31·1	31·1	30·2	30·2	33·0	32·3
16	29·5	29·7	29·1	29·2	29·0	29·0	28·0	28·0	27·0	27·0	26·0	26·0	25·5	25·5	25·5	25·7	26·1	26·1	26·4	26·4	26·1	26·1	26·4	26·4	27·9	28·0
17	26·8	27·0	25·9	26·0	26·5	26·6	26·4	26·6	25·1	25·5	24·9	25·1	24·0	23·3	24·1	22·9	28·2	23·2	27·2	22·9	27·9	23·2	27·0	23·5	26·4	25·6
18	28·9	27·6	29·1	28·0	29·0	28·5	28·0	27·6	26·2	25·8	25·5	25·1	26·6	24·3	27·0	23·1	27·3	24·7	26·1	22·9	26·1	22·5	23·3	22·1	25·6	24·5
19	27·0	27·0	27·0	27·0	27·1	27·1	27·8	27·8	29·0	29·0	29·9	29·9	31·0	31·0	31·1	31·1	31·3	31·3	31·5	31·5	31·2	31·2	31·0	31·0	27·2	27·1
20	27·1	27·1	28·0	28·0	27·9	27·9	27·8	27·8	28·1	28·1	27·6	27·6	26·7	26·7	26·4	26·4	26·6	26·6	25·1	25·1	26·5	26·3	26·3	26·3	28·6	28·6
21	26·9	26·9	26·9	27·0	26·9	27·0	26·6	26·8	27·0	27·0	27·0	27·2	27·0	27·0	26·8	26·8	26·7	26·7	26·2	26·2	26·8	26·8	26·1	26·1	26·6	26·4
22	26·1	26·3	27·7	27·7	27·3	27·3	27·2	27·4	22·1	22·2	23·1	23·1	30·1	30·1	30·0	30·0	22·8	22·9	21·3	21·3	20·3	20·3	22·3	22·3	25·4	25·5
23	21·6	20·9	22·1	21·4	22·2	21·7	21·1	21·0	21·2	20·5	21·7	19·9	19·6	19·9	21·2	19·1	22·2	19·4	22·2	19·4	22·6	19·4	20·8	19·0	20·9	19·5
24	24·9	22·0	24·1	22·0	24·1	21·9	23·0	21·0	23·1	20·8	23·6	20·7	25·2	21·2	24·4	22·0	24·8	22·3	24·0	22·0	24·2	22·2	22·2	20·9	23·1	20·9
25	22·4	22·4	22·0	22·0	22·0	22·0	22·0	22·0	22·1	22·1	20·6	20·6	20·7	20·7	20·2	20·2	19·6	19·6	18·0	18·0	16·8	16·8	17·3	17·3	21·7	21·7
26	25·7	25·8	25·1	25·3	25·2	25·4	25·1	24·4	25·2	24·4	24·1	23·1	22·9	21·2	22·9	23·0	23·3	23·3	24·1	24·1	24·9	24·9	25·2	25·2	22·9	22·7
27	28·0	28·1	27·1	27·1	27·9	27·9	27·9	27·9	26·7	26·7	25·8	25·9	25·6	25·7	25·5	25·5	26·0	26·0	25·1	25·1	25·8	25·8	25·2	25·2	28·3	28·4
28	24·5	24·5	24·3	24·3	23·5	23·5	22·0	22·0	21·3	21·4	20·8	20·9	20·4	20·4	20·2	20·2	20·2	20·2	19·8	19·8	19·2	19·2	19·2	19·2	23·0	23·1
29	32·7	32·5	32·9	32·9	32·8	32·8	33·0	33·0	33·3	33·3	33·9	33·9	34·8	34·8	33·9	33·9	33·9	33·9	33·5	33·5	33·8	33·8	33·9	33·9	30·8	30·7
MEAN.	28·8	28·3	28·9	28·4	28·9	28·5	28·8	28·4	28·4	28·0	28·4	28·1	28·6	28·2	28·6	28·1	28·6	28·1	28·2	27·6	28·2	27·7	27·9	27·6	28·1	27·7

TEMPERATURE. DRY AND WET BULBS. FEBRUARY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	40·4	38·5	40·0	37·7	39·2	36·6	39·0	36·0	38·5	35·5	38·3	35·5	38·0	35·5	38·9	35·7	38·7	36·4	39·6	37·0	40·4	38·1	40·0	38·0	43·7	38·0
2	42·7	41·9	43·1	42·5	44·0	43·5	44·1	43·7	44·4	44·0	44·1	44·0	44·6	44·1	44·1	42·9	44·4	41·0	43·8	41·5	44·9	41·3	44·4	40·5	46·1	35·0
3	37·0	36·4	39·0	38·3	41·0	39·9	41·5	40·0	42·4	40·8	42·9	40·2	43·4	40·5	42·5	40·3	44·1	41·4	43·8	41·5	44·4	42·0	44·6	42·1	45·5	35·0
4	41·8	38·4	41·0	38·4	41·5	38·6	41·4	38·6	41·5	38·4	41·5	38·5	41·6	38·6	41·6	39·0	42·0	39·3	42·5	39·5	42·5	40·4	42·5	40·4	46·6	41·0
5	45·0	45·0	45·0	44·8	45·1	44·7	45·2	44·6	45·0	44·3	45·8	44·2	45·2	44·7	45·2	44·8	46·0	45·4	46·0	45·4	46·8	46·3	47·3	46·9	49·7	44·6
6	45·6	45·0	45·5	44·6	45·5	44·6	45·5	44·5	45·2	44·4	45·3	44·3	45·1	43·8	45·0	43·5	45·4	43·4	45·4	43·5	46·0	44·4	47·0	44·5	47·5	44·6
7	46·0	45·5	45·9	45·5	45·8	45·4	46·1	45·3	46·3	45·4	46·5	45·5	47·7	46·0	47·5	46·0	50·8	47·2	49·9	47·0	50·0	47·0	51·6	47·1	**52·0**	45·6
8	48·5	47·9	48·0	47·5	47·3	47·0	46·6	46·1	46·6	46·0	46·3	45·9	46·5	46·0	46·1	45·9	46·4	46·2	46·8	46·6	47·3	46·7	47·9	47·2	48·5	43·5
9	43·9	41·7	44·3	42·6	43·9	42·0	43·7	41·7	43·6	42·2	44·0	42·7	44·4	42·5	43·9	41·6	44·3	42·1	45·5	42·6	45·4	43·0	46·6	42·9	48·3	43·0
10	47·9	45·0	47·6	44·7	47·5	45·2	46·6	45·2	46·6	45·0	47·2	44·6	46·4	44·1	45·3	43·4	45·1	43·3	44·3	43·4	43·7	43·3	43·6	43·3	49·5	43·5
11	47·0	47·0	47·7	47·4	49·4	47·5	49·4	47·5	48·5	47·1	48·0	46·9	47·5	46·8	47·0	46·6	46·8	46·7	47·5	47·4	48·0	47·5	48·4	47·5	50·0	46·7
12	50·1	49·4	50·5	49·4	51·0	49·7	50·4	49·6	51·0	49·5	50·7	49·4	50·3	48·8	50·0	47·4	49·7	45·6	48·7	44·6	48·7	44·3	49·0	44·3	51·1	39·8
13	40·0	39·3	41·2	39·7	41·3	39·9	41·0	39·3	41·0	39·4	41·0	39·4	41·1	39·3	41·0	39·5	41·3	39·9	41·6	40·0	43·1	41·7	43·8	41·7	46·3	39·6
14	43·8	43·7	43·7	43·7	43·9	44·0	44·3	44·1	44·7	44·0	44·2	42·7	44·1	42·0	43·8	41·3	44·0	41·7	44·0	41·8	44·0	41·7	44·1	42·0	46·0	43·4
15	44·8	43·8	45·0	44·2	44·8	44·0	44·4	43·8	45·0	44·2	44·0	43·2	45·1	44·3	44·9	44·0	45·2	44·3	45·3	44·6	46·1	45·2	46·5	45·4	47·6	44·0
16	45·6	44·4	45·2	44·6	45·0	44·0	44·7	43·3	44·3	42·7	44·0	42·3	44·4	42·2	44·5	42·2	44·8	42·7	44·7	43·0	44·8	43·3	44·7	43·4	46·0	43·4
17	43·7	41·1	43·7	41·3	43·7	41·8	43·9	41·5	44·0	41·7	43·7	41·8	43·8	41·9	43·5	42·0	43·8	42·1	44·1	42·2	44·5	41·9	45·0	42·2	46·2	37·6
18	38·9	35·7	38·6	35·7	38·7	35·6	39·0	35·7	38·8	35·5	39·1	36·0	39·1	36·0	39·2	36·1	38·6	35·6	39·4	36·1	40·8	37·2	41·7	37·6	43·6	34·4
19	35·5	33·9	35·0	33·5	34·9	33·1	36·4	33·6	38·0	35·4	35·4	33·5	35·5	33·6	37·0	35·4	37·9	36·2	43·5	39·0	45·6	40·6	45·0	41·0	49·7	34·9
20	50·0	45·3	50·1	45·3	49·5	45·5	48·0	45·1	48·6	45·3	48·5	45·5	45·8	45·0	44·1	43·6	44·0	43·4	44·2	43·5	45·0	44·4	45·3	44·3	50·3	39·2
21	37·9	37·0	37·3	36·5	36·7	35·6	36·2	35·3	36·0	34·9	36·1	35·1	36·0	35·0	35·6	34·7	37·0	35·8	38·6	37·4	40·0	38·5	41·7	40·3	46·5	35·5
22	44·0	40·0	42·6	39·3	42·5	39·0	42·5	39·0	41·0	38·4	43·0	40·0	43·5	40·2	42·0	40·2	42·6	40·4	42·8	40·4	43·6	40·6	45·0	40·5	45·4	39·0
23	40·0	34·8	38·2	34·4	38·6	34·2	38·0	33·7	36·9	33·2	39·7	33·5	38·0	32·9	39·0	33·5	38·5	33·5	39·6	34·5	42·6	35·3	42·5	35·8	45·6	36·6
24	40·5	33·8	40·0	34·0	38·8	35·0	38·6	35·0	38·6	33·6	38·8	33·7	39·0	34·1	38·5	33·7	39·5	35·0	40·0	35·9	41·1	37·2	40·8	37·4	43·2	38·1
25	40·7	36·0	40·3	36·1	41·0	36·4	41·5	37·0	41·5	37·4	41·2	37·6	41·7	38·0	41·0	37·8	41·0	38·1	40·4	38·0	41·0	38·0	41·0	38·0	42·0	35·6
26	37·3	34·5	37·3	34·4	36·0	34·0	35·0	34·4	36·6	33·9	35·7	34·3	36·5	34·0	36·0	34·0	36·0	33·8	33·6	33·4	35·5	34·4	36·0	35·0	38·7	**33·6**
27	37·0	35·6	36·3	35·5	37·0	36·5	38·0	37·6	39·0	38·6	41·0	40·9	44·0	43·7	45·0	44·8	46·6	46·0	46·1	44·3	46·3	43·9	47·0	44·3	47·3	36·3
28	42·4	39·7	42·3	39·7	43·1	40·0	44·4	40·0	43·6	39·6	42·5	39·6	43·5	39·4	44·0	39·6	41·9	39·4	42·9	39·1	44·5	39·8	43·1	40·0	44·6	38·0
29	36·8	35·4	37·0	35·5	37·3	35·9	36·0	35·2	34·4	33·9	33·8	33·5	33·8	33·5	34·0	33·7	34·6	34·4	35·3	35·0	36·0	36·1	37·0	36·9	47·4	33·7
MEAN.	42·6	40·5	42·5	40·6	42·6	40·7	42·5	40·6	42·5	40·5	42·5	40·5	42·6	40·6	42·4	40·5	42·8	40·7	43·1	41·0	43·9	41·5	44·2	41·7	46·7	39·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	41·6	39·0	42·3	40·0	42·1	39·5	41·6	39·2	41·5	39·0	42·1	40·1	42·5	40·8	42·3	40·7	42·6	40·8	43·6	40·8	42·6	41·0	42·4	41·4	40·8	38·5
2	45·4	41·5	46·0	41·5	46·0	41·6	45·5	41·6	42·0	39·3	40·7	38·6	38·0	36·5	37·3	36·0	36·5	35·5	36·0	35·0	36·2	35·4	35·8	35·4	42·3	40·4
3	44·7	42·6	45·0	42·7	45·4	42·8	44·7	42·3	44·0	41·8	43·0	40·4	42·0	39·4	42·0	39·1	41·8	39·0	42·0	38·6	42·4	38·6	42·4	38·5	42·8	40·4
4	42·5	41·4	42·6	42·0	43·0	42·5	43·5	42·9	44·0	43·5	44·9	44·0	44·9	44·5	45·4	44·8	45·7	45·1	46·6	45·4	45·5	45·0	45·6	45·3	43·2	41·4
5	48·6	48·0	48·8	47·7	49·7	47·8	49·0	47·6	48·8	47·4	48·5	46·9	47·7	46·5	48·2	46·1	47·0	45·9	46·6	45·4	46·0	45·4	46·2	45·5	46·8	45·9
6	47·4	44·5	46·7	44·5	47·2	44·6	46·8	44·4	46·0	43·9	46·0	44·0	45·8	44·2	44·6	43·9	44·7	44·2	45·0	44·5	45·7	45·0	46·1	45·3	45·8	44·3
7	51·2	47·4	50·9	47·2	50·5	47·0	50·9	47·2	47·5	46·5	47·1	46·2	47·7	46·8	47·4	46·6	48·0	47·3	48·4	47·6	48·1	47·7	48·4	48·0	48·3	46·6
8	48·0	47·1	47·7	46·6	47·8	46·6	47·5	46·1	47·0	45·7	46·7	45·6	43·5	45·4	45·6	43·6	46·0	43·7	45·5	42·9	43·9	41·9	44·5	42·0	46·7	45·7
9	44·4	42·6	46·1	43·2	47·5	44·4	48·2	44·5	47·1	44·6	46·9	44·9	47·4	44·5	47·3	44·8	47·3	44·7	47·6	45·0	47·4	45·1	47·8	45·0	45·8	43·4
10	44·6	44·3	45·2	44·9	47·0	46·1	47·4	46·6	47·1	46·8	48·0	47·7	48·8	48·4	48·4	48·0	49·0	48·3	48·4	47·9	48·2	47·8	47·0	47·0	46·7	45·6
11	49·5	48·0	49·3	47·6	48·6	47·6	47·6	47·4	48·5	48·0	48·5	47·6	47·6	47·4	47·2	46·8	47·3	47·1	48·0	47·5	49·6	48·6	49·8	48·8	48·2	47·4
12	49·5	44·7	48·9	44·6	48·3	43·9	48·0	43·4	46·4	42·6	45·4	42·0	43·2	40·7	42·5	40·1	43·3	40·8	42·4	40·4	41·5	40·0	40·0	38·6	47·5	44·7
13	44·8	41·9	45·9	42·4	45·8	42·7	45·6	42·6	45·0	42·4	44·6	42·6	43·9	42·9	43·6	43·2	43·5	43·2	43·7	43·2	43·6	43·3	43·5	43·3	43·0	41·4
14	44·3	42·4	44·9	42·6	45·0	43·0	45·0	43·0	44·7	43·5	44·3	43·7	44·6	43·8	44·8	43·9	45·0	44·1	45·4	44·3	46·0	44·7	44·5	43·7	44·5	43·1
15	47·5	46·1	47·2	46·0	47·2	45·5	47·0	45·5	46·9	45·4	46·7	44·8	45·9	44·7	45·8	44·5	45·6	44·3	45·7	44·5	46·0	44·5	45·8	44·2	45·8	47·6
16	44·4	43·6	44·5	43·7	44·8	43·6	44·7	43·1	44·3	41·6	44·8	40·5	44·4	40·6	43·9	40·9	43·8	41·4	43·9	41·2	43·4	40·9	43·5	41·3	44·5	42·5
17	45·9	42·2	45·6	42·5	45·4	42·3	44·0	41·4	42·4	40·1	42·0	39·8	41·0	38·4	39·5	36·9	38·9	36·0	38·0	35·4	38·7	35·0	38·4	35·4	42·8	40·3
18	42·4	38·6	42·6	38·7	43·3	39·4	43·0	39·3	41·5	38·9	41·5	39·0	39·6	37·2	37·5	35·5	34·7	33·7	35·0	34·1	36·3	34·7	35·6	34·0	39·4	36·5
19	45·9	41·5	46·3	41·6	45·5	41·4	46·9	42·0	47·7	43·0	47·4	43·6	46·8	44·0	48·0	44·9	48·5	45·1	49·0	45·3	49·5	45·3	49·7	45·2	43·0	39·7
20	46·0	44·5	46·7	44·9	46·5	44·7	46·0	44·5	45·4	43·6	44·2	42·8	43·9	42·5	41·8	40·3	41·5	40·0	39·2	38·2	41·6	40·5	39·3	38·4	45·2	43·4
21	43·0	41·4	43·7	41·6	44·9	42·0	44·7	42·2	45·5	41·8	45·7	41·5	45·4	41·5	44·7	40·6	44·4	40·1	44·7	40·3	45·0	40·5	44·4	40·0	41·1	38·7
22	44·2	39·9	44·4	39·6	44·3	39·7	43·9	39·0	42·6	37·8	42·0	37·8	41·9	37·9	41·5	37·8	41·6	37·7	40·3	37·3	40·4	37·0	40·9	35·8	42·6	39·0
23	43·9	36·9	45·5	37·0	45·4	37·5	44·1	37·0	42·0	35·9	41·5	35·4	41·0	35·0	41·0	34·6	41·5	34·4	41·3	34·2	40·0	33·6	40·4	33·7	40·8	34·8
24	41·0	37·0	41·0	36·4	41·2	36·3	41·2	35·6	43·0	35·5	41·8	36·3	41·0	35·8	40·4	35·7	40·5	35·9	40·4	36·4	39·8	36·2	40·5	35·3	40·3	35·5
25	40·4	37·4	40·1	36·7	40·6	37·0	39·5	36·6	38·5	36·3	37·3	35·7	36·1	35·3	35·8	35·0	36·7	35·0	36·5	34·7	37·0	34·9	37·3	34·5	39·5	36·6
26	37·6	36·0	38·0	36·4	38·7	36·6	38·6	36·3	38·3	36·2	37·7	35·6	36·5	35·0	36·6	35·0	34·4	33·0	36·4	34·5	36·6	35·0	36·7	35·4	36·6	34·8
27	45·0	42·8	44·5	42·0	46·0	42·8	45·1	42·4	46·0	41·0	45·4	40·0	43·0	40·5	43·9	40·6	43·8	40·4	42·7	39·8	43·0	40·5	42·5	40·5	43·5	41·0
28	43·6	39·5	42·5	39·1	43·0	39·0	44·0	38·3	42·6	38·0	41·6	37·2	41·4	37·0	41·0	37·0	40·8	36·8	40·0	36·7	38·5	35·8	38·0	36·0	42·3	38·6
29	38·8	38·5	39·1	38·9	39·7	39·4	40·0	39·8	40·0	39·9	40·1	40·0	41·1	40·9	41·0	41·0	43·0	42·9	45·7	45·6	47·3	46·6	46·3	46·0	38·7	38·3
MEAN.	44·7	42·1	44·9	42·2	45·2	42·3	45·0	42·1	44·4	41·7	44·0	41·5	43·4	41·3	43·1	40·9	43·0	40·9	43·0	40·9	43·1	41·1	42·9	40·8	43·4	41·1

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — MARCH 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	33·9	33·9	33·9	33·9	32·3	32·3	28·8	28·8	27·2	27·2	26·1	26·1	25·1	25·1	25·2	25·2	24·9	24·9	25·0	25·0	25·1	25·1	25·5	25·5	33·9	24·2
2	24·0	24·0	24·2	24·2	24·0	24·0	23·1	23·1	23·1	23·1	23·1	23·1	22·0	22·0	23·1	23·1	23·5	23·5	24·9	25·0	25·7	25·7	26·3	26·3	28·1	22·0
3	23·5	23·5	21·9	21·9	20·9	20·9	20·1	20·1	20·8	20·8	21·1	21·1	19·1	19·1	19·5	19·6	19·6	19·7	20·9	21·4	22·1	22·4	24·2	24·6	24·2	18·2
4	19·2	19·2	18·8	18·8	18·2	18·2	18·2	18·2	18·5	18·5	19·3	19·3	19·3	19·3	19·5	19·5	20·0	19·5	20·4	20·4	21·5	21·5	22·2	22·2	25·1	18·2
5	23·2	23·2	23·0	23·0	22·4	22·4	21·9	21·9	21·5	21·5	21·0	21·0	20·1	20·1	19·8	19·8	20·6	20·6	22·1	22·1	23·4	23·5	24·1	24·2	25·4	19·8
6	23·1	23·1	23·9	23·9	23·9	23·9	25·0	25·0	26·7	26·7	27·4	27·4	27·0	27·0	28·7	28·7	30·4	30·4	29·8	29·8	26·4	26·5	24·1	24·2	30·4	19·4
7	20·4	20·4	20·9	20·9	21·0	21·0	20·8	20·8	20·6	20·6	20·1	20·1	19·2	19·2	19·2	19·1	19·1	19·0	20·5	20·8	22·1	22·6	19·7	20·4	26·7	19·1
8	30·9	30·7	31·9	31·9	32·2	32·2	33·0	32·8	33·4	33·4	34·0	34·0	34·4	34·4	35·9	35·7	36·0	36·0	36·6	36·6	36·9	36·9	37·2	37·2	**37·2**	26·0
9	24·0	24·0	23·9	23·9	23·0	23·0	23·0	23·0	23·8	23·3	24·0	23·7	23·3	23·1	23·8	23·7	25·0	24·9	25·9	25·9	26·6	26·6	26·6	26·6	26·7	22·9
10	23·0	23·0	23·8	23·8	23·8	23·8	23·0	23·0	23·7	23·7	23·5	23·5	23·5	23·5	23·2	23·2	24·6	24·6	25·3	25·3	24·7	24·7	25·3	25·3	35·8	23·0
11	35·3	35·3	35·0	35·0	33·0	33·0	32·2	32·2	30·5	30·5	28·8	28·8	27·4	27·4	25·6	25·6	25·5	25·5	26·5	26·5	25·7	25·7	26·0	26·0	35·3	17·3
12	18·0	16·0	17·0	16·0	19·0	15·7	19·0	15·9	17·0	15·4	15·5	14·0	19·3	15·9	23·2	16·8	23·5	17·0	23·4	17·4	23·5	17·6	24·0	19·4	26·3	**15·5**
13	16·8	16·6	16·1	16·1	16·1	16·1	16·2	16·2	16·4	16·4	16·2	16·2	15·9	15·9	16·5	16·5	17·4	17·4	17·6	17·6	18·6	18·6	19·1	19·1	19·8	15·9
14	17·4	16·1	18·8	16·1	18·0	16·0	18·0	16·0	18·6	18·6	19·4	16·1	16·0	16·0	17·4	17·4	18·0	18·2	19·5	19·7	20·3	20·5	22·0	22·4	23·1	16·0
15	19·4	19·4	19·0	19·0	19·2	19·2	20·3	20·3	22·7	22·7	23·7	23·7	22·9	22·9	23·7	23·7	24·1	24·1	25·0	25·0	25·3	25·3	26·6	26·6	28·0	19·0
16	25·0	25·0	26·0	26·0	25·8	25·8	26·2	26·2	26·7	26·7	26·2	26·2	25·6	25·6	25·4	25·4	24·5	24·5	26·5	26·5	26·0	26·0	27·5	27·5	27·5	24·2
17	24·8	24·8	25·0	25·0	24·0	24·0	25·0	25·0	24·9	24·9	25·0	25·0	25·6	25·6	25·6	25·6	26·1	26·1	26·6	26·6	27·8	27·8	27·8	27·8	28·0	22·7
18	22·7	22·7	22·9	22·9	22·3	22·8	22·9	22·9	22·9	22·9	22·6	22·6	22·8	22·8	23·9	23·9	25·5	25·5	25·0	25·0	28·0	29·3	27·6	28·9	28·0	22·6
19	22·9	22·9	23·0	23·0	22·7	22·7	23·0	23·0	22·9	22·9	22·6	22·6	22·5	22·5	23·1	23·1	24·2	24·2	25·0	25·4	26·3	26·3	25·5	25·5	26·5	22·3
20	24·9	24·9	26·2	26·2	27·2	27·2	28·0	28·0	27·5	27·5	26·6	26·6	26·5	26·5	26·5	26·5	26·5	26·5	26·8	26·8	27·3	27·3	28·5	28·5	28·5	24·9
21	25·1	25·1	24·7	24·7	24·2	24·2	24·5	24·5	24·8	24·8	24·5	24·5	24·7	24·7	25·6	25·6	27·1	27·1	27·5	27·7	28·9	28·9	29·5	29·5	31·3	24·2
22	28·2	28·2	27·6	27·6	27·8	27·8	27·1	27·1	27·0	27·0	27·2	27·2	27·5	27·5	27·3	27·3	28·6	28·6	29·5	29·5	30·7	30·5	31·7	31·2	31·7	27·0
23	29·9	29·9	30·0	30·0	28·8	28·8	27·2	27·2	28·0	28·0	28·6	28·6	28·7	28·7	29·3	29·3	30·0	30·0	31·0	31·0	31·6	31·6	31·7	31·7	33·2	27·2
24	33·3	33·3	33·0	33·0	33·1	33·1	32·8	32·8	33·0	33·0	32·4	32·4	32·3	32·3	32·0	32·0	32·0	32·0	31·8	31·8	32·0	32·0	31·9	31·9	33·3	31·8
25	32·0	32·0	31·9	31·9	32·0	32·0	31·8	32·0	31·3	32·0	30·7	31·4	31·0	31·0	31·3	31·3	31·0	31·0	32·5	32·0	32·5	32·5	33·2	32·7	33·5	28·3
26	29·1	29·1	28·8	28·8	27·8	27·8	27·0	27·1	27·0	27·0	26·2	26·2	26·3	26·3	26·9	27·1	27·1	27·3	27·5	28·0	26·8	27·3	25·4	25·9	29·1	18·0
27	18·7	18·7	19·4	19·4	19·2	19·2	18·2	18·2	18·2	18·2	19·3	19·3	19·9	19·9	21·2	21·2	21·5	21·6	24·2	24·7	25·1	25·7	25·2	25·9	25·8	18·2
28	23·9	23·7	23·8	23·7	23·7	23·5	23·2	23·0	23·0	23·0	22·2	22·2	22·1	22·1	21·9	21·9	22·2	22·3	23·1	23·1	23·3	23·6	23·1	23·9	24·3	20·2
29	20·8	20·8	20·9	20·9	21·1	21·1	20·9	20·8	20·0	20·0	20·2	20·2	20·8	20·8	21·2	21·3	22·8	23·1	23·0	23·4	24·2	25·0	25·4	26·1	25·4	17·1
30	16·9	17·0	18·0	17·1	20·2	14·8	20·2	14·9	20·5	15·6	22·2	16·2	22·7	17·2	25·7	19·4	25·4	22·2	25·9	21·1	25·1	20·4	26·7	23·0	34·3	16·9
31	31·8	31·8	32·0	32·0	32·0	32·0	32·1	32·1	32·2	32·2	32·0	32·0	31·3	32·0	31·0	31·1	30·2	30·3	30·2	30·5	30·1	30·4	30·6	30·8	32·9	23·0
MEAN.	24·6	24·5	24·7	24·5	24·5	24·1	24·3	23·9	24·3	24·1	24·2	23·9	24·0	23·8	24·6	24·2	25·1	24·8	25·8	25·5	26·2	26·1	26·6	26·5	29·0	21·5

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	25·7	25·7	25·4	25·4	25·6	25·6	25·3	25·3	24·7	24·7	25·0	25·0	25·4	25·4	24·3	24·3	25·0	25·0	24·8	24·8	24·4	24·4	24·2	24·2	26·4	26·4
2	26·2	26·2	27·8	27·8	28·0	28·0	28·1	28·1	28·1	28·1	28·0	28·0	28·1	28·1	27·9	27·9	27·0	27·0	27·0	27·0	26·1	26·1	24·3	24·3	25·6	25·6
3	23·0	23·1	23·4	23·6	23·2	23·2	20·9	20·9	18·9	18·9	18·2	18·2	19·0	19·0	18·2	18·2	18·9	18·9	18·8	18·8	19·0	19·0	18·3	18·3	20·6	20·6
4	22·6	22·7	23·7	23·7	24·1	24·1	23·2	23·2	24·4	24·4	24·9	24·9	25·1	25·1	24·7	24·7	24·3	24·3	24·9	24·9	23·3	23·3	22·2	22·2	21·8	21·8
5	25·4	25·6	25·0	25·0	24·3	24·3	24·1	24·1	24·4	24·4	24·1	24·1	24·1	24·1	24·2	24·2	24·1	24·1	23·2	23·2	23·3	23·3	23·1	23·1	23·0	23·0
6	21·7	21·8	20·1	20·1	19·4	19·4	19·4	19·4	20·2	20·2	20·3	20·3	20·1	20·1	20·0	20·0	20·4	20·4	20·0	20·0	20·5	20·5	21·0	21·0	23·3	23·3
7	26·1	22·2	26·7	21·9	23·0	22·0	24·0	20·0	21·9	21·5	22·0	21·5	22·0	21·4	22·9	22·9	24·0	24·0	24·0	24·0	25·0	25·0	26·1	26·1	22·1	21·6
8	37·2	37·2	36·8	36·8	36·6	36·6	36·0	36·0	36·5	36·3	36·1	36·0	35·5	35·3	32·9	32·9	29·8	30·0	27·3	27·3	26·7	26·7	26·0	26·0	33·7	33·7
9	26·7	26·7	25·8	25·8	25·8	25·8	24·3	24·3	24·5	24·5	24·4	24·4	23·7	23·7	23·9	23·9	24·0	24·0	23·3	23·3	23·0	23·0	22·9	22·9	24·4	24·3
10	25·4	25·4	27·0	27·0	30·9	30·9	31·6	31·6	32·0	32·0	32·3	32·3	33·2	33·2	34·8	34·8	35·6	35·6	35·8	35·8	35·7	35·7	35·6	35·6	28·2	28·2
11	24·5	24·5	23·3	23·4	24·0	24·0	23·5	23·5	22·4	22·4	19·6	19·7	19·2	19·4	18·4	18·4	18·0	18·0	19·0	17·0	17·3	17·0	18·0	17·0	24·9	24·8
12	26·3	21·4	25·8	23·4	24·0	23·2	21·4	21·0	21·4	21·3	21·4	19·3	19·4	17·6	19·0	17·4	20·4	16·8	18·0	17·0	17·4	16·0	19·0	16·2	20·7	17·8
13	19·6	19·6	19·8	19·8	19·2	19·2	18·9	18·9	19·0	19·0	17·7	17·7	17·0	17·0	17·0	16·8	16·8	16·7	16·8	16·7	16·8	16·1	16·0	16·0	17·4	17·3
14	22·2	22·0	23·0	23·0	23·1	23·1	22·9	22·9	20·7	20·7	20·0	20·0	20·2	20·2	20·0	19·8	20·0	20·0	20·4	20·4	19·2	19·2	19·0	19·0	19·8	19·3
15	27·3	27·3	28·0	28·0	28·0	28·0	26·2	26·2	25·5	25·5	25·4	25·4	25·2	25·2	24·5	24·5	24·4	24·4	24·7	24·7	24·9	24·9	25·0	25·0	24·2	24·2
16	25·7	25·7	26·0	26·0	26·1	26·1	25·4	25·4	24·8	24·8	24·3	24·3	24·2	24·2	24·7	24·7	24·7	24·7	24·7	24·7	24·9	24·9	24·4	24·4	25·5	25·5
17	28·0	28·0	27·1	27·1	26·2	26·2	25·2	25·2	24·2	24·2	24·2	24·2	23·6	23·6	24·4	24·4	23·0	23·0	23·1	23·1	22·8	22·8	22·7	22·7	25·1	25·1
18	28·0	29·0	27·7	28·6	24·1	24·8	24·4	24·4	24·4	24·4	23·6	23·6	23·6	23·6	23·6	23·6	23·2	23·2	23·0	23·0	23·0	23·0	23·0	23·0	24·2	24·4
19	26·3	26·5	26·5	27·0	25·8	25·8	25·0	25·0	23·1	23·1	22·5	22·5	22·3	22·3	23·1	23·1	23·2	23·2	23·9	23·9	24·6	24·6	24·9	24·9	24·0	24·0
20	28·4	28·4	28·2	28·2	28·4	28·7	28·0	28·0	26·1	26·1	26·8	26·8	27·0	27·0	26·4	26·5	26·6	26·6	26·5	26·5	26·1	26·1	25·2	25·2	26·9	26·9
21	30·6	30·4	31·3	30·8	30·8	30·0	29·9	29·3	27·3	26·6	26·5	25·5	26·1	25·8	26·6	26·4	27·0	27·0	27·8	27·7	28·0	28·0	28·3	28·3	27·1	27·0
22	30·8	30·6	30·6	30·2	30·8	30·2	29·5	29·5	28·5	28·5	28·4	28·4	29·2	29·2	29·6	29·6	29·9	29·9	29·7	29·7	29·6	29·6	29·1	29·1	29·0	28·9
23	31·8	31·8	32·0	32·0	32·0	32·0	32·1	32·1	32·2	32·2	32·5	32·5	32·7	32·7	33·1	33·1	33·2	33·2	33·1	33·1	33·2	33·2	33·2	33·2	31·1	31·1
24	32·0	32·0	32·1	32·1	32·1	32·2	32·1	32·2	32·0	32·0	32·0	32·0	31·8	31·8	32·0	32·0	32·0	32·0	32·0	32·0	31·9	31·9	32·0	32·0	32·2	32·2
25	33·5	33·5	32·7	32·7	32·2	32·2	32·0	32·0	31·3	31·3	30·5	31·7	29·9	29·9	28·8	28·6	28·3	28·2	29·0	29·0	30·0	30·0	29·5	29·5	31·2	31·2
26	25·9	26·6	23·4	24·0	25·0	25·3	22·8	23·1	22·0	22·1	19·3	19·3	19·8	19·7	19·2	19·2	19·5	19·5	19·3	19·3	18·0	18·0	18·9	18·9	24·1	24·3
27	25·8	26·2	25·8	26·3	25·1	25·8	24·1	24·1	23·8	23·6	23·6	23·6	23·8	23·7	23·9	23·7	24·2	24·0	24·0	24·0	24·4	24·2	24·0	23·9	22·6	22·8
28	22·4	22·9	24·3	25·6	22·4	23·3	22·3	23·2	21·3	21·3	20·9	20·9	21·1	21·1	21·4	21·2	21·9	21·8	21·3	21·2	20·2	20·1	20·8	20·4	22·3	22·5
29	25·1	26·0	23·1	23·1	23·1	22·9	23·8	23·8	22·6	22·2	21·3	20·5	20·5	20·2	19·5	19·3	19·6	19·3	19·0	19·1	17·9	17·9	17·1	17·3	21·4	21·5
30	28·9	27·4	29·8	29·7	29·7	29·9	29·7	29·8	30·2	30·2	30·0	30·0	30·4	30·4	32·0	32·0	32·3	32·3	31·8	31·9	34·2	34·2	34·3	34·3	26·8	24·6
31	31·2	31·4	31·7	31·7	32·0	32·0	32·1	32·1	32·6	32·5	32·9	32·9	32·0	32·0	29·2	31·0	28·7	28·7	26·2	26·7	24·0	24·0	23·0	23·0	30·5	30·6
MEAN.	26·9	26·7	26·9	26·8	26·6	26·6	26·1	26·0	25·5	25·5	25·1	25·0	25·0	24·9	24·8	24·8	24·8	24·7	24·6	24·5	24·4	24·3	24·2	24·1	25·2	25·0

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — MARCH 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	47·6	47·0	47·3	46·9	47·5	46·0	46·2	42·5	44·0	40·7	42·5	40·4	42·4	39·4	41·0	38·6	41·0	38·7	42·6	40·0	41·6	40·0	42·0	40·0	48·0	39·4
2	41·0	38·9	40·6	38·7	40·0	38·6	40·9	38·0	41·0	37·3	40·3	37·0	41·0	37·0	40·5	37·0	39·9	38·4	41·5	38·8	41·3	39·1	42·1	40·5	44·2	38·6
3	37·0	36·0	37·7	36·4	37·4	35·6	36·0	35·3	35·2	34·3	35·0	34·7	35·8	33·7	35·1	33·6	35·3	34·0	35·0	33·3	37·1	35·0	39·5	36·5	40·0	32·9
4	34·0	33·5	35·0	34·4	34·8	34·0	33·1	32·8	33·0	32·6	33·0	32·8	32·6	32·4	33·7	33·4	35·3	34·7	36·5	35·5	37·6	36·2	39·5	37·7	43·6	32·6
5	40·0	37·9	39·8	37·6	40·6	37·1	40·2	36·5	40·0	36·6	40·6	36·3	40·6	35·7	41·0	35·8	41·0	36·7	41·6	37·3	42·4	38·0	42·8	38·0	43·4	38·6
6	40·8	38·0	40·4	38·5	40·6	38·1	41·5	39·6	41·3	39·9	41·4	41·0	44·1	42·0	45·8	43·1	46·4	43·8	46·6	43·3	44·5	40·4	42·5	38·4	47·3	37·3
7	40·2	36·2	40·0	36·5	40·1	36·4	40·0	36·6	40·3	36·4	39·2	35·8	37·9	35·2	36·6	34·5	37·8	35·8	40·3	36·6	41·2	37·8	41·8	36·8	43·4	36·5
8	40·9	40·0	40·9	40·3	41·3	40·9	41·6	41·0	42·0	41·5	42·3	41·9	43·3	42·6	43·0	42·7	45·9	45·5	47·1	46·8	49·9	49·0	50·0	49·2	**52·1**	40·2
9	44·7	39·0	43·9	39·0	43·7	38·2	43·5	38·4	42·8	38·1	42·2	38·0	42·0	38·2	42·7	38·9	43·0	40·1	43·9	40·5	43·7	41·4	42·6	40·8	45·8	36·3
10	35·1	34·2	36·4	35·7	36·6	36·0	37·2	36·3	39·2	38·2	39·1	38·2	39·9	38·9	40·0	39·2	41·2	39·8	41·9	40·0	44·1	39·9	44·7	40·1	49·0	35·1
11	48·8	47·9	49·0	47·7	47·2	45·4	46·0	44·3	45·4	43·0	44·8	41·8	44·6	40·8	44·0	40·7	44·5	40·3	44·6	40·6	45·8	40·9	45·2	40·8	49·3	33·4
12	32·5	29·9	31·1	29·0	32·1	29·8	34·4	31·3	32·2	30·0	31·8	29·6	31·6	29·4	32·0	29·9	34·5	32·0	37·2	33·0	38·0	33·6	39·3	34·2	43·1	30·7
13	30·6	29·0	30·0	28·6	30·8	29·1	30·8	29·3	30·9	28·9	31·2	29·3	29·9	28·4	31·2	[30·0]	32·8	31·1	34·8	32·0	38·0	33·5	40·1	35·5	43·3	29·8
14	32·0	29·9	30·7	29·0	30·2	28·4	29·3	27·8	29·0	27·2	28·2	26·8	27·6	[26·5]	28·1	27·0	31·3	29·2	33·7	31·0	35·2	32·5	37·9	34·0	44·4	**27·6**
15	39·2	34·6	38·0	33·9	38·3	33·9	38·9	34·9	40·0	36·1	40·9	37·4	39·9	37·4	39·3	37·5	40·5	38·1	41·9	39·4	40·5	38·8	41·4	39·4	45·5	38·0
16	41·2	39·3	41·2	38·6	42·0	39·2	44·0	40·1	42·1	40·0	42·2	41·0	44·0	40·0	42·3	39·2	42·1	39·0	40·0	38·3	39·9	38·4	45·0	41·6	46·1	39·3
17	42·0	39·0	41·0	39·1	39·0	37·7	40·0	38·4	40·8	39·0	41·2	38·8	42·5	40·1	42·0	40·0	41·5	39·4	41·5	40·0	43·0	41·9	41·3	40·0	45·3	36·3
18	39·3	37·0	39·4	37·6	38·8	37·2	37·9	36·6	37·9	37·0	38·3	37·0	38·4	37·0	37·5	36·2	40·1	38·5	38·2	37·2	40·8	39·2	40·0	38·1	42·5	36·9
19	37·7	36·5	37·5	36·3	37·9	36·9	38·1	37·0	37·0	36·1	37·1	36·1	37·2	36·3	38·5	37·4	38·0	37·1	40·8	39·6	43·2	40·0	43·4	40·5	46·3	36·4
20	41·3	39·0	41·7	39·1	42·4	40·0	42·3	40·2	45·7	43·1	45·5	42·4	45·2	42·2	44·8	41·6	46·2	42·2	47·0	42·6	47·0	42·2	48·0	43·6	51·8	39·1
21	41·1	39·1	42·9	39·5	43·2	39·6	43·5	39·8	42·2	40·0	41·8	39·9	43·3	39·7	43·7	40·1	45·2	41·0	46·9	42·5	48·9	43·5	47·8	44·1	51·9	40·7
22	40·7	38·8	41·0	39·0	41·0	40·1	39·2	38·2	38·7	38·0	38·3	37·7	39·1	38·2	39·7	38·7	40·8	39·3	41·6	40·1	42·7	41·0	43·6	41·9	50·4	38·3
23	46·0	42·8	45·3	42·7	45·0	42·9	46·3	42·7	46·5	43·0	45·7	43·1	45·5	43·3	44·8	43·0	44·9	43·6	45·8	44·4	46·1	44·8	46·0	44·9	46·9	44·5
24	46·4	46·1	46·4	46·0	46·4	46·1	46·0	45·7	46·0	45·6	45·6	45·4	45·5	45·1	45·7	45·3	46·0	45·5	46·0	45·4	46·4	46·0	45·5	45·3	46·8	45·3
25	45·5	44·0	45·2	43·6	45·0	43·5	45·0	43·4	44·5	43·0	44·4	43·1	44·1	43·2	45·0	43·9	46·6	44·9	47·6	45·7	48·5	45·5	48·6	45·5	51·5	44·0
26	44·3	44·0	42·8	41·4	42·4	41·4	42·0	41·4	41·7	40·6	41·6	40·4	42·3	41·3	42·9	42·0	43·9	42·5	43·5	42·3	43·5	41·1	44·3	41·1	45·5	35·9
27	38·2	34·9	38·8	35·0	39·9	35·7	39·3	35·0	38·9	35·0	38·9	35·2	37·5	35·8	38·7	36·2	37·8	36·3	39·0	37·1	42·7	39·3	43·3	40·2	44·8	36·8
28	38·8	37·3	38·3	37·4	39·2	38·0	37·6	36·8	36·0	35·0	36·0	35·6	36·1	35·7	38·9	36·9	39·3	37·1	40·2	37·5	42·0	37·9	42·1	37·1	43·8	34·7
29	37·0	35·2	37·8	36·1	36·2	35·0	36·0	34·2	37·0	35·0	36·1	34·3	36·1	34·8	36·9	34·9	38·7	37·0	40·9	38·0	43·2	38·5	42·6	38·0	46·3	34·8
30	35·0	33·0	33·3	31·4	31·8	30·2	30·4	29·2	30·5	29·3	30·6	29·1	31·1	29·8	33·9	31·6	37·4	33·8	39·0	35·0	42·0	36·9	42·4	37·5	45·5	30·1
31	42·3	42·0	42·4	42·2	42·6	42·3	42·4	42·3	42·8	42·8	43·0	42·8	43·4	43·3	44·2	44·0	46·8	44·7	47·3	44·9	48·8	45·7	48·5	46·1	49·8	42·1
Mean.	40·0	38·1	39·9	38·0	39·8	37·8	39·7	37·6	39·5	37·5	39·3	37·5	39·5	37·5	39·8	37·8	40·8	38·7	41·8	39·3	42·9	39·9	43·3	40·2	46·4	36·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	43·8	40·7	43·5	40·4	44·7	40·9	42·4	40·2	42·3	39·3	42·7	39·5	42·1	39·7	41·8	39·5	42·0	39·6	42·0	39·3	41·0	39·0	41·5	39·1	43·1	40·7
2	42·0	40·8	42·9	41·9	43·2	42·3	43·7	42·3	42·3	41·2	43·2	41·4	43·8	42·2	42·1	40·6	42·1	40·4	42·0	40·8	41·5	40·3	39·0	37·8	41·6	39·6
3	38·2	36·5	38·0	36·6	38·6	36·5	37·9	36·3	37·8	35·0	35·2	33·6	34·3	33·7	34·0	33·1	34·3	33·7	34·0	33·3	34·3	33·0	33·1	32·3	36·1	34·7
4	40·5	38·3	41·0	38·5	43·0	40·0	42·6	40·0	40·7	39·0	40·6	39·3	41·8	39·3	41·0	39·1	41·5	39·1	42·1	38·7	43·3	37·8	40·5	38·0	38·2	36·5
5	41·0	38·3	40·4	38·9	42·0	39·2	40·0	38·1	42·3	39·2	40·4	38·4	41·1	38·8	42·0	38·7	40·5	38·2	41·3	38·1	41·2	38·0	41·1	37·9	41·0	37·7
6	42·5	37·0	38·3	35·3	38·9	35·2	39·9	35·2	39·8	36·0	37·9	36·0	39·0	35·9	38·4	35·7	40·2	36·1	38·8	35·5	38·9	36·2	40·1	36·2	41·2	38·2
7	42·9	37·8	43·1	37·7	43·2	38·2	43·0	38·6	42·1	37·7	40·6	37·0	39·0	36·2	39·6	35·8	39·9	36·6	42·0	38·7	40·4	38·8	41·0	39·6	40·5	37·0
8	50·6	49·5	49·0	49·0	50·0	49·3	51·3	49·2	51·5	49·3	50·7	48·8	50·0	48·0	48·9	46·3	47·5	42·9	46·7	41·8	45·9	41·0	45·0	40·6	46·5	44·9
9	44·5	41·3	45·3	42·0	45·5	41·0	45·5	40·0	45·2	40·2	42·1	39·4	42·6	39·0	41·8	38·5	38·5	36·5	38·0	36·0	38·1	36·5	36·9	35·2	42·6	39·0
10	45·4	40·7	44·1	40·6	42·6	41·2	42·9	42·0	43·4	42·6	44·0	43·3	45·5	45·0	45·6	45·2	47·0	46·5	47·1	46·6	47·5	47·0	49·0	48·0	42·5	41·1
11	44·8	39·2	44·3	38·2	45·3	38·8	43·2	38·1	42·5	37·2	41·3	36·0	39·8	35·6	38·6	34·2	36·4	33·5	35·3	32·6	34·2	31·9	33·4	30·4	42·9	39·2
12	40·2	34·9	41·5	35·6	42·6	36·6	42·3	36·4	42·0	36·4	40·0	35·9	37·1	33·7	35·6	32·3	34·6	31·5	33·3	30·8	31·6	29·7	31·0	29·2	35·8	32·3
13	42·0	36·0	42·9	36·4	42·1	35·7	41·2	35·3	40·9	35·0	39·3	33·9	36·7	33·0	34·5	31·4	33·8	30·8	31·4	29·0	32·3	30·4	31·8	30·0	35·0	31·7
14	39·8	35·4	40·8	36·3	44·0	38·1	44·3	38·6	41·5	36·4	37·2	34·1	37·0	33·4	38·0	34·5	38·2	34·7	39·2	35·2	39·1	34·9	39·2	34·4	35·5	32·3
15	41·4	40·1	42·8	41·6	45·4	42·8	43·8	41·0	42·9	40·1	42·6	40·0	42·1	39·7	42·2	39·0	40·5	38·0	40·1	37·9	40·1	38·1	40·9	39·1	41·0	38·3
16	41·9	40·0	42·8	40·3	44·0	40·8	44·2	40·0	43·4	39·6	44·1	39·3	43·1	40·0	43·7	39·5	42·9	39·3	43·3	39·0	43·1	39·3	43·0	38·7	42·7	39·6
17	43·6	42·2	45·2	42·4	43·3	40·1	43·4	40·3	43·8	40·8	42·8	40·7	40·7	39·1	40·1	39·0	40·7	38·2	39·0	37·4	37·9	36·2	38·8	36·8	41·5	39·4
18	42·2	40·2	42·2	40·2	38·8	37·2	40·5	39·2	41·9	40·0	40·2	38·0	40·5	38·8	40·0	38·0	39·5	37·7	38·5	37·0	37·7	36·2	37·3	36·1	39·4	37·8
19	46·1	41·7	45·3	41·3	45·7	41·7	45·3	41·4	46·3	41·9	43·5	38·5	41·1	37·5	42·9	38·0	43·7	38·2	44·1	39·0	42·3	39·1	40·6	38·7	41·4	38·6
20	49·0	44·0	50·1	44·7	51·6	44·3	45·3	42·2	42·0	40·8	41·1	40·0	41·0	39·1	40·0	38·7	39·6	38·7	39·8	38·8	41·2	40·0	41·3	39·2	44·1	41·2
21	47·8	44·0	48·5	43·3	49·3	44·5	49·7	43·2	48·0	42·2	45·4	41·0	44·1	39·4	43·2	39·2	42·3	39·0	41·9	38·9	41·0	38·1	41·2	38·5	44·7	40·8
22	46·6	43·9	47·6	45·0	49·3	45·9	50·0	46·0	49·0	45·3	47·7	44·0	47·4	44·0	46·5	43·5	46·0	42·9	45·1	42·5	45·9	42·9	46·3	42·9	43·9	41·7
23	45·3	44·7	45·4	44·8	45·5	45·1	45·6	45·3	46·0	45·5	46·0	45·5	46·2	45·7	46·2	45·8	46·3	46·0	46·4	44·0	46·3	46·0	46·5	46·2	45·8	44·5
24	46·2	45·9	46·6	46·1	46·1	45·9	46·4	46·0	46·3	45·8	46·4	46·0	45·7	45·4	45·6	45·0	45·4	44·7	45·7	44·5	45·5	44·4	45·4	44·1	46·0	45·5
25	50·5	46·6	50·1	46·6	49·8	46·7	51·5	47·6	50·2	47·6	49·3	46·1	48·0	45·4	47·0	45·0	45·9	44·2	45·2	43·5	44·7	44·0	44·2	43·6	46·9	44·8
26	44·8	40·6	40·4	38·2	45·2	40·1	43·8	38·4	43·0	38·5	39·0	35·9	40·0	35·5	37·2	35·1	37·0	34·2	39·1	35·0	36·1	33·9	38·2	34·9	41·6	39·2
27	44·0	40·2	44·7	40·3	42·7	39·4	44·7	39·9	41·0	39·0	41·3	39·1	41·0	39·0	41·1	38·7	40·9	38·6	40·8	38·4	41·0	38·8	40·0	39·0	40·7	37·8
28	41·6	37·0	43·1	37·9	41·8	38·1	41·1	37·4	43·0	38·2	41·2	37·2	40·0	37·2	39·0	37·0	38·6	36·8	39·9	36·3	36·8	34·9	37·0	35·0	39·5	36·9
29	42·1	39·6	44·0	38·5	45·1	39·2	45·0	40·1	45·0	38·2	44·2	39·1	41·1	37·3	38·6	35·0	38·7	34·1	37·0	33·3	35·6	33·3	35·1	33·0	39·6	36·3
30	43·9	38·8	45·5	39·0	45·2	38·2	44·9	38·4	44·7	39·2	44·0	40·1	43·2	40·0	43·0	40·3	43·0	40·9	43·1	41·2	42·6	41·9	42·2	41·9	39·3	36·1
31	49·1	46·3	48·9	46·4	48·9	47·1	48·7	47·5	48·5	47·6	48·3	47·4	48·4	45·9	47·4	43·6	46·8	43·2	45·6	41·0	44·2	39·7	43·2	39·6	45·9	44·1
Mean.	44·0	40·7	44·1	40·8	44·6	41·0	44·3	40·8	43·9	40·5	42·7	39·8	42·0	39·4	41·5	38·9	41·1	38·5	40·9	38·3	40·4	38·1	40·1	37·9	41·5	39·0

TEMPERATURE. DRY AND WET BULBS. APRIL 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	23·2	23·2	23·9	23·9	23·0	23·0	21·9	21·9	20·4	20·4	21·0	21·0	21·0	21·0	20·7	20·7	20·6	20·7	21·3	20·8	23·1	22·8	22·8	23·0	24·4	20·4
2	24·3	24·3	24·3	24·2	24·1	24·1	23·0	23·0	23·2	23·2	23·2	23·2	23·8	23·8	25·0	24·9	27·9	27·8	28·0	28·0	29·3	29·3	30·1	30·1	32·0	23·0
3	32·2	32·0	31·0	31·0	29·2	29·2	28·2	28·2	27·1	27·1	27·0	27·0	27·1	27·1	27·0	27·0	26·4	26·5	27·0	27·0	27·9	27·9	29·0	29·0	32·2	26·4
4	31·2	31·2	31·2	31·2	31·3	31·3	31·8	32·0	32·0	32·0	33·9	33·9	34·1	34·1	36·1	36·1	35·9	35·9	36·1	36·1	35·9	35·9	36·0	36·0	36·6	31·2
5	32·0	32·0	32·0	32·0	31·6	31·6	30·7	30·7	30·5	30·5	31·0	31·0	31·0	31·0	30·8	30·8	32·0	32·0	32·0	32·0	32·0	32·0	32·1	32·1	34·9	30·5
6	33·6	33·6	33·5	33·5	33·1	33·1	32·6	32·6	32·3	32·3	32·1	32·1	32·0	32·0	32·2	32·2	32·8	32·8	33·1	33·1	33·0	33·0	33·5	33·5	35·3	32·0
7	35·1	35·1	35·0	35·0	35·0	35·0	35·0	35·0	34·7	34·7	34·9	34·9	34·0	34·0	34·3	34·3	34·2	34·2	35·7	35·7	35·9	35·9	36·2	36·2	36·2	34·0
8	35·3	35·3	35·0	35·0	34·2	34·2	34·0	34·0	34·1	34·1	34·0	34·0	34·0	34·0	34·0	34·0	34·1	34·1	34·7	34·7	34·9	34·9	36·0	36·0	36·0	31·2
9	30·5	30·5	30·4	30·4	30·2	30·2	30·6	30·6	30·6	30·6	31·0	31·0	31·7	31·7	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·1	32·1	32·1	24·9
10	24·2	24·2	24·0	24·0	24·0	24·0	23·3	23·3	24·0	24·0	24·9	24·9	22·7	22·7	24·0	24·0	25·1	25·2	26·0	26·0	26·7	26·7	26·9	27·0	27·2	22·7
11	22·2	22·3	20·8	20·8	20·3	20·3	19·9	20·0	20·0	20·0	19·4	19·3	19·4	19·3	20·9	20·8	22·1	22·1	23·1	23·1	24·0	24·0	24·6	24·6	26·9	**19·4**
12	22·4	22·5	22·9	23·0	23·3	23·3	23·2	23·3	22·3	22·3	21·9	21·8	22·0	21·9	21·2	21·1	22·0	21·9	21·7	21·6	21·4	21·3	21·2	21·1	23·3	19·5
13	20·3	20·3	20·7	20·7	19·9	19·9	20·0	20·0	20·0	20·0	19·8	19·5	19·8	19·7	20·0	20·0	20·9	20·9	20·8	20·8	21·7	21·8	21·0	21·0	22·8	19·8
14	25·3	25·3	25·5	25·5	25·3	25·3	25·8	25·8	25·1	25·1	27·0	27·0	27·3	27·6	28·9	28·6	29·0	29·0	29·0	29·0	29·0	29·0	28·5	28·5	30·8	21·8
15	22·1	21·8	22·1	21·7	22·1	22·1	22·5	22·6	22·3	22·4	22·9	22·9	22·3	22·4	23·2	23·3	24·5	23·5	25·9	25·7	26·7	26·6	27·8	27·8	28·4	22·1
16	27·8	27·8	29·0	29·0	30·6	30·6	31·7	31·7	32·1	32·0	32·1	32·0	32·6	32·4	33·0	33·0	32·3	32·3	32·0	32·0	32·0	32·0	29·1	29·1	33·0	27·7
17	28·0	28·0	28·0	28·0	27·2	27·2	26·3	26·3	26·3	26·4	27·0	27·0	27·2	27·2	28·3	28·3	28·3	28·4	28·9	29·0	29·5	30·0	30·3	30·9	30·7	26·3
18	27·3	27·3	27·2	27·2	27·1	27·1	26·7	26·7	27·0	27·0	27·1	27·1	27·9	28·0	29·1	29·5	30·4	31·1	31·1	32·0	30·7	30·7	32·0	31·8	34·3	26·7
19	33·0	33·0	31·8	32·2	30·8	31·2	31·0	31·0	31·1	31·1	31·9	31·9	32·0	32·0	32·1	32·1	32·4	32·4	33·6	33·6	33·1	33·2	34·0	34·0	34·8	30·8
20	33·0	30·5	32·9	30·7	33·3	31·0	33·0	31·0	32·9	30·9	32·8	31·1	33·0	31·0	33·0	31·8	33·8	32·0	35·1	33·7	35·1	34·8	34·7	34·6	36·1	32·8
21	36·8	36·8	36·7	36·7	36·8	36·8	36·4	36·4	36·8	36·8	36·7	36·7	36·0	36·0	35·1	35·1	34·7	34·7	34·0	34·0	33·5	33·5	34·8	34·7	36·8	30·2
22	30·7	30·8	30·9	31·0	30·9	31·0	30·7	30·8	30·7	30·7	31·3	31·3	31·6	31·6	31·9	32·0	31·9	32·0	33·6	32·6	33·9	34·2	34·1	34·4	34·1	30·7
23	32·7	32·7	32·5	32·5	32·3	32·3	32·1	32·1	31·9	32·1	31·9	32·1	31·9	32·0	31·7	32·1	32·1	32·1	33·1	32·2	36·9	35·3	40·9	36·8	**44·8**	31·7
24	33·3	31·6	33·2	31·8	35·9	28·9	37·0	30·7	36·9	30·9	37·8	30·9	38·0	30·0	38·0	30·0	35·7	35·0	36·7	36·0	36·2	34·1	37·1	35·9	38·0	32·2
25	33·1	33·1	31·3	31·3	31·1	32·0	28·2	26·2	28·0	26·8	29·9	25·9	31·9	28·9	32·1	29·0	32·9	30·0	33·4	30·8	33·0	32·0	32·2	32·0	36·7	28·0
26	33·6	33·6	32·7	32·7	32·7	32·7	31·7	32·0	30·1	31·3	30·9	30·9	31·7	31·8	31·9	31·9	30·9	30·9	31·7	31·8	30·9	31·0	30·8	30·8	33·6	29·9
27	30·6	30·6	30·9	30·9	31·2	31·2	31·2	31·2	31·7	31·8	31·8	31·9	31·7	31·8	31·6	31·8	30·9	31·0	29·9	30·0	30·0	30·1	29·1	29·6	31·8	26·2
28	25·0	25·1	25·5	25·5	25·4	25·4	25·1	25·1	25·0	25·1	25·5	25·7	26·2	26·5	26·9	27·1	27·8	28·1	28·9	29·7	26·9	27·1	27·9	28·1	28·9	22·9
29	22·4	22·5	23·0	23·1	22·1	22·2	22·3	22·4	23·1	23·1	23·3	23·3	23·9	24·0	24·8	24·9	25·0	25·0	25·3	25·8	25·9	26·0	26·1	26·2	26·9	22·1
30	21·3	21·3	20·2	20·2	20·3	20·3	20·8	20·8	21·2	21·1	22·0	22·0	21·3	21·3	22·8	22·9	23·9	23·9	25·1	25·1	25·0	25·1	27·0	26·1	27·0	**20·2**
MEAN.	28·8	28·6	28·6	28·5	28·5	28·2	28·2	27·9	28·1	27·9	28·5	28·1	28·6	28·2	29·1	28·7	29·4	29·2	30·0	29·8	30·2	30·1	30·6	30·4	32·2	26·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	23·3	23·6	23·7	23·8	24·4	24·6	23·9	23·9	22·6	22·6	22·8	22·8	22·7	22·7	22·1	22·0	22·6	22·3	22·8	22·8	23·3	23·2	23·2	23·6	22·5	22·5
2	31·2	31·2	31·2	31·4	31·4	31·6	31·4	31·2	31·1	31·1	30·9	30·9	30·0	30·0	30·4	30·3	31·6	31·3	30·3	30·2	31·0	31·0	32·0	32·0	28·3	28·3
3	28·5	28·8	29·0	29·1	29·3	29·4	29·1	29·3	29·0	29·0	28·7	28·7	28·0	28·0	27·0	27·0	28·3	28·0	31·2	30·2	30·1	30·1	31·2	31·2	28·7	28·7
4	35·9	35·9	36·6	36·6	35·7	35·7	35·2	35·2	36·0	36·0	35·2	35·2	34·4	34·4	33·2	33·2	32·2	32·2	32·2	32·2	31·6	32·0	32·0	32·0	34·0	34·0
5	34·0	34·0	34·0	34·0	34·2	34·2	34·2	34·2	34·2	34·2	34·2	34·2	34·7	34·7	34·8	34·7	34·9	34·9	34·6	34·6	34·3	34·3	34·0	34·0	32·9	32·9
6	34·0	34·0	33·4	33·6	33·4	33·4	33·2	33·2	33·5	33·6	33·0	33·0	33·2	33·2	33·2	33·2	34·0	34·0	34·5	34·5	35·0	35·0	35·3	35·3	33·3	33·3
7	36·1	36·1	36·1	36·1	35·8	35·8	35·9	35·9	36·0	36·0	36·0	36·0	35·6	35·6	35·6	35·6	35·7	35·7	35·7	35·7	35·1	35·1	35·0	35·0	35·4	35·4
8	36·0	36·0	35·0	35·0	34·8	34·8	33·6	33·6	33·6	33·6	33·2	33·2	32·2	32·2	32·0	32·0	31·9	31·9	31·6	31·6	31·4	31·4	31·2	31·2	33·8	33·8
9	32·0	32·0	32·0	32·0	31·6	31·7	30·5	30·6	28·9	27·2	28·9	28·9	30·8	30·8	29·0	29·0	24·9	24·9	25·7	25·7	25·2	25·2	24·9	24·9	30·0	29·9
10	27·0	27·1	27·2	27·8	27·0	27·0	26·0	26·0	25·1	25·1	25·1	25·1	25·1	25·1	25·0	25·0	23·9	23·9	23·5	23·5	23·2	23·2	22·7	22·8	24·9	24·9
11	26·9	27·0	25·2	25·2	24·2	24·4	23·2	23·4	23·0	23·0	22·1	22·1	21·3	21·2	21·1	21·2	21·3	21·3	21·4	21·4	22·0	22·1	22·1	22·1	22·1	22·1
12	21·3	21·2	22·8	22·9	22·9	23·5	21·6	21·7	21·0	21·0	20·2	20·2	20·2	20·1	19·5	19·5	20·5	20·5	21·0	21·0	20·0	20·0	19·9	19·9	21·5	21·5
13	22·8	22·8	21·4	20·8	22·2	21·8	21·2	21·0	21·1	21·3	21·1	21·1	21·0	21·0	20·8	20·7	20·2	20·1	20·3	20·3	20·9	20·9	21·9	21·5	20·8	20·7
14	30·8	30·1	25·2	24·1	26·2	25·6	26·9	26·1	26·1	25·3	25·9	25·9	24·2	24·3	23·0	23·0	22·1	22·1	22·2	21·8	21·8	21·6	21·8	21·7	25·9	25·7
15	28·2	28·2	28·3	28·3	28·3	28·3	28·0	28·0	28·3	28·3	28·3	28·3	28·3	28·3	28·1	28·1	28·4	28·4	28·3	28·3	28·0	28·0	28·0	28·0	26·0	25·9
16	30·6	30·8	30·4	30·5	30·2	30·3	29·9	30·0	29·2	29·3	29·1	29·1	28·9	28·9	28·8	28·8	28·4	28·4	27·7	27·7	28·2	28·2	28·0	28·0	30·2	30·2
17	29·9	30·3	30·7	31·2	30·4	30·8	30·0	30·2	29·0	29·3	28·8	28·8	27·8	28·0	27·2	27·2	27·2	27·2	26·7	26·7	26·6	26·6	27·3	27·3	28·2	28·3
18	33·0	32·2	32·2	32·0	32·0	32·0	31·9	31·9	31·9	31·9	32·0	32·0	32·1	32·1	32·7	32·3	33·3	33·3	34·3	34·3	34·2	34·2	33·9	33·9	30·7	30·7
19	34·4	34·7	34·6	34·6	34·2	34·2	34·8	34·9	34·0	34·0	33·7	33·7	32·0	32·0	32·9	32·3	33·0	32·1	33·0	31·6	33·2	31·2	33·2	30·8	32·9	32·7
20	35·5	35·5	35·6	35·7	35·5	35·5	35·0	35·1	34·7	34·6	34·9	34·9	34·9	34·9	35·2	35·2	35·0	35·0	35·4	35·4	35·8	35·8	36·1	36·1	34·4	33·6
21	34·6	34·5	35·3	34·6	34·7	34·0	33·2	33·0	33·2	32·5	32·6	32·6	31·6	31·7	32·0	32·1	32·9	32·2	30·9	31·7	30·2	30·3	30·2	30·3	34·2	34·1
22	34·1	34·4	34·1	34·3	34·1	34·2	34·1	34·1	34·0	34·1	33·9	33·9	33·7	33·6	33·6	33·6	33·5	33·5	33·2	33·2	32·8	32·8	32·7	32·7	32·8	32·8
23	40·2	38·0	39·8	37·6	44·8	40·9	38·6	36·5	37·1	36·8	36·0	35·9	35·8	34·8	34·9	34·0	35·1	34·0	34·2	33·8	34·0	33·7	33·4	33·4	35·2	34·3
24	36·0	35·9	36·7	35·9	37·3	36·0	35·9	35·9	33·9	33·0	32·2	31·8	34·0	34·0	32·2	32·2	32·2	32·0	33·0	33·0	33·7	33·7	33·7	33·7	35·3	33·0
25	32·9	32·9	33·9	33·9	34·1	34·1	35·1	35·1	35·9	35·9	36·7	36·7	36·7	36·7	35·5	35·5	33·8	33·8	33·7	33·7	33·3	33·3	33·8	33·8	33·0	32·2
26	30·4	30·7	31·0	31·2	31·0	31·2	30·1	30·2	30·8	30·8	30·8	30·8	29·9	30·0	30·1	30·2	29·9	30·0	30·3	30·4	30·4	30·5	30·2	30·3	31·0	31·2
27	29·1	29·7	29·6	29·6	28·4	28·7	28·1	28·1	27·9	28·0	27·7	27·8	27·1	27·4	26·8	26·8	26·4	26·4	26·9	26·9	26·2	26·2	26·5	26·4	29·2	29·3
28	27·9	28·3	27·9	28·1	28·4	29·0	27·2	27·4	26·4	26·9	25·7	25·9	24·8	25·0	23·7	23·9	23·8	23·9	23·5	23·6	23·0	23·2	22·9	23·0	25·9	26·1
29	26·3	26·6	26·9	27·1	26·8	27·0	26·4	26·4	26·0	26·0	26·8	26·8	25·3	25·3	25·0	25·0	23·5	23·5	22·8	22·8	22·5	22·5	22·9	22·9	24·5	24·6
30	26·1	25·0	26·0	26·1	25·9	26·0	24·3	24·3	25·1	25·0	25·0	24·9	24·8	24·9	23·2	23·5	22·0	22·1	21·1	21·3	21·0	21·2	21·0	21·1	23·2	23·1
MEAN.	31·0	30·9	30·9	30·8	31·0	30·9	30·3	30·2	30·0	29·8	29·7	29·7	29·4	29·4	29·0	28·9	28·8	28·6	28·7	28·7	28·6	28·6	28·7	28·6	29·4	29·2

TEMPERATURE. DRY AND WET BULBS. APRIL 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	43·0	39·5	43·0	39·1	42·0	38·8	41·0	37·8	38·7	35·7	39·3	36·5	41·0	36·7	42·2	37·2	42·9	37·0	43·3	37·1	44·2	38·1	44·6	38·5	46·6	38·1
2	42·6	39·2	41·1	38·7	41·9	39·5	41·0	38·7	41·4	38·6	40·4	37·8	41·2	38·3	42·0	39·6	44·5	40·7	46·7	41·8	48·6	43·0	49·9	44·4	49·9	40·0
3	46·2	45·6	48·1	45·6	47·5	44·7	46·2	43·3	43·8	41·8	45·6	42·3	44·5	41·8	45·4	43·1	48·8	44·7	49·0	44·3	50·2	44·2	48·8	43·7	54·0	43·5
4	44·2	43·2	44·0	43·7	44·9	44·3	45·5	45·0	46·9	45·9	47·3	46·3	48·5	47·3	48·9	17·8	50·5	49·3	52·3	49·7	53·8	50·1	53·8	50·2	54·5	43·9
5	49·0	46·7	49·0	45·9	48·0	45·6	48·1	45·3	48·0	45·2	48·2	45·5	48·3	45·5	49·2	45·2	49·0	46·7	49·8	47·1	50·0	47·3	50·7	47·8	51·4	47·4
6	48·8	47·7	48·0	47·2	48·7	47·3	48·3	47·1	48·0	46·8	47·7	46·4	47·8	46·6	47·7	46·7	48·6	47·0	49·4	47·6	49·9	47·9	50·9	48·0	53·1	47·2
7	49·0	48·3	49·0	48·2	48·5	47·9	48·2	47·8	48·4	48·1	48·0	47·8	48·3	47·9	48·4	47·9	48·6	48·2	48·5	48·1	49·4	49·0	49·2	49·0	50·1	47·7
8	49·0	48·2	49·0	48·2	50·0	48·2	49·0	47·8	48·7	47·7	48·6	47·8	48·5	47·9	48·5	48·0	48·0	47·7	48·2	47·8	49·1	48·6	49·5	48·7	54·7	47·4
9	47·9	45·9	47·7	45·9	47·2	45·9	47·5	45·7	47·4	45·1	46·4	45·5	46·3	45·5	47·2	46·0	47·9	46·7	49·0	47·2	49·1	47·4	50·3	48·5	52·9	42·1
10	42·0	39·7	41·0	38·6	42·2	39·3	43·0	39·4	42·5	39·3	43·1	40·0	42·6	38·3	43·5	39·4	44·8	40·0	44·9	41·4	46·7	42·4	46·2	42·2	47·2	39·0
11	39·9	37·8	38·7	36·3	38·6	36·4	38·9	36·0	40·2	36·4	38·1	35·7	38·7	35·3	40·8	36·7	39·8	37·6	43·6	39·4	42·0	39·6	40·6	38·6	47·0	36·8
12	39·7	37·7	40·1	38·2	40·7	38·8	41·0	38·7	40·8	38·0	38·6	37·0	39·6	37·5	41·0	37·1	41·9	37·6	41·6	37·4	40·0	37·6	40·8	37·0	45·0	37·9
13	38·9	36·5	38·1	36·5	38·0	36·4	39·4	36·2	39·5	36·3	39·1	36·0	39·3	36·6	40·1	37·0	40·5	36·5	42·9	37·1	43·3	37·1	43·0	37·6	45·2	37·2
14	38·1	37·0	37·0	35·8	36·3	35·0	35·2	34·2	36·0	34·3	35·6	34·0	37·0	35·0	39·1	36·3	42·1	37·7	43·0	38·1	44·3	39·2	45·2	39·7	49·9	34·2
15	33·8	32·0	32·3	31·0	32·5	30·8	32·0	30·2	31·0	29·8	31·2	30·1	34·0	31·8	36·8	34·4	40·1	37·0	44·0	40·2	45·5	41·8	46·0	41·4	50·3	**30·2**
16	45·6	42·3	44·0	42·2	43·9	42·9	44·0	43·2	45·0	44·0	45·3	44·7	47·2	45·8	47·0	46·0	48·4	46·8	49·0	47·1	48·0	47·0	48·1	44·3	52·9	43·4
17	45·0	43·0	45·0	42·2	44·3	42·3	43·2	40·9	44·5	41·2	44·8	41·4	45·3	42·0	46·5	43·1	47·3	43·0	49·5	43·5	49·5	44·1	50·0	44·3	53·0	43·0
18	44·5	42·0	45·1	42·1	44·2	41·9	43·4	41·3	43·2	41·3	43·6	41·3	45·1	43·1	46·2	44·0	48·0	45·3	48·3	46·1	49·4	47·0	50·8	47·2	52·3	41·8
19	47·6	47·2	47·2	47·0	48·0	46·1	48·0	46·0	47·8	45·7	47·2	46·0	48·3	47·0	49·9	48·0	50·0	48·3	50·5	49·2	51·1	50·3	51·2	50·1	52·6	47·2
20	46·3	45·7	46·9	46·0	47·0	46·3	47·0	46·0	46·0	45·3	45·9	45·1	46·3	45·8	46·9	46·0	51·0	48·8	52·0	49·5	53·9	50·9	53·5	50·1	56·2	45·7
21	49·6	48·0	49·2	47·5	49·0	47·2	49·7	47·6	49·6	47·8	49·9	48·0	50·0	47·7	49·5	47·8	49·2	48·0	51·2	49·1	51·8	49·7	52·4	49·0	53·7	48·0
22	49·6	45·9	49·1	46·0	49·1	46·0	48·9	46·0	48·2	46·0	49·0	46·3	50·0	47·0	51·3	48·1	51·5	47·9	51·6	48·0	52·1	48·1	52·6	48·2	55·7	48·2
23	49·7	47·2	49·3	47·1	49·0	46·7	48·2	46·3	49·0	46·5	47·9	46·2	50·0	47·7	51·0	48·3	52·5	49·2	52·0	49·6	55·1	49·6	56·6	50·2	**60·6**	44·0
24	42·1	41·0	42·0	40·5	40·3	39·0	39·1	38·3	38·0	37·2	38·3	37·8	40·0	40·0	43·6	42·0	48·3	46·0	50·3	47·1	53·0	48·0	55·0	49·2	57·3	37·5
25	48·9	48·1	48·5	46·3	47·1	44·8	43·4	42·0	44·3	42·5	43·1	41·7	47·0	44·0	49·0	45·2	49·9	46·0	50·3	46·6	51·1	47·0	50·8	47·1	52·7	42·2
26	49·8	48·0	48·8	47·2	48·1	47·1	48·0	45·3	47·8	45·0	48·0	45·4	47·0	46·0	49·1	46·8	50·0	46·0	49·9	46·1	50·2	46·8	52·5	47·2	52·5	47·0
27	48·0	46·1	47·0	46·0	46·3	46·0	46·0	45·2	46·0	45·7	46·1	45·9	46·3	46·0	47·2	45·8	49·7	46·5	48·5	45·8	50·0	45·0	48·5	45·0	51·9	42·4
28	40·7	39·0	42·6	40·2	41·6	40·0	41·3	39·3	41·9	39·9	42·5	40·8	43·4	41·7	45·0	42·3	44·4	41·8	44·2	41·4	41·7	40·0	45·0	42·2	49·0	39·4
29	39·9	38·2	40·0	38·3	38·9	37·3	38·4	37·0	40·0	38·0	39·8	38·0	42·4	39·9	43·4	40·0	44·6	40·7	46·2	41·0	47·5	41·5	48·6	42·0	50·0	37·6
30	40·4	38·0	40·0	36·5	39·5	36·0	39·0	36·0	40·0	36·4	41·0	37·1	39·0	38·0	43·5	40·0	44·8	40·1	46·7	41·1	46·8	40·0	48·3	40·4	49·5	38·0
MEAN.	44·7	42·8	44·4	42·5	44·1	42·3	43·7	41·8	43·8	41·7	43·7	41·8	44·4	42·5	45·7	43·2	46·9	44·0	47·9	44·5	48·6	44·9	49·1	45·1	51·7	41·9

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	45·0	39·0	45·8	39·3	44·6	40·3	45·1	40·0	46·4	40·0	44·8	39·2	44·2	38·3	43·0	38·2	42·0	37·9	42·8	38·5	43·7	39·4	42·0	38·6	43·1	38·4
2	48·8	45·0	48·2	46·0	48·1	46·0	48·2	46·2	49·0	45·8	49·0	45·6	47·3	44·4	46·8	44·4	46·1	44·4	46·3	44·4	46·1	44·8	46·0	45·0	45·5	42·6
3	50·8	44·5	52·2	45·4	50·8	45·8	53·0	46·8	50·2	45·3	49·1	43·8	48·1	43·2	47·4	42·9	47·1	42·8	45·9	42·6	45·7	42·6	45·7	43·0	47·9	43·9
4	54·1	50·6	51·7	49·7	52·8	50·0	51·9	49·3	51·5	49·3	52·0	49·4	50·8	48·3	50·1	47·7	50·0	47·7	49·0	47·1	49·0	46·3	48·9	46·4	49·7	47·7
5	51·3	49·3	50·2	49·0	50·0	49·0	50·0	48·8	49·8	48·5	49·4	48·5	49·0	48·2	48·8	48·1	49·1	48·2	49·3	48·3	49·0	47·8	49·4	48·0	49·3	47·3
6	50·6	48·3	51·3	48·6	52·0	48·6	52·7	49·0	51·4	48·5	49·9	48·0	49·3	47·7	48·7	47·7	47·7	47·3	47·7	47·3	48·4	47·9	49·1	48·4	49·3	47·7
7	49·1	48·8	49·0	48·6	49·3	49·0	49·9	49·4	48·9	48·7	49·0	48·5	49·0	48·6	49·0	48·4	48·9	48·4	48·8	48·4	48·9	48·4	49·3	48·3	48·9	48·4
8	49·8	49·1	51·1	49·9	53·7	50·9	53·3	49·8	52·0	49·0	50·2	48·0	50·1	47·2	48·9	47·2	48·8	46·9	48·0	46·4	47·6	46·2	47·8	46·0	49·5	48·1
9	51·3	48·5	51·3	48·9	52·7	47·7	51·9	47·0	49·3	45·6	48·2	45·7	47·1	45·5	46·1	43·7	44·8	41·4	43·8	40·9	43·2	40·2	43·6	40·5	47·8	45·5
10	43·2	41·6	45·0	42·5	45·0	42·0	46·9	43·0	47·0	42·5	42·5	40·2	42·9	40·0	44·1	40·4	42·3	39·7	41·1	38·7	40·0	38·2	39·0	37·6	43·4	40·3
11	42·5	40·5	43·2	40·0	46·0	39·3	40·0	38·1	46·0	40·7	43·0	39·0	43·2	38·5	41·0	38·0	41·0	37·6	39·0	36·9	38·0	36·4	39·3	37·4	40·9	37·8
12	42·6	37·0	41·6	37·6	43·4	38·6	43·2	39·1	40·0	37·1	40·1	37·4	40·0	36·5	40·2	36·4	40·0	37·0	39·0	37·0	39·0	36·5	39·2	36·5	40·6	37·5
13	44·3	38·2	45·4	38·2	44·8	37·4	44·7	38·3	44·0	38·6	43·2	38·0	42·8	38·0	41·2	37·2	41·0	37·1	40·9	37·0	40·0	37·1	38·8	37·0	41·4	37·2
14	47·5	42·2	47·3	41·8	49·9	43·4	49·0	43·1	47·3	42·1	46·3	42·2	45·0	41·6	43·2	38·2	41·0	36·6	38·0	35·2	35·4	33·4	34·2	32·4	41·4	37·9
15	47·3	43·0	48·0	43·2	50·2	44·0	49·0	43·4	47·6	44·0	46·9	43·7	46·2	43·0	45·6	43·0	45·2	42·9	44·7	42·4	44·2	42·0	44·0	42·0	41·6	38·6
16	50·0	46·6	50·1	45·8	51·1	45·9	52·3	47·0	50·2	45·3	51·0	45·3	48·0	43·7	47·2	43·7	46·0	43·4	45·0	42·5	44·5	43·2	45·0	43·5	47·3	44·7
17	49·9	44·9	50·2	44·6	52·3	46·2	49·9	45·6	52·1	46·0	48·2	45·1	47·3	43·4	46·1	42·1	45·0	42·0	44·1	41·5	44·1	41·3	44·5	42·3	47·0	43·2
18	50·0	46·6	50·5	46·6	51·9	47·3	52·2	47·0	52·0	46·4	51·3	47·1	50·1	46·6	50·1	46·2	50·1	46·7	49·0	46·4	48·1	46·4	47·2	46·5	48·1	45·1
19	51·0	50·0	50·7	50·0	52·6	50·5	51·7	50·2	51·7	50·2	50·8	49·4	50·4	49·0	49·6	48·3	49·4	48·1	49·0	48·0	48·8	48·0	47·5	47·1	49·6	46·3
20	53·5	50·0	56·0	51·4	56·0	51·1	54·9	50·2	54·7	51·0	54·1	50·3	53·3	50·0	51·6	49·2	51·1	49·1	50·2	48·6	49·9	48·1	49·2	48·0	50·7	48·4
21	53·0	48·7	53·3	49·1	53·0	48·0	53·1	48·1	52·2	48·0	51·3	47·2	51·0	47·1	50·0	46·3	49·8	46·0	49·2	46·0	49·0	45·5	49·7	45·3	50·7	47·6
22	52·7	48·3	54·0	48·8	54·8	49·2	55·7	50·0	53·1	48·7	52·3	48·1	52·3	48·2	51·2	48·1	51·0	48·0	50·0	47·3	50·6	47·6	50·0	47·1	51·3	47·6
23	58·0	49·9	59·0	50·3	59·9	52·9	59·9	52·7	59·3	52·5	59·8	52·3	56·0	49·7	52·0	47·8	50·0	46·2	48·1	45·2	45·8	44·0	44·0	42·3	52·6	48·4
24	55·1	49·8	56·0	51·0	57·0	52·0	55·4	50·3	54·3	48·8	53·0	48·0	51·4	48·8	51·0	48·2	49·2	47·3	49·2	48·0	48·6	47·9	48·8	48·0	48·3	45·6
25	49·2	47·0	49·0	47·2	49·3	48·3	49·9	49·2	49·9	49·2	49·9	49·2	51·0	50·1	51·4	49·3	51·0	48·1	49·8	48·0	50·1	48·0	49·9	48·1	48·9	46·4
26	51·2	47·0	51·0	47·0	50·1	47·0	51·1	46·5	50·1	46·1	48·9	45·8	48·1	45·0	48·2	45·3	48·4	45·1	48·3	45·0	48·1	45·9	48·0	45·9	49·2	46·2
27	48·4	44·9	50·0	45·0	50·4	45·0	45·4	42·3	46·0	43·5	45·5	43·5	46·7	43·0	44·6	42·1	43·8	41·1	44·5	42·0	43·4	41·0	44·0	41·7	46·8	44·3
28	46·9	42·3	45·4	42·5	47·0	43·2	46·4	41·3	47·0	42·0	48·5	42·9	43·2	40·0	41·0	38·3	40·5	38·5	41·6	39·4	40·0	38·2	39·4	37·7	43·4	40·6
29	48·0	42·0	48·5	43·0	50·0	43·2	49·9	43·6	48·0	43·0	47·0	41·2	46·6	41·0	45·9	40·9	44·4	40·2	43·0	39·9	42·4	39·6	42·0	39·2	44·4	40·4
30	47·0	42·0	44·0	41·0	47·4	42·2	46·7	42·0	48·0	43·0	48·6	41·8	46·9	40·8	45·0	39·2	43·7	38·0	41·4	37·0	40·5	36·1	39·0	35·6	43·6	39·1
MEAN.	49·4	45·5	49·6	45·7	50·5	46·1	50·1	45·9	49·6	45·6	48·8	45·1	47·9	44·5	47·0	43·9	46·3	43·5	45·6	43·2	45·1	42·9	44·8	42·8	46·7	43·8

TEMPERATURE. DRY AND WET BULBS. MAY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	20·2	20·3	20·5	20·5	20·7	20·8	21·4	21·4	22·2	22·1	22·8	22·8	23·8	23·9	24·6	24·9	25·2	25·3	26·0	26·1	27·3	27·6	28·0	27·9	29·9	**20·2**
2	26·3	26·3	26·7	26·7	25·8	25·8	25·3	25·3	25·8	25·8	26·2	26·1	27·1	27·1	28·7	28·2	30·2	29·4	31·4	30·7	34·0	32·0	34·2	31·9	36·7	25·3
3	30·5	30·5	30·0	30·0	30·0	30·0	29·4	28·8	29·1	28·7	28·9	28·1	29·0	28·7	30·0	29·0	30·0	30·0	30·8	30·4	31·4	31·0	33·0	31·9	37·3	28·9
4	30·0	28·7	29·6	28·4	29·0	28·1	28·8	28·4	29·1	28·7	30·0	29·0	30·7	29·5	32·0	30·9	33·9	31·9	34·9	33·0	35·9	33·9	36·0	33·9	37·2	28·8
5	31·7	30·7	32·3	31·9	31·9	31·9	34·1	34·1	33·9	33·9	34·9	34·9	34·9	34·9	35·7	35·7	37·5	37·5	38·7	38·7	39·9	39·9	43·6	43·8	45·5	31·7
6	39·7	39·7	39·3	39·0	40·0	39·1	39·4	38·7	41·0	40·0	41·7	40·7	43·9	41·9	44·0	42·0	45·0	43·1	45·0	43·2	48·0	45·7	48·0	45·1	49·4	39·3
7	45·0	41·0	45·0	41·5	44·5	40·8	42·7	40·0	43·7	40·8	43·9	40·9	44·2	41·8	45·7	42·5	46·2	43·0	47·8	45·2	49·0	45·7	50·6	46·7	**53·2**	42·7
8	44·0	42·7	43·8	41·2	45·8	42·0	45·9	42·3	46·8	42·8	47·0	42·8	48·0	43·3	48·0	43·9	48·7	44·0	50·0	45·4	50·2	45·6	51·9	47·7	51·9	43·6
9	44·2	37·0	43·2	36·0	44·0	35·7	44·0	35·9	43·8	36·7	43·3	37·0	43·8	37·9	44·0	38·0	44·8	38·9	46·1	40·0	48·0	41·3	49·1	43·1	51·4	41·3
10	43·0	35·7	42·3	36·0	42·4	35·7	42·2	36·2	41·8	40·3	42·2	37·7	44·0	35·0	44·0	34·1	44·6	36·2	46·1	38·0	48·0	40·1	49·1	39·0	50·0	41·8
11	41·4	34·5	41·7	36·2	41·9	35·3	41·2	35·3	41·5	37·2	42·2	38·0	43·2	39·0	44·7	40·0	45·1	40·9	47·0	43·0	49·9	44·9	49·1	43·9	51·3	41·2
12	43·3	41·3	43·0	39·1	43·0	35·0	43·3	36·3	44·2	38·1	45·8	37·0	44·3	39·0	43·8	41·0	45·0	39·0	45·8	40·3	49·0	45·0	48·3	42·7	50·3	41·8
13	41·9	37·6	41·1	35·2	41·0	33·8	41·2	33·5	41·0	32·5	41·7	33·0	43·0	34·0	43·1	34·7	41·9	35·7	42·5	34·9	42·5	37·1	43·9	40·0	45·9	40·2
14	41·0	32·4	40·1	36·0	37·1	34·2	36·8	34·2	35·1	35·1	36·0	35·5	35·1	35·0	36·7	36·0	37·7	37·0	37·8	37·2	37·3	37·2	39·1	39·1	41·1	33·0
15	35·3	32·0	36·2	32·3	35·6	31·9	37·0	33·0	36·3	32·0	35·0	32·0	35·8	31·8	36·0	32·9	33·5	31·8	35·2	32·2	37·1	32·7	37·7	35·0	42·8	33·5
16	36·0	31·6	34·8	33·4	33·6	30·3	34·0	32·0	37·2	37·0	36·0	36·0	37·3	37·3	37·9	37·9	38·4	38·5	39·2	38·2	38·0	35·0	39·0	36·0	42·7	33·6
17	42·4	42·4	42·2	42·2	43·2	43·2	43·0	43·0	43·4	43·4	43·8	43·8	44·0	44·0	44·7	44·7	41·7	44·8	44·7	44·8	43·7	43·8	44·0	44·0	44·7	39·2
18	40·8	40·8	40·0	40·0	39·3	39·3	37·9	37·9	38·3	38·3	39·2	39·2	39·7	39·7	38·0	38·0	38·9	38·9	39·1	39·1	40·2	40·2	41·0	41·0	41·2	30·3
19	30·2	30·2	29·2	29·2	29·0	29·0	29·3	29·3	28·1	28·1	28·1	28·0	28·1	28·1	28·9	28·9	28·2	28·3	29·5	29·5	30·0	30·0	31·1	31·5	31·1	27·6
20	27·8	27·8	26·6	26·6	26·5	26·5	26·5	26·5	25·9	26·0	26·0	26·1	25·8	25·9	27·0	27·2	27·8	28·0	26·9	27·0	28·0	26·0	28·1	26·4	28·9	25·7
21	26·3	26·3	26·6	26·6	26·6	26·6	26·0	26·0	26·8	26·7	27·1	27·1	27·9	28·1	28·6	28·6	28·9	29·0	31·7	31·2	32·1	32·0	32·0	32·0	40·2	26·0
22	39·0	39·0	38·5	38·5	38·4	38·4	37·9	37·9	37·8	37·8	37·9	37·9	37·0	37·0	37·8	37·8	38·9	38·9	39·9	39·9	42·7	40·0	40·7	39·9	42·9	37·0
23	40·4	40·4	40·4	40·4	40·5	40·5	40·6	40·6	38·9	38·9	39·6	39·6	39·9	39·9	39·8	39·8	39·6	39·6	38·9	38·9	35·2	35·3	33·3	33·5	40·6	28·0
24	27·9	28·0	26·3	26·6	26·0	26·1	25·7	25·8	26·2	26·3	26·7	26·7	27·2	27·3	28·8	28·9	29·8	29·8	31·9	31·9	33·3	33·3	33·7	33·0	41·5	25·7
25	35·4	32·0	31·8	31·6	34·9	30·0	33·0	31·0	31·7	31·7	32·6	32·6	33·0	33·0	33·6	33·6	35·6	35·0	37·1	36·5	39·6	39·0	39·5	38·6	44·2	31·7
26	37·9	37·9	39·3	38·9	39·0	38·7	38·6	38·6	38·2	38·2	39·3	39·3	39·8	39·8	40·9	40·6	42·5	41·4	43·3	41·7	44·6	43·0	46·8	44·6	48·8	37·9
27	42·0	41·3	42·0	41·6	42·3	41·6	41·6	41·0	42·1	41·4	42·6	40·6	42·6	40·3	42·7	40·7	43·5	41·5	43·6	42·0	46·3	43·7	48·9	45·6	49·6	41·6
28	42·0	42·0	41·4	41·4	41·3	41·3	40·7	40·7	40·0	40·0	39·0	38·6	42·2	36·4	41·6	39·4	41·6	39·4	42·6	38·1	43·7	38·4	44·0	40·0	44·5	39·0
29	40·6	32·0	41·1	31·9	41·2	32·0	38·1	32·8	37·9	36·8	39·8	39·8	37·7	37·7	38·9	38·9	38·6	38·6	38·6	38·6	39·0	39·0	39·5	39·5	42·0	37·7
30	41·9	36·3	40·8	36·0	39·5	35·2	40·0	35·7	42·2	37·3	43·2	39·5	41·0	38·4	42·6	34·0	43·6	35·4	40·2	37·4	42·0	39·6	42·6	39·0	45·6	39·5
31	44·9	32·6	44·3	32·3	45·2	32·5	45·3	32·6	45·9	33·2	46·6	33·0	47·1	33·1	46·5	33·0	46·6	33·4	47·4	33·4	47·6	34·0	45·0	35·7	47·6	32·2
MEAN.	37·2	34·5	36·8	34·4	36·7	33·9	36·5	34·0	36·6	34·7	37·1	34·9	37·5	35·1	38·0	35·7	38·6	36·3	39·3	37·0	40·4	37·8	41·0	38·5	43·5	34·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	29·0	28·9	29·9	29·7	29·6	29·3	28·8	28·8	29·0	29·1	28·9	28·9	28·2	28·4	28·3	28·4	28·3	28·3	27·3	27·3	27·0	27·0	27·4	27·5	26·0	26·0
2	32·9	31·9	33·4	31·9	33·7	32·2	36·7	34·6	35·3	33·8	33·9	32·1	32·1	31·9	32·0	32·0	31·3	31·1	31·2	31·0	31·0	31·0	30·7	30·7	30·7	30·0
3	33·8	32·1	36·7	33·2	37·3	34·3	36·1	34·0	34·0	32·4	33·1	32·2	32·9	31·9	31·0	29·7	31·3	29·3	31·3	29·3	31·0	29·1	30·3	28·7	31·7	30·6
4	37·0	34·8	37·2	35·1	36·8	34·7	35·9	34·0	34·1	32·2	34·0	31·9	32·8	31·7	31·3	29·0	30·7	29·7	31·0	30·7	31·0	30·5	31·4	31·3	32·6	31·2
5	44·9	44·0	45·0	44·4	42·8	42·3	45·5	44·3	44·3	43·1	40·8	40·2	41·8	40·0	40·8	40·0	40·2	40·0	40·6	40·6	40·3	40·3	40·0	40·0	39·0	38·6
6	49·4	46·2	48·8	45·2	47·3	45·2	47·0	45·1	46·7	44·7	47·0	44·8	46·7	44·0	45·0	42·3	44·9	41·0	45·3	42·0	45·0	42·2	45·0	42·0	44·7	42·6
7	50·0	46·2	53·2	49·0	49·8	47·0	48·0	46·0	48·0	46·0	47·0	45·2	46·8	43·7	45·5	42·4	45·0	42·9	45·5	43·8	45·5	43·4	44·9	42·0	46·6	43·6
8	50·0	46·7	49·9	45·2	51·7	47·4	51·3	47·2	50·3	46·2	48·3	45·6	47·8	43·9	45·9	42·9	46·0	41·8	43·6	39·8	43·7	37·6	44·7	37·7	47·6	43·6
9	50·3	48·0	50·8	43·6	51·4	43·9	51·3	43·9	50·2	43·1	48·0	42·5	45·8	41·7	45·0	41·0	44·0	38·8	43·0	38·3	42·8	37·4	41·3	37·2	45·9	39·9
10	50·0	40·7	49·3	41·7	49·2	42·7	47·4	43·3	47·0	42·1	45·8	41·6	44·9	41·2	44·5	40·8	43·5	39·0	43·0	39·5	42·8	39·8	41·8	37·5	45·0	38·9
11	50·2	44·9	50·8	46·0	51·3	46·8	50·7	46·1	49·6	46·0	49·8	45·8	50·2	46·9	46·7	43·4	46·3	42·9	45·9	42·5	43·3	41·3	43·9	41·3	46·2	41·8
12	49·1	44·9	48·9	44·9	50·3	46·0	50·3	46·3	50·2	46·0	48·3	44·1	49·0	44·8	45·3	41·9	44·4	41·1	44·4	41·0	43·0	40·1	41·8	39·3	46·0	41·4
13	44·2	39·3	45·0	41·5	45·1	42·0	45·9	43·0	44·8	42·0	44·0	41·9	41·7	38·8	41·0	39·8	40·7	38·7	40·2	38·8	41·2	30·2	42·0	31·8	42·5	37·1
14	39·8	39·8	39·7	39·8	40·4	40·4	41·1	41·2	40·5	40·7	40·2	40·2	40·2	40·2	39·0	39·0	37·9	37·9	35·6	35·6	33·4	33·4	33·0	29·8	37·9	36·9
15	40·0	36·8	42·1	39·0	41·6	38·6	42·8	40·0	41·8	39·8	39·1	38·0	37·2	36·8	36·0	35·3	38·6	35·4	39·6	31·5	37·9	35·0	37·4	32·7	37·7	34·5
16	40·0	36·0	41·1	40·7	41·9	39·2	39·2	39·2	40·6	40·7	41·1	41·2	41·0	41·0	40·7	40·7	41·3	41·3	42·6	42·6	42·3	42·3	42·7	42·7	39·0	38·0
17	44·0	44·1	43·0	43·0	43·1	43·2	43·0	43·0	42·6	42·8	41·6	41·6	40·8	40·8	39·3	39·3	39·8	37·9	39·2	38·0	39·6	39·6	39·9	39·9	42·5	42·4
18	41·2	41·3	41·2	41·3	40·1	40·1	37·1	37·1	35·2	35·2	35·0	35·0	33·0	33·0	32·0	32·0	31·8	31·8	32·4	32·4	30·3	30·3	30·6	30·6	37·2	37·2
19	30·0	30·0	30·0	30·0	30·0	30·0	30·7	30·7	28·1	28·2	28·8	28·8	28·0	28·1	28·7	28·7	28·5	28·5	28·3	28·3	27·6	27·6	28·0	28·0	29·0	29·0
20	28·9	26·1	27·6	24·9	27·9	26·7	28·3	26·4	27·1	26·1	26·2	26·2	26·1	26·1	25·7	25·5	25·7	25·7	26·2	26·2	26·0	26·0	25·8	25·8	26·8	26·3
21	35·0	32·7	37·0	35·3	36·3	33·6	35·0	35·0	35·7	35·7	36·6	36·6	37·7	37·7	37·0	37·0	38·9	38·9	38·9	38·9	40·2	40·2	39·4	39·4	32·8	32·6
22	42·7	39·9	41·2	40·7	41·6	41·6	42·9	42·9	42·7	42·7	41·2	41·2	41·5	41·5	41·9	41·9	40·5	40·5	40·9	40·3	42·3	42·3	41·6	40·3	40·3	40·0
23	31·7	32·0	31·7	32·1	31·6	32·0	31·1	32·0	31·1	31·2	30·3	30·4	29·9	30·0	30·3	30·4	30·9	31·0	30·1	30·2	29·1	29·2	28·0	28·2	34·7	34·8
24	34·8	34·8	34·9	34·9	35·9	35·8	38·0	35·8	40·4	34·8	40·9	34·9	41·5	35·0	39·5	35·0	38·6	33·0	37·0	30·4	34·8	29·7	35·1	31·6	33·1	31·2
25	40·0	38·6	40·4	39·3	43·9	41·3	44·2	41·5	43·6	41·5	42·7	40·5	43·6	40·3	43·0	40·3	42·0	40·0	41·0	39·4	40·0	39·0	39·0	38·2	38·4	36·9
26	48·5	45·0	48·3	45·0	48·8	46·0	46·6	45·0	45·7	44·6	45·6	44·6	47·0	44·7	45·5	43·8	43·8	43·0	42·4	42·1	43·2	42·0	41·9	41·2	43·2	42·1
27	47·4	43·8	49·5	44·6	49·3	44·4	49·6	44·5	47·0	45·8	45·5	44·9	44·5	44·0	43·6	43·4	42·9	42·7	42·0	42·0	42·1	42·1	42·8	42·3	44·4	42·7
28	44·5	41·0	43·3	38·5	42·8	40·3	41·9	38·0	40·9	37·0	40·0	36·8	39·5	33·5	40·0	31·0	40·3	30·7	40·6	32·0	41·0	31·9	40·0	31·9	41·5	37·4
29	39·6	39·6	39·5	39·5	39·1	39·2	39·5	39·5	39·5	39·5	38·6	38·6	37·9	37·9	38·9	37·6	39·8	37·6	38·7	37·0	39·2	36·9	42·0	37·1	39·3	37·4
30	43·7	37·7	44·4	35·8	44·7	34·7	45·0	38·0	45·6	34·0	45·6	36·4	44·0	36·6	43·2	33·9	43·1	34·0	42·6	33·7	43·9	33·8	43·4	33·0	42·8	36·1
31	46·0	34·0	37·0	35·7	36·6	36·5	35·6	35·6	35·0	35·0	34·4	34·4	33·9	33·9	32·6	32·6	32·7	32·7	32·2	32·3	33·0	32·9	33·0	33·0	40·6	33·6
MEAN.	41·6	38·8	41·6	39·1	41·7	39·3	41·5	39·4	40·9	38·8	40·1	38·3	39·6	37·7	38·7	36·8	38·5	36·4	38·1	36·0	37·9	35·6	37·7	35·2	38·9	36·6

TEMPERATURE. DRY AND WET BULBS. MAY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	38·4	34·4	37·3	34·3	36·9	34·0	35·0	33·0	35·6	34·0	36·6	35·1	39·3	37·0	41·6	38·2	44·0	40·0	45·6	41·2	46·5	42·3	48·5	44·0	52·4	**34·7**
2	43·8	42·0	41·7	39·8	40·3	38·7	40·0	38·2	40·1	38·8	41·1	40·0	42·3	41·0	44·1	42·2	46·7	44·7	48·6	45·3	51·1	45·3	53·2	46·4	58·3	40·0
3	45·9	43·0	44·2	42·1	43·1	41·2	42·3	41·0	41·4	40·0	41·2	40·0	44·8	42·9	47·0	44·6	49·0	45·0	49·8	45·9	53·4	46·0	54·0	47·0	58·0	41·0
4	42·0	40·0	40·2	38·5	39·0	37·9	37·4	36·5	38·0	36·7	37·0	36·0	41·0	39·0	44·3	42·1	49·3	45·7	54·0	47·3	53·6	47·1	51·8	[48·7]	58·8	36·7
5	49·0	47·0	48·4	47·0	49·0	47·0	49·0	47·0	49·1	46·8	49·1	47·1	49·0	47·4	49·1	47·3	49·1	47·8	50·0	48·0	51·0	49·0	52·1	49·6	57·1	48·0
6	48·4	47·7	47·8	47·0	46·0	45·4	46·0	45·1	45·4	44·9	46·2	45·2	49·2	47·7	53·0	50·5	57·0	53·0	59·7	54·9	62·3	55·7	61·9	[56·3]	68·0	45·1
7	51·1	50·5	50·9	49·9	50·0	49·0	50·1	49·0	50·8	49·3	51·7	50·0	55·0	52·5	54·9	53·0	58·8	[54·2]	62·1	[56·6]	64·1	[57·5]	67·5	59·3	70·8	49·9
8	52·0	50·3	51·1	49·9	50·0	48·6	49·1	48·0	48·8	47·8	49·6	48·2	53·0	51·0	56·5	53·2	59·6	55·2	63·0	57·2	67·2	58·9	69·1	[59·2]	72·8	48·6
9	50·9	48·1	48·1	46·0	47·0	45·2	47·0	45·0	46·5	44·6	47·0	45·1	51·0	47·8	54·0	49·8	59·0	52·8	59·4	54·0	63·0	55·8	67·2	56·0	**75·2**	46·1
10	52·4	48·7	50·7	47·4	48·5	46·3	49·2	47·0	48·0	46·0	47·1	45·7	54·6	51·0	57·0	51·9	60·7	54·1	58·0	53·0	61·3	53·2	61·9	52·1	67·0	47·0
11	47·7	45·9	47·1	44·9	47·0	45·0	45·9	43·8	44·6	43·0	45·5	43·8	51·0	48·0	53·9	50·1	58·0	53·2	61·3	54·7	62·1	54·9	64·8	55·8	70·2	44·0
12	49·7	47·3	47·3	45·4	47·1	45·3	45·0	44·0	45·3	43·8	45·9	44·1	50·8	48·0	53·8	50·6	58·0	53·0	60·5	54·1	62·1	55·3	64·0	56·7	71·3	44·5
13	50·1	48·3	48·7	47·2	47·0	45·9	44·1	43·6	44·0	43·2	44·1	43·4	49·0	47·2	51·3	48·9	54·0	51·1	56·8	52·6	59·0	53·7	60·5	54·1	68·6	43·2
14	51·2	49·9	51·0	49·4	48·9	47·4	49·8	48·3	50·6	48·8	50·9	48·8	51·6	49·8	51·6	49·6	52·9	51·0	54·5	52·3	54·4	52·7	54·3	52·9	55·8	48·9
15	49·6	45·0	46·7	43·2	44·6	42·0	43·9	41·2	43·8	41·2	45·2	42·3	48·0	44·9	51·7	45·7	53·0	47·2	54·2	48·4	56·2	48·7	56·7	49·4	64·0	42·9
16	50·0	46·1	49·8	46·0	49·6	46·3	48·8	46·2	48·7	46·3	48·8	46·1	48·9	46·9	50·2	47·7	51·8	48·1	52·1	48·7	53·7	49·3	55·1	50·6	62·9	48·5
17	54·0	52·2	53·3	52·0	53·3	52·3	52·4	51·7	52·1	51·7	52·2	51·8	52·7	52·3	53·1	52·7	53·9	53·3	54·1	53·4	54·2	53·4	54·9	54·0	63·2	52·0
18	52·3	50·0	52·1	49·4	52·0	49·1	52·2	49·9	51·9	50·2	51·7	50·4	51·4	50·7	51·0	50·3	51·2	51·0	53·0	52·0	53·3	53·0	53·3	52·6	55·2	49·8
19	50·0	44·9	49·1	44·4	49·0	44·2	48·3	44·4	46·0	43·9	48·3	43·8	48·0	44·8	50·1	45·2	49·0	45·0	52·3	46·2	52·0	45·2	53·6	47·4	54·4	45·7
20	46·0	43·0	46·2	41·5	45·0	41·2	45·3	41·7	46·3	41·7	47·2	41·5	47·0	41·5	48·0	42·0	48·6	42·0	50·1	41·3	49·9	41·4	50·8	42·0	52·8	44·7
21	46·7	42·2	46·2	42·1	46·2	42·7	44·6	41·4	45·2	42·0	47·7	43·8	50·0	45·8	50·0	45·0	51·0	45·0	53·0	46·7	53·5	48·0	54·8	48·4	55·3	44·4
22	50·5	50·3	50·9	50·6	51·1	50·8	51·8	51·0	52·3	51·0	51·6	50·4	51·8	50·3	53·1	50·9	53·3	51·4	54·9	51·3	56·7	52·4	57·5	53·8	62·9	50·3
23	51·9	50·0	51·9	50·0	51·3	50·0	51·0	50·0	50·7	50·2	50·8	50·4	51·8	51·3	52·2	52·0	54·2	54·0	54·3	51·3	52·9	48·4	52·0	47·4	57·9	48·1
24	48·0	43·8	47·2	43·1	47·4	42·8	44·3	41·4	45·1	42·3	48·2	43·3	49·9	44·9	51·0	45·0	52·0	45·6	52·2	46·1	54·2	47·9	55·0	48·1	58·3	44·0
25	45·6	43·9	47·0	45·3	47·1	45·9	47·2	46·0	48·2	46·8	48·8	47·1	51·0	49·0	52·2	50·0	54·3	51·0	54·6	51·3	55·3	51·6	57·1	52·0	65·2	44·6
26	46·8	45·3	45·7	44·6	44·1	43·2	44·7	43·3	44·5	43·3	46·6	45·0	48·0	46·3	51·7	49·1	54·2	51·0	57·8	55·3	60·8	54·1	62·4	55·3	68·3	43·7
27	51·1	49·1	49·7	48·2	48·3	46·7	47·8	46·1	48·2	46·3	51·2	48·4	54·3	50·1	56·0	51·3	57·8	52·9	61·5	55·1	62·2	56·2	65·9	58·7	70·9	47·4
28	52·9	51·2	51·4	50·2	50·7	49·8	51·6	50·2	51·1	50·0	52·0	50·8	53·8	51·7	55·5	52·9	58·8	54·1	59·8	55·2	61·7	56·8	61·7	56·2	65·9	50·0
29	51·0	47·3	49·4	46·3	49·8	46·7	48·4	46·3	52·3	49·0	52·6	50·0	53·8	51·3	54·9	52·6	56·3	52·5	57·6	53·3	57·0	52·9	58·3	53·6	62·7	48·0
30	49·1	46·6	48·8	46·6	49·5	47·3	49·3	47·0	50·3	47·4	51·2	47·6	52·3	48·6	53·7	49·1	56·3	51·0	56·7	51·8	58·6	53·3	58·5	53·3	66·3	47·1
31	48·0	45·8	48·3	46·1	49·5	46·8	49·5	46·5	49·7	46·6	50·2	47·0	50·7	47·4	51·8	48·3	52·9	48·8	53·8	49·7	54·6	49·5	55·4	50·2	58·1	47·2
MEAN.	48·9	46·4	48·0	45·8	47·4	45·3	46·8	45·0	46·9	45·1	47·7	45·6	49·8	47·4	51·6	48·4	53·7	49·8	55·3	50·8	56·7	51·3	57·9	52·0	62·9	45·7

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	49·0	44·8	49·0	45·0	49·9	45·1	49·7	44·4	51·1	45·4	51·1	45·0	50·9	45·0	48·3	45·1	46·1	43·2	45·6	42·4	45·0	42·3	44·3	42·3	44·4	40·7
2	53·3	46·1	55·8	50·0	57·2	52·8	56·0	53·2	56·8	49·2	58·0	49·8	55·0	48·5	51·1	46·0	48·0	43·7	48·0	44·0	47·3	43·6	46·9	43·3	48·6	44·7
3	55·0	[47·5]	55·8	[48·2]	57·1	[48·5]	58·0	[49·0]	56·2	[48·5]	53·4	[47·0]	54·2	[45·5]	50·2	[44·0]	48·8	[43·0]	47·0	[42·4]	45·7	[42·0]	43·0	41·2	49·2	44·4
4	56·0	[49·0]	57·3	[49·7]	58·1	[50·0]	57·4	[50·8]	57·0	[50·0]	55·2	[48·0]	53·0	[47·0]	50·0	[45·8]	49·2	[44·8]	49·2	[45·8]	49·0	[46·6]	49·0	47·1	48·8	44·6
5	53·2	50·8	54·1	[50·9]	55·0	[51·5]	55·5	[52·3]	55·2	[51·6]	56·0	[51·4]	54·3	[50·8]	52·1	[50·0]	50·0	[48·2]	49·4	48·1	48·0	47·2	49·0	48·0	51·1	48·8
6	64·7	[56·5]	64·8	[56·9]	66·2	[57·7]	66·6	[59·4]	64·4	[59·0]	64·9	[57·5]	65·4	[55·4]	61·8	[54·5]	58·7	[53·9]	57·1	[53·2]	54·2	53·3	52·5	51·2	56·8	52·6
7	66·2	59·0	65·1	59·0	65·0	59·0	60·3	58·2	65·0	61·2	65·0	61·2	64·1	60·1	61·9	58·8	58·8	56·5	56·2	54·1	54·1	52·9	53·4	52·0	58·4	55·1
8	71·0	[59·7]	71·4	[59·5]	72·0	[59·3]	71·8	[59·2]	69·6	58·4	67·6	58·0	65·0	57·0	60·8	54·9	57·0	52·3	55·8	51·2	53·0	49·4	53·0	48·7	59·9	54·0
9	70·2	57·0	72·0	57·6	73·2	59·2	74·3	59·1	72·8	61·5	72·7	58·3	70·1	57·0	67·0	55·0	64·0	54·7	59·0	53·0	54·3	50·5	53·5	50·0	60·1	52·6
10	63·0	53·0	62·9	54·9	64·3	55·8	65·0	56·1	67·0	56·2	65·3	56·0	62·0	54·0	60·0	52·1	56·3	50·5	55·4	49·7	52·2	49·1	50·0	47·1	57·2	51·3
11	66·0	56·0	67·0	56·7	69·0	58·5	69·0	58·4	69·9	58·7	68·8	58·8	67·0	57·8	60·4	54·3	59·0	52·5	55·6	50·7	53·3	50·1	50·3	48·3	57·7	51·8
12	66·0	57·7	67·0	57·9	69·3	59·7	71·0	59·8	69·5	56·6	67·6	55·2	68·1	56·2	62·0	53·6	59·1	50·9	55·0	50·8	52·9	50·0	52·0	49·4	57·9	51·9
13	61·7	55·1	63·8	56·5	67·0	57·1	67·9	57·0	67·6	56·6	67·0	56·4	62·2	54·6	58·2	53·6	53·8	50·2	53·7	50·9	51·6	50·0	50·4	49·4	55·6	51·1
14	53·5	52·7	54·0	53·2	54·1	53·7	54·1	53·6	53·4	53·1	54·1	53·7	54·3	53·8	54·5	53·3	53·9	50·4	52·4	48·7	51·8	47·7	50·1	46·3	52·6	50·9
15	59·0	50·7	60·7	52·0	62·9	53·8	62·0	54·3	61·5	52·4	59·0	50·8	56·4	49·2	55·2	48·7	54·0	48·2	52·6	47·6	51·7	46·8	50·7	46·3	53·3	47·5
16	56·0	51·3	58·7	52·7	61·3	54·3	60·5	53·7	57·5	52·1	56·5	51·5	56·0	51·7	55·7	52·3	55·0	52·4	54·7	52·3	54·2	52·3	54·0	52·3	53·7	49·9
17	57·2	56·0	59·9	57·0	61·0	57·0	61·0	57·0	60·8	56·3	63·0	58·1	59·1	56·0	58·0	54·8	55·9	53·8	55·4	53·3	55·0	51·5	53·3	50·0	55·8	53·8
18	54·2	53·1	54·1	53·2	54·0	53·2	53·1	51·0	52·0	50·0	52·4	49·6	52·0	48·0	52·0	47·0	51·0	47·5	50·0	48·0	50·7	45·1	51·0	45·3	52·2	50·0
19	52·0	48·3	48·2	46·1	47·3	46·6	48·0	46·0	46·0	43·5	49·2	44·9	47·7	44·0	47·2	44·0	47·0	43·7	46·9	43·1	46·0	43·0	46·0	43·1	48·6	44·9
20	51·0	42·0	51·3	43·0	51·0	42·9	52·0	42·2	51·0	42·9	50·9	42·2	49·0	41·9	48·3	41·1	47·0	41·2	46·7	42·0	46·7	42·3	46·0	42·1	48·4	41·9
21	54·0	48·5	54·7	48·5	54·9	49·0	53·2	48·3	52·2	48·4	50·0	48·3	49·9	48·6	49·9	49·0	50·0	49·2	49·9	49·4	50·3	50·0	50·1	50·0	50·3	46·7
22	57·3	53·9	62·4	56·1	57·6	53·0	56·0	52·4	56·8	53·7	56·1	53·2	56·0	53·3	54·9	52·2	54·1	52·0	53·2	51·4	53·0	51·0	52·7	50·3	54·4	51·9
23	54·0	47·2	53·3	46·6	55·0	48·0	53·3	47·0	56·0	48·0	57·2	48·6	53·8	46·4	51·4	47·2	49·1	46·8	50·0	46·0	49·8	45·3	48·1	44·2	52·3	48·6
24	55·0	48·0	54·7	48·1	57·0	50·0	56·0	50·0	58·0	50·1	56·8	50·1	55·0	48·8	52·0	47·6	48·1	44·7	45·9	43·3	45·0	42·8	44·0	42·2	50·9	45·8
25	60·1	53·4	61·6	53·7	63·7	54·8	64·0	55·6	65·0	56·5	63·2	55·0	61·3	53·7	57·7	52·2	53·4	49·8	51·8	49·0	49·9	48·0	48·9	47·1	54·5	50·4
26	62·9	55·9	64·3	56·5	66·6	58·4	67·4	58·8	65·0	57·1	63·8	56·8	60·4	55·3	60·3	53·7	58·0	52·6	56·4	51·5	54·7	50·8	52·9	49·8	55·8	51·3
27	68·0	59·4	70·0	60·0	69·0	61·2	69·5	61·5	67·9	58·3	65·7	56·9	64·0	56·0	61·9	56·5	59·9	54·7	58·2	54·1	56·3	53·3	54·6	52·0	59·1	53·9
28	63·4	57·0	64·5	54·8	62·9	54·9	62·9	54·7	61·4	53·7	62·1	53·3	59·7	51·8	57·5	50·3	55·8	49·8	54·0	47·9	51·4	47·9	51·0	47·2	57·0	52·2
29	59·3	53·8	58·7	53·5	60·0	53·9	61·8	54·7	62·0	54·7	59·0	53·2	59·3	53·3	55·5	51·2	54·3	50·1	53·8	49·7	53·0	49·3	50·5	47·2	55·4	51·1
30	60·0	54·1	60·8	55·2	65·4	57·0	65·0	56·2	62·2	53·2	59·4	51·9	58·8	51·4	55·3	50·5	52·0	48·6	50·0	47·2	49·0	46·6	48·0	45·8	55·0	50·3
31	56·6	50·9	57·5	51·5	57·0	51·3	56·2	50·3	55·8	51·0	55·0	49·9	55·0	49·0	53·5	48·7	52·4	48·2	50·8	47·6	50·5	47·6	50·0	47·4	52·7	48·6
MEAN.	59·0	52·5	59·9	53·0	60·8	53·8	60·6	53·7	60·2	53·2	59·5	52·4	58·0	51·7	55·6	50·6	53·5	49·3	52·2	48·6	51·0	48·0	50·0	47·3	53·8	49·5

TEMPERATURE. DRY AND WET BULBS. JUNE 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	33·0	33·0	33·0	33·0	32·6	32·7	32·9	32·9	32·5	32·5	33·4	33·4	33·6	33·6	34·4	34·4	34·5	34·5	34·2	34·2	34·3	34·3	34·4	34·4	36·4	32·5
2	36·0	36·0	35·3	35·0	35·6	35·1	35·9	35·9	36·9	36·9	35·8	35·8	35·1	35·1	37·0	36·0	36·6	36·6	36·3	36·3	36·0	36·0	36·1	36·1	38·9	35·1
3	36·9	36·7	36·8	36·4	38·3	37·4	38·0	36·9	40·2	38·4	40·9	39·1	43·9	41·1	43·2	41·1	42·8	41·0	42·8	41·2	41·9	41·1	41·1	41·1	43·9	36·8
4	40·0	40·0	39·9	39·9	39·7	39·7	40·0	40·0	40·2	40·2	41·1	40·7	41·1	40·3	42·0	42·0	42·8	42·8	43·0	43·0	43·0	43·0	44·0	43·9	45·0	37·3
5	37·0	37·0	36·7	36·7	36·2	36·2	35·4	35·4	35·3	35·3	35·0	35·0	34·9	34·9	34·9	34·9	34·8	34·8	35·0	35·0	34·0	34·0	34·2	34·2	37·0	34·0
6	36·0	36·0	35·0	35·0	34·9	34·9	37·0	37·0	37·8	37·8	38·2	38·2	39·1	38·6	41·7	41·0	43·0	41·6	44·3	41·8	46·1	42·2	46·8	43·0	46·8	34·9
7	36·8	36·8	36·5	36·5	36·0	36·0	35·8	35·8	36·0	36·0	36·1	36·1	36·7	36·7	35·9	35·9	36·1	36·1	36·9	36·9	38·7	38·7	38·0	38·0	38·7	35·8
8	36·8	36·8	36·6	36·6	36·4	36·4	36·0	36·0	36·0	36·0	36·0	36·0	36·7	36·7	37·1	37·1	37·9	37·9	37·9	37·9	37·0	37·0	37·1	37·1	38·8	36·0
9	39·0	39·0	38·6	38·6	38·4	38·4	38·3	38·3	38·0	38·0	39·2	38·2	40·2	38·9	41·0	39·2	41·1	40·5	41·9	41·9	42·1	42·1	43·5	43·5	47·8	38·0
10	41·8	38·9	41·4	38·5	40·6	38·9	41·6	40·2	42·9	40·6	44·3	42·3	46·1	43·0	45·8	43·7	47·4	43·8	46·9	45·0	46·0	45·0	47·1	45·8	49·1	40·6
11	45·3	45·3	44·9	44·9	44·6	44·4	44·3	44·3	43·7	43·7	44·1	44·1	44·8	44·8	45·3	44·8	47·1	46·2	48·2	47·8	49·1	46·8	50·1	47·2	50·9	40·7
12	41·0	38·5	41·2	38·6	41·0	39·4	40·5	39·0	40·6	39·5	41·0	39·0	41·3	39·3	42·0	40·1	44·0	40·0	44·0	41·0	47·0	42·4	48·1	43·1	49·1	40·5
13	43·3	43·3	42·6	41·3	42·4	39·7	41·6	39·5	43·3	40·5	43·4	41·0	45·0	41·7	46·9	42·4	49·9	44·1	51·7	45·7	53·1	46·9	54·0	47·2	56·2	41·6
14	48·0	45·6	47·6	45·5	47·6	45·4	48·1	45·4	47·7	45·1	49·9	46·1	51·1	47·0	52·9	48·1	53·2	48·9	53·5	49·3	55·0	50·0	59·0	51·9	**61·3**	47·6
15	51·3	48·9	49·9	48·4	48·8	48·1	49·5	49·3	49·6	49·3	50·0	49·2	50·3	49·2	52·2	50·1	53·9	50·0	56·0	51·0	57·2	52·1	58·4	52·8	60·9	48·8
16	51·2	46·8	50·6	47·0	49·8	47·1	49·4	46·6	49·3	47·0	47·9	47·2	48·0	48·0	48·2	47·0	49·3	47·1	47·5	47·0	47·0	46·3	46·0	45·0	51·2	39·9
17	41·8	38·8	41·1	38·7	40·0	39·3	41·5	41·5	41·8	41·8	43·0	43·0	43·8	43·8	44·6	44·6	45·0	45·0	45·3	45·3	45·5	45·5	45·8	45·8	46·0	35·5
18	36·4	36·4	36·0	36·0	34·9	34·9	34·6	34·6	33·9	33·9	34·0	34·0	33·6	33·6	33·5	33·5	34·8	34·8	35·4	35·4	35·9	35·9	37·0	37·0	37·7	33·5
19	34·8	34·8	34·9	34·9	34·4	34·4	33·8	33·8	33·7	33·7	33·6	33·6	33·6	33·6	35·3	35·3	36·4	36·4	36·7	36·7	37·5	37·5	37·5	37·5	38·6	33·6
20	38·2	38·2	38·7	38·7	38·6	38·6	38·1	38·1	37·4	37·4	37·5	37·5	37·0	37·0	37·0	37·0	37·3	37·3	37·0	37·0	37·2	37·2	37·1	37·1	38·7	33·0
21	32·3	32·3	33·0	33·0	32·8	32·8	32·8	32·8	32·0	32·0	32·0	32·0	32·5	32·5	31·7	32·0	31·8	32·0	32·4	32·4	33·1	33·1	33·4	33·4	34·5	31·7
22	32·6	32·7	31·8	31·8	31·8	32·0	31·9	32·0	32·0	32·0	32·0	32·0	32·1	32·1	33·0	33·0	33·8	34·0	35·5	35·5	35·8	36·0	37·3	37·3	40·6	31·8
23	40·2	40·2	41·7	41·7	42·9	42·9	41·8	41·8	41·7	41·7	42·4	42·4	42·3	42·3	42·7	42·7	43·5	43·5	44·1	44·1	44·5	44·5	44·7	44·7	44·7	40·2
24	39·1	39·1	39·4	39·4	39·4	39·4	38·9	38·9	38·6	38·6	39·0	39·0	40·0	40·0	41·0	41·0	41·5	41·5	42·1	42·1	42·4	42·4	42·5	42·5	44·5	38·6
25	41·4	41·4	40·6	40·6	40·1	40·1	39·8	39·8	39·7	39·7	39·7	39·7	40·2	40·2	40·4	40·4	41·0	41·0	41·0	41·0	42·0	42·0	42·6	41·5	46·0	39·7
26	41·1	39·8	41·6	38·3	42·6	34·7	44·4	37·9	45·0	40·1	45·9	37·0	47·0	37·8	47·5	44·7	45·6	44·9	47·4	46·9	46·4	46·4	46·1	46·1	50·2	41·1
27	49·1	49·1	49·0	49·0	48·0	48·0	48·0	48·0	47·4	47·4	47·6	47·6	48·1	48·1	49·0	49·0	49·8	49·8	50·0	50·0	49·6	49·6	49·4	49·4	50·0	38·1
28	36·8	36·8	36·7	36·7	36·6	36·6	36·5	36·5	37·1	37·1	36·6	36·6	36·3	36·3	35·4	35·4	35·1	35·1	34·6	34·6	33·7	33·7	33·7	33·7	37·1	31·6
29	31·8	31·7	31·4	31·8	31·1	31·6	30·9	30·9	30·9	30·8	31·6	31·6	32·3	32·0	33·0	33·0	34·4	33·7	35·4	35·4	35·5	35·5	35·5	35·5	39·4	**30·9**
30	40·6	40·6	41·2	41·2	40·9	40·9	40·2	40·3	38·2	38·2	36·5	36·5	37·4	37·4	37·0	37·0	36·7	36·7	35·0	35·0	35·5	35·5	35·0	35·0	41·2	35·0
MEAN.	39·7	39·0	39·5	38·8	39·2	38·5	39·3	38·6	39·3	38·7	39·6	38·8	40·1	39·2	40·7	39·9	41·3	40·4	41·7	40·9	42·1	41·1	42·5	41·4	44·7	37·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	34·5	34·5	34·4	34·4	34·6	34·6	36·0	36·0	35·9	35·9	35·9	35·8	36·4	35·7	35·3	34·9	35·9	33·8	35·6	34·2	35·1	35·1	36·0	36·0	34·5	34·3
2	37·1	37·1	37·5	37·5	38·0	38·0	38·8	38·8	38·7	38·7	38·0	38·0	38·9	38·9	37·9	37·9	37·9	37·9	38·8	38·6	38·0	38·0	37·8	37·8	37·1	37·0
3	41·2	41·2	41·0	41·0	41·9	41·9	42·2	42·2	42·0	42·0	42·0	42·0	41·9	41·9	42·7	42·7	41·6	41·6	41·8	41·8	41·3	41·3	41·0	41·0	41·1	40·5
4	45·0	44·8	42·8	42·7	42·9	42·0	44·1	43·5	42·0	42·0	41·0	41·0	40·1	40·1	39·0	39·0	38·6	38·6	37·3	37·3	37·6	37·6	38·0	38·0	41·0	40·9
5	34·0	34·0	34·0	34·0	34·2	34·3	34·6	34·6	34·3	34·4	34·3	34·3	34·8	34·8	34·6	34·6	34·9	34·9	35·0	35·0	34·9	34·9	35·0	35·0	34·9	34·9
6	42·2	41·7	42·1	41·7	42·1	41·9	41·3	41·2	41·1	41·0	40·1	40·1	39·8	39·8	39·8	39·8	39·6	39·6	38·5	38·5	38·2	38·1	37·8	37·8	40·1	39·5
7	38·0	38·0	38·1	38·1	38·3	38·3	38·0	38·1	38·4	38·5	38·4	38·5	38·0	38·0	37·5	37·5	37·3	37·3	36·8	36·8	36·9	36·9	36·6	36·6	37·2	37·2
8	38·0	38·0	38·8	38·8	38·5	38·5	38·3	38·3	38·0	38·0	38·0	38·0	38·1	38·1	38·2	38·2	38·5	38·5	38·6	38·6	38·6	38·6	38·6	38·6	37·6	37·6
9	45·0	44·1	47·8	46·0	46·5	45·5	47·4	45·7	47·0	45·1	46·2	45·1	44·9	44·3	43·6	43·4	42·6	42·6	42·0	42·0	41·7	40·7	42·1	39·9	42·4	41·7
10	48·6	46·1	48·5	47·0	49·1	47·4	48·5	46·6	48·9	46·9	48·0	46·2	47·7	46·9	47·4	47·0	46·4	46·4	45·7	45·5	45·6	45·6	45·3	44·9	45·9	44·3
11	50·9	48·1	48·8	46·8	49·6	47·1	48·3	46·4	45·1	43·9	45·9	44·1	44·8	42·4	42·6	41·4	41·4	40·5	41·0	40·3	41·0	39·5	40·7	38·9	45·5	44·3
12	48·0	43·0	48·1	43·4	48·4	43·6	49·1	44·7	48·1	44·4	49·1	45·0	47·9	45·7	47·0	47·0	46·0	46·0	45·4	45·4	44·5	44·5	43·6	43·6	44·9	42·3
13	54·0	47·1	56·2	47·7	55·9	49·0	54·5	49·8	53·2	49·0	53·0	48·9	51·0	46·2	50·0	46·6	48·9	46·3	48·6	45·5	47·1	45·0	48·5	43·5	49·1	44·9
14	61·1	52·9	61·0	53·8	61·3	52·7	61·1	53·4	60·7	53·1	58·0	53·1	55·9	51·2	54·4	50·6	53·4	47·8	52·7	46·7	51·9	46·9	51·5	48·4	54·0	49·1
15	59·3	53·8	60·9	54·1	60·5	55·0	59·5	53·0	57·2	52·3	57·0	51·3	56·1	50·3	55·4	50·4	54·2	48·9	53·1	45·4	52·5	46·5	51·6	46·5	54·4	50·2
16	45·1	45·0	45·8	45·4	45·6	45·6	45·9	45·9	45·0	45·0	44·2	44·5	44·0	44·0	41·7	41·7	42·4	42·4	40·0	38·4	39·9	37·4	40·6	38·5	46·0	44·8
17	46·0	46·0	45·8	45·8	45·1	45·1	43·0	43·0	43·3	43·3	41·5	41·5	39·0	39·0	37·7	37·7	36·7	36·7	35·5	35·5	35·9	35·9	35·9	35·9	41·9	41·6
18	37·7	37·7	37·0	37·0	37·5	37·5	37·0	37·1	36·5	36·5	36·4	36·4	36·5	36·5	36·8	36·8	36·2	36·2	36·0	36·0	35·6	35·6	35·2	35·2	35·8	35·8
19	37·5	37·5	37·0	36·6	37·3	36·4	36·6	36·0	36·4	36·4	36·0	36·0	36·7	36·7	37·2	37·2	37·6	37·6	38·4	38·4	38·6	38·6	38·4	38·4	36·2	36·2
20	37·5	37·5	36·9	36·9	35·8	35·8	35·7	35·7	34·7	34·7	33·6	33·6	34·4	34·4	33·9	33·9	33·6	33·6	33·4	33·4	33·0	33·0	33·2	33·2	36·1	36·1
21	33·6	33·6	34·4	34·4	34·5	34·5	34·5	34·5	34·5	34·5	34·0	34·0	34·3	34·3	34·1	34·1	33·8	33·8	33·1	33·1	33·4	33·4	33·5	33·5	33·2	33·2
22	38·0	37·6	39·0	38·4	40·1	39·3	39·9	38·7	40·6	39·5	39·8	38·9	39·5	38·4	39·4	36·2	39·0	34·6	38·1	36·2	39·3	39·2	39·1	39·1	36·3	35·7
23	43·9	43·9	42·6	42·6	42·1	42·1	42·3	42·3	41·6	41·6	41·5	41·5	41·5	41·5	41·4	41·4	41·2	41·2	40·7	40·7	40·5	40·5	40·2	40·2	42·2	42·2
24	44·0	43·6	44·0	44·0	44·5	44·5	44·2	44·2	42·9	42·9	43·0	43·0	42·8	42·8	42·6	42·6	42·5	42·5	42·1	42·1	41·8	41·8	41·6	41·6	41·7	41·6
25	43·8	41·7	45·6	43·6	45·2	43·2	46·0	44·0	45·7	44·3	44·2	43·7	42·7	42·7	42·9	41·8	42·1	40·8	42·0	40·1	41·5	40·0	41·2	39·9	42·1	41·4
26	46·0	46·0	45·6	45·6	48·1	48·1	49·0	49·0	50·1	50·1	50·2	50·2	50·0	50·0	50·1	50·1	49·3	49·3	49·5	49·5	49·9	49·9	48·8	48·8	47·0	45·1
27	47·8	47·8	47·9	47·9	47·7	47·7	47·4	47·5	46·6	46·6	45·6	45·6	45·4	45·4	45·0	45·0	44·4	44·4	43·9	43·9	41·7	41·7	38·1	38·1	46·9	46·9
28	34·3	34·3	34·8	34·8	35·2	35·2	34·6	34·6	35·4	35·4	34·5	34·5	34·4	34·4	34·0	34·0	34·1	34·1	33·3	33·3	33·0	33·0	31·6	31·6	34·9	34·9
29	37·2	37·2	37·6	37·6	38·1	38·1	38·0	38·0	38·7	38·7	38·0	38·0	37·0	37·0	38·6	38·6	38·5	38·5	38·6	38·6	38·6	38·7	39·4	39·4	35·5	35·5
30	35·3	35·3	35·7	35·7	36·7	36·7	36·3	36·3	37·0	37·0	37·5	37·5	38·0	38·0	38·4	38·4	38·3	38·3	38·1	38·1	37·9	37·9	37·7	37·7	37·5	37·5
MEAN.	42·8	41·6	43·0	41·8	43·2	42·0	43·1	42·0	42·7	41·7	42·2	41·3	41·8	41·0	41·3	40·7	40·9	40·2	40·5	39·6	40·2	39·5	40·0	39·3	41·1	40·2

TEMPERATURE. DRY AND WET BULBS. JUNE 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	50·3	47·6	50·8	47·7	50·8	48·7	50·0	48·1	50·8	48·8	50·4	49·2	50·2	49·2	51·1	50·2	51·7	50·4	52·9	51·4	52·0	50·3	54·0	51·6	57·1	50·0
2	50·4	48·7	50·1	48·7	49·2	47·9	49·6	47·8	49·7	48·3	50·6	49·0	52·7	50·0	55·0	50·4	56·9	51·8	58·3	52·1	57·0	51·0	55·0	51·7	63·4	48·9
3	52·0	49·5	51·2	48·8	49·8	47·9	49·0	47·2	50·3	48·0	51·6	48·8	51·8	49·0	53·1	49·6	53·3	49·7	53·3	49·7	52·4	49·5	53·0	50·4	53·7	48·9
4	50·7	49·2	50·9	49·1	50·6	49·0	50·6	49·0	50·6	49·0	51·3	49·7	51·8	49·9	52·0	49·9	52·2	50·1	52·7	50·0	52·3	49·8	53·2	50·2	55·0	47·3
5	47·6	46·7	48·3	46·8	48·0	46·7	48·3	46·8	47·4	46·4	47·3	46·6	47·0	46·5	47·0	46·2	47·8	46·9	48·4	47·4	49·0	47·7	49·5	48·0	50·2	46·9
6	47·2	45·8	47·0	45·8	47·0	45·9	46·8	45·6	46·9	45·7	49·7	47·2	50·7	48·0	52·1	49·2	55·0	51·4	55·0	51·4	57·1	52·6	59·0	53·3	64·4	**46·3**
7	49·9	48·1	49·8	48·0	50·3	48·2	51·0	48·5	50·4	48·5	51·5	49·1	51·5	49·4	51·4	49·2	51·1	49·1	52·9	50·2	53·8	50·5	55·7	51·9	56·5	49·6
8	50·0	48·7	51·1	48·6	50·0	48·2	51·7	48·7	52·5	49·0	51·6	49·0	51·2	49·2	51·6	49·9	51·8	50·2	53·1	51·5	55·0	53·0	54·6	52·9	58·0	49·9
9	54·7	52·1	53·7	51·7	54·0	51·8	54·0	51·7	55·2	51·7	57·2	53·2	57·9	53·7	62·0	55·0	62·2	55·0	65·0	57·2	65·8	57·9	64·9	57·3	70·8	53·4
10	51·7	49·7	51·0	49·8	50·1	48·6	48·8	47·7	50·9	49·5	53·0	50·9	56·0	53·2	60·2	55·5	61·0	55·9	62·1	56·6	63·9	57·9	64·7	58·4	68·0	48·8
11	54·9	52·8	53·7	52·0	53·3	51·8	52·6	51·3	52·7	51·6	53·9	52·4	54·6	53·1	54·9	53·2	57·0	54·9	61·0	57·2	63·7	59·0	63·1	58·5	71·0	52·0
12	51·0	48·8	49·7	48·1	49·1	47·4	48·4	46·9	48·8	47·4	51·2	49·3	52·6	50·6	55·8	52·8	59·3	55·3	61·3	56·6	63·5	56·7	64·8	56·8	70·0	48·2
13	60·3	55·3	58·7	55·0	58·6	54·1	57·0	53·3	55·1	52·1	55·6	53·1	61·7	55·8	64·0	56·7	65·7	57·9	64·1	56·8	66·9	58·8	67·6	58·7	73·2	54·8
14	57·3	53·1	58·5	55·7	56·2	54·6	56·4	54·8	54·9	53·6	56·4	54·3	60·8	57·7	63·9	59·4	67·0	61·4	69·0	62·7	71·3	62·0	73·1	62·2	**78·6**	54·9
15	55·9	54·9	55·8	54·9	54·5	53·5	53·7	53·3	54·6	53·9	58·5	56·2	58·0	56·2	57·6	55·9	58·3	56·4	59·9	57·5	63·6	59·9	67·7	62·5	72·1	53·3
16	60·9	56·7	59·5	56·7	58·2	56·3	61·2	56·7	61·5	56·4	60·0	57·0	61·6	57·3	63·8	59·2	63·9	59·5	62·9	58·8	60·7	58·0	59·3	57·9	64·2	52·7
17	53·0	52·0	52·9	51·9	53·0	52·9	52·5	52·1	52·7	52·6	53·9	53·5	55·0	54·6	55·9	55·5	55·7	55·3	56·5	56·0	57·8	57·3	58·9	58·0	61·2	51·7
18	52·2	51·0	52·2	50·5	51·9	49·5	51·4	49·3	51·1	48·8	51·7	49·8	51·7	49·5	54·0	51·0	54·6	51·8	54·3	52·6	53·1	51·4	56·8	53·2	61·7	50·4
19	52·0	51·2	51·4	50·7	51·2	50·5	51·4	50·6	51·6	50·7	53·3	51·7	54·6	52·2	54·4	52·0	56·3	53·0	56·2	52·0	57·0	53·2	58·9	53·2	61·1	50·6
20	53·6	52·9	54·6	52·8	54·1	52·8	56·2	52·3	54·7	52·2	54·0	52·4	54·2	52·6	52·8	51·7	55·3	53·5	56·3	53·4	57·3	53·7	55·2	52·7	62·7	49·7
21	49·0	47·7	48·7	47·5	50·0	48·4	50·0	48·0	50·3	48·7	51·3	48·3	52·3	48·9	49·6	47·4	50·4	47·3	53·7	48·5	54·6	49·3	55·5	49·4	58·8	48·7
22	52·4	48·7	51·4	48·1	49·2	46·7	50·0	47·1	49·5	47·6	50·2	47·8	51·7	48·8	53·6	50·1	55·0	49·9	58·2	50·5	56·9	50·7	57·9	51·9	63·0	48·7
23	51·9	49·3	51·3	49·2	51·7	50·1	51·1	50·1	51·8	51·0	51·9	51·1	53·0	52·3	53·9	52·9	54·9	53·6	54·9	53·8	56·6	55·6	58·1	56·3	61·8	51·0
24	54·9	54·4	54·9	54·2	54·1	53·2	54·2	53·8	54·7	54·0	55·8	54·8	56·7	54·9	57·5	55·3	58·2	56·0	58·5	56·0	59·3	56·7	59·3	56·8	62·1	54·0
25	53·8	53·4	53·2	53·0	53·7	52·7	52·9	51·8	53·0	51·9	53·7	52·1	54·7	52·7	55·9	53·2	61·0	56·6	60·6	55·7	63·7	56·8	64·1	56·8	70·2	52·8
26	52·1	50·2	51·1	49·7	50·0	49·2	49·3	48·7	49·0	48·6	51·1	50·3	54·8	52·8	55·7	53·7	57·2	54·1	59·1	55·3	58·8	54·7	58·7	54·9	61·4	48·8
27	56·5	56·0	56·6	56·1	56·3	55·9	55·8	55·7	55·8	55·5	56·0	55·9	57·1	56·9	56·9	56·4	57·9	57·7	59·6	58·8	60·0	59·0	60·0	59·0	65·1	55·5
28	54·4	51·1	54·1	51·1	53·8	50·6	53·5	50·5	52·8	51·2	53·0	51·5	54·9	52·0	55·1	50·3	56·0	50·8	55·3	50·0	54·0	50·8	55·1	51·8	59·2	51·7
29	51·9	47·7	48·8	45·8	50·1	47·0	51·7	47·0	51·4	47·4	54·0	49·2	55·6	49·8	55·5	50·9	56·8	51·4	56·6	51·6	56·3	51·0	55·0	51·0	58·0	48·5
30	51·1	50·9	52·2	52·0	53·3	53·0	55·0	54·2	54·6	51·3	54·6	50·4	52·8	51·4	54·2	51·4	53·8	51·0	54·1	49·6	53·5	50·2	53·6	50·9	55·7	51·0
MEAN.	52·8	50·8	52·4	50·7	52·1	50·3	52·1	50·3	52·2	50·4	53·1	51·1	54·3	51·9	55·4	52·4	56·6	53·3	57·5	53·7	58·2	54·2	58·9	54·6	63·0	50·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	55·2	52·0	55·6	51·7	56·8	52·1	55·4	51·7	54·8	51·4	55·8	51·7	56·4	52·0	54·0	51·1	52·7	49·7	51·4	49·2	50·7	49·0	50·5	48·6	52·7	50·1
2	56·0	52·7	59·3	53·5	60·3	54·3	61·4	54·2	62·0	55·0	61·7	53·6	59·5	52·5	58·9	51·8	56·6	51·8	54·0	51·0	53·0	50·6	52·4	50·0	55·4	51·2
3	51·8	50·3	51·1	49·7	51·2	50·1	51·4	50·0	51·3	49·8	51·2	49·8	51·4	49·9	50·8	49·4	50·5	49·4	50·6	49·4	50·7	49·3	50·7	49·3	51·4	49·4
4	55·4	51·7	52·8	50·2	51·8	50·6	51·0	48·9	50·9	48·9	49·1	48·1	48·9	47·6	47·9	47·0	48·0	46·9	47·4	46·5	47·6	46·4	47·3	46·3	50·7	48·9
5	49·3	47·3	48·8	46·7	48·0	46·6	47·6	46·1	47·7	46·0	47·3	46·0	47·2	46·0	47·5	46·0	47·3	45·9	47·2	45·8	47·2	45·9	47·2	45·7	47·8	46·5
6	60·2	54·8	61·3	54·9	63·7	55·8	63·1	55·1	64·2	55·7	61·1	53·8	57·2	52·7	55·0	51·1	54·0	50·4	53·1	50·1	51·9	49·3	50·8	49·1	54·5	50·6
7	55·8	52·0	56·3	52·4	54·1	50·9	54·7	51·2	55·4	51·3	53·9	50·9	53·1	50·2	52·0	49·6	51·0	48·9	51·1	49·0	50·7	48·8	52·1	49·1	52·5	49·8
8	56·6	54·1	57·1	53·1	56·5	53·3	55·6	52·8	55·9	53·7	56·3	52·6	55·5	53·0	55·6	52·5	55·9	52·2	55·1	52·1	55·6	52·3	55·2	52·2	54·0	51·4
9	67·1	58·7	65·8	57·9	68·2	59·6	69·1	60·2	68·0	60·0	68·2	59·8	66·2	57·5	63·8	56·6	61·7	55·6	58·9	55·2	57·8	54·0	54·5	51·9	61·5	55·6
10	66·0	59·3	66·3	59·2	67·0	59·7	65·3	58·7	66·7	60·0	64·0	57·9	60·6	56·5	60·6	56·7	59·4	55·8	57·9	54·8	56·8	54·0	55·3	53·0	59·1	55·0
11	65·2	60·1	64·9	59·6	66·0	58·8	67·4	58·3	67·3	57·9	65·9	56·0	63·9	54·4	60·6	53·7	58·0	52·6	55·5	51·3	54·3	50·4	52·1	49·3	59·0	54·6
12	64·9	56·5	65·9	56·9	64·3	56·3	65·5	57·7	66·0	58·3	69·2	59·2	65·8	58·0	64·0	57·6	62·3	56·6	60·7	56·5	62·9	57·0	61·7	56·1	59·5	54·3
13	69·2	60·0	71·2	60·0	73·0	61·2	73·0	60·5	68·0	59·3	69·9	60·5	65·7	58·5	66·4	60·0	63·1	58·0	61·4	57·2	59·7	56·6	59·9	56·6	64·0	57·3
14	74·0	64·0	76·0	63·5	77·9	64·5	74·8	64·2	78·0	66·6	72·2	62·6	68·7	60·7	67·6	60·9	62·3	59·1	59·1	57·2	58·2	56·6	56·8	55·5	65·4	59·5
15	68·4	63·4	70·8	64·1	69·0	63·4	68·9	63·4	71·4	64·8	71·1	63·2	70·1	64·3	66·0	61·0	64·2	61·2	63·2	59·7	61·3	58·8	59·9	57·5	62·6	59·2
16	59·1	58·0	60·7	59·0	60·9	58·9	62·2	59·4	59·9	57·4	56·8	55·8	56·8	56·1	57·9	56·2	55·9	54·2	53·6	52·4	53·2	52·1	53·0	52·1	59·3	56·7
17	60·9	59·5	60·0	59·1	58·0	56·9	57·9	56·5	57·0	55·7	56·2	54·8	55·2	53·1	54·8	51·6	53·8	50·8	52·8	49·4	52·8	50·4	52·1	50·6	55·4	54·2
18	57·7	53·4	59·3	53·8	61·0	55·4	59·6	54·7	56·2	53·0	57·1	53·8	55·5	53·0	55·2	51·9	54·0	51·8	53·1	51·3	52·2	50·8	52·6	51·4	54·5	51·8
19	58·7	53·3	60·0	53·0	59·8	53·5	59·0	52·4	57·3	53·3	55·3	52·4	53·5	52·3	53·0	52·3	53·0	51·9	53·4	52·2	53·1	52·2	53·7	52·4	54·9	52·2
20	55·7	53·0	56·2	51·8	57·9	51·9	61·3	53·7	62·6	53·8	54·0	51·4	56·2	52·3	53·6	50·2	51·7	49·2	52·5	49·3	50·1	48·2	50·1	48·0	55·0	51·9
21	53·9	49·9	56·7	50·7	57·4	51·8	55·0	50·7	55·8	51·0	55·2	50·0	54·5	49·8	54·3	49·6	53·5	49·7	53·6	48·7	53·1	49·0	52·7	49·0	53·0	49·1
22	57·6	51·9	60·6	53·8	61·0	53·8	60·4	53·8	61·7	55·0	60·0	53·2	58·9	52·8	56·1	51·0	54·8	49·8	53·0	48·6	53·9	49·8	51·9	49·8	55·2	50·5
23	59·2	57·3	59·6	57·0	60·2	57·8	60·2	56·7	60·0	56·9	57·9	55·9	58·0	55·6	56·1	55·6	55·9	55·0	55·0	54·6	55·0	54·5	54·8	54·3	55·5	54·0
24	60·3	57·0	[61·2]	[57·6]	60·0	58·0	59·6	57·7	60·8	57·1	61·0	56·1	61·4	56·8	59·8	56·7	58·5	55·4	56·0	55·1	55·0	54·7	54·2	53·8	57·7	55·7
25	64·6	58·0	65·3	57·3	67·0	58·0	67·4	58·8	67·0	58·0	65·8	57·0	63·0	56·1	62·0	56·6	57·9	54·0	55·7	52·8	54·7	52·1	53·1	51·0	59·3	54·9
26	60·6	55·9	59·0	55·6	59·5	55·9	59·8	55·8	59·1	56·2	58·5	56·2	58·1	56·6	57·7	56·5	57·6	56·3	57·3	56·2	56·7	56·0	56·0	55·8	56·1	54·0
27	58·4	58·0	60·0	59·1	60·9	59·8	64·7	61·8	60·2	58·9	58·3	56·9	58·0	57·6	56·9	56·7	57·7	56·9	57·7	56·7	57·6	54·8	55·3	52·0	58·1	57·2
28	54·3	50·8	56·8	50·3	57·4	51·9	57·8	52·0	59·0	51·9	57·2	50·2	55·9	49·9	54·9	49·7	54·7	49·7	54·1	49·7	53·5	48·7	52·7	48·0	55·0	50·6
29	53·9	52·1	52·8	51·8	53·0	52·6	56·0	54·4	57·0	54·9	57·0	53·8	55·7	54·0	53·7	52·0	53·2	52·2	52·7	51·2	51·2	50·8	51·4	50·8	53·8	50·9
30	54·0	51·3	54·3	52·1	55·2	52·5	54·8	51·2	54·0	52·3	53·7	52·1	54·9	52·3	55·0	52·6	55·0	52·7	54·0	52·8	53·8	52·7	52·9	52·0	53·9	51·8
MEAN.	59·5	55·2	60·2	55·2	60·6	55·5	60·7	55·4	60·5	55·5	59·4	54·5	58·2	54·1	57·1	53·5	55·8	52·8	54·7	52·2	54·1	51·8	53·4	51·4	56·2	53·0

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — JULY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	37·6	37·6	37·0	37·0	35·4	35·4	34·8	34·8	34·4	34·4	33·6	33·6	33·5	33·5	33·5	33·5	33·4	33·4	34·3	34·3	34·7	34·7	34·4	34·4	37·6	33·4
2	32·2	32·2	32·0	32·0	31·7	31·7	31·6	31·6	31·4	31·4	31·3	31·8	33·6	31·7	34·0	32·4	37·0	36·2	38·0	37·0	38·5	38·3	40·2	39·7	43·0	**31·3**
3	42·0	42·0	42·1	42·1	41·8	41·8	41·1	41·1	39·1	39·1	39·6	39·6	39·6	39·6	40·0	40·1	39·8	39·8	41·4	40·8	41·6	41·6	40·6	40·6	42·1	37·3
4	36·4	36·4	36·6	36·6	36·3	36·3	35·0	35·0	35·0	35·0	34·8	34·8	35·1	35·1	35·4	35·4	35·4	35·4	36·5	36·5	37·2	37·2	38·5	38·5	38·5	34·0
5	34·2	34·2	32·9	32·9	32·9	32·9	33·2	33·2	33·7	33·7	34·3	34·3	34·8	34·8	34·1	34·1	35·2	34·9	38·6	37·7	38·5	38·5	39·4	39·3	43·7	32·9
6	43·4	43·4	42·3	42·4	43·0	43·0	42·6	42·6	40·3	40·3	39·5	39·5	39·4	39·4	39·6	39·6	38·5	38·5	38·9	39·0	40·2	40·2	41·0	40·5	43·4	37·1
7	37·0	36·8	36·9	36·9	36·7	36·7	36·4	36·4	36·7	36·7	37·5	37·5	38·0	38·0	39·7	39·5	40·0	40·0	40·0	40·0	40·6	40·4	41·5	40·9	45·8	36·4
8	40·2	40·2	39·9	39·9	40·1	40·1	39·8	39·8	39·6	39·6	39·9	39·9	39·8	39·8	39·9	39·9	40·3	40·3	40·2	40·2	40·5	40·5	40·8	40·8	42·1	38·6
9	40·4	40·4	40·5	40·5	40·2	40·2	40·5	40·5	41·4	41·4	42·1	42·1	42·2	42·2	42·9	42·9	42·3	42·3	42·8	42·8	43·0	43·0	42·9	42·9	43·0	35·9
10	35·0	35·0	34·7	34·7	34·5	34·5	23·7	33·7	34·0	34·0	34·0	34·0	35·0	33·3	37·5	33·5	39·6	34·7	40·8	39·6	42·9	41·4	43·4	41·4	46·9	33·7
11	41·1	38·8	40·7	39·9	40·3	39·7	40·1	37·7	40·7	40·4	40·8	40·8	40·7	40·6	42·0	40·9	43·0	42·0	44·0	43·2	45·4	44·2	49·0	46·0	52·0	40·1
12	46·2	46·1	47·6	47·6	47·1	47·1	48·3	48·3	46·8	46·8	46·5	45·2	46·5	46·5	46·7	45·2	46·6	46·6	46·2	46·2	45·3	45·2	44·9	44·9	48·3	38·8
13	39·2	38·1	39·2	38·3	39·0	38·4	40·3	40·3	41·0	41·0	41·2	41·2	42·9	42·2	42·2	42·2	42·8	42·8	45·0	45·0	48·0	46·0	47·0	44·1	49·0	39·0
14	44·7	44·7	44·9	44·9	44·6	44·6	44·2	44·2	44·0	44·0	43·8	43·8	42·9	42·9	41·4	41·4	41·2	41·2	41·1	41·1	42·0	42·0	42·3	42·3	44·9	36·0
15	36·1	36·1	36·1	36·1	35·4	35·4	35·7	35·7	34·6	34·6	35·4	35·4	35·2	35·2	35·7	35·7	36·4	36·4	36·7	36·7	37·4	37·4	38·4	38·3	39·6	34·6
16	35·7	35·0	35·6	34·8	35·3	34·5	35·2	34·4	36·0	34·9	36·2	35·5	37·1	36·5	38·4	37·6	39·6	39·0	40·2	40·0	41·9	41·0	43·5	42·2	46·5	35·2
17	41·0	41·0	40·4	39·5	42·5	34·0	39·9	37·0	37·7	36·4	44·4	35·3	44·0	35·6	39·0	37·2	42·0	41·0	44·4	43·0	46·8	44·9	49·0	46·2	49·0	37·7
18	47·1	47·1	47·0	47·0	46·4	46·4	46·3	46·3	46·0	46·0	45·9	45·9	47·2	47·2	50·0	50·0	50·0	49·9	51·8	50·1	52·9	50·7	52·2	50·0	**52·9**	45·9
19	46·6	46·6	46·1	46·1	46·2	46·2	46·0	46·0	46·2	46·2	46·5	46·5	46·1	46·1	46·2	46·2	46·5	46·5	46·8	46·8	47·5	47·5	47·1	47·1	47·7	46·0
20	45·8	45·8	47·3	47·3	47·6	47·6	47·8	47·8	48·0	48·0	48·9	48·9	49·2	49·2	49·5	49·5	49·9	49·9	50·0	50·0	50·0	50·0	49·8	49·8	50·0	45·8
21	46·8	46·8	46·6	46·6	45·7	45·7	44·7	44·7	44·0	44·0	43·5	43·5	43·0	43·0	42·8	42·8	42·6	42·6	42·8	42·8	42·0	42·0	42·8	42·7	46·8	35·0
22	35·1	35·1	35·4	35·4	35·3	35·3	35·8	35·8	35·7	35·7	36·0	36·0	36·0	36·0	35·4	35·5	36·0	36·0	35·8	35·8	37·1	37·1	36·5	36·5	37·1	33·0
23	33·1	33·1	33·4	33·4	33·5	33·5	32·6	32·6	32·7	32·7	33·5	33·5	33·8	33·7	33·9	33·9	34·7	34·7	34·2	34·2	35·0	35·0	32·7	32·7	36·7	32·6
24	33·6	32·6	33·1	32·2	32·7	32·4	32·9	32·9	33·0	33·0	34·2	34·0	35·5	35·1	36·7	36·3	37·3	37·0	39·0	38·0	39·5	38·6	40·0	39·0	42·6	32·7
25	35·3	35·3	35·3	35·0	34·2	33·0	32·8	32·1	32·9	32·9	34·2	34·2	34·7	34·7	35·7	35·7	36·0	36·0	36·6	36·6	37·0	37·0	38·1	38·1	45·7	32·8
26	45·0	45·0	44·7	44·7	43·4	43·4	42·5	42·5	41·8	41·8	41·0	41·0	40·8	40·8	40·7	40·7	41·0	41·0	41·1	41·1	41·8	41·8	42·0	42·0	45·0	34·8
27	34·0	34·0	33·9	33·9	33·8	33·8	33·5	33·5	33·2	33·2	32·3	32·3	32·0	32·0	31·7	31·8	31·3	31·3	32·8	32·8	32·8	32·8	33·2	33·2	35·1	**31·3**
28	32·9	30·5	34·6	28·8	34·3	30·1	34·8	31·5	35·1	32·5	35·4	32·4	36·8	32·3	38·0	33·0	40·5	37·0	41·0	38·2	43·0	40·0	44·9	41·8	45·9	32·9
29	36·2	33·1	34·9	33·9	34·5	33·0	34·0	34·0	34·0	34·0	35·2	35·2	36·0	36·0	36·7	36·7	36·8	36·7	36·2	36·0	39·4	37·5	41·6	39·0	41·6	34·0
30	40·4	40·4	40·2	40·2	39·6	39·6	39·1	39·1	38·8	38·8	38·2	38·2	37·7	37·7	36·8	36·8	36·8	36·8	37·2	37·0	37·9	37·4	39·5	38·0	43·9	36·8
31	41·6	41·0	41·0	40·5	40·2	39·9	40·7	40·4	40·8	40·4	40·8	40·5	41·2	41·0	41·4	41·2	42·0	41·8	42·6	41·9	46·8	42·0	48·9	42·3	49·2	40·2
MEAN.	39·2	38·9	39·1	38·7	38·8	38·3	38·6	38·2	38·3	38·2	38·7	38·3	39·0	38·4	39·3	38·8	39·8	39·4	40·5	40·1	41·5	40·8	42·1	41·1	44·4	36·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	34·7	34·7	35·5	35·3	35·4	35·2	35·7	35·6	35·6	35·4	35·4	35·4	34·7	34·7	34·5	34·5	34·1	34·1	33·7	33·7	33·6	33·6	33·4	33·4	34·7	34·7
2	41·4	40·6	41·6	41·3	42·0	41·3	41·9	41·4	42·4	41·9	42·6	42·1	42·0	42·0	42·0	42·0	41·7	41·7	42·4	42·4	42·8	42·8	43·0	43·0	38·2	37·9
3	41·0	41·0	40·4	40·4	40·1	40·1	39·6	39·6	40·3	40·3	41·0	41·0	40·3	40·3	38·2	38·2	37·8	37·8	38·0	38·0	37·4	37·4	37·3	37·3	40·0	40·0
4	35·9	35·4	35·4	35·4	35·3	35·3	35·2	35·2	34·0	34·0	34·8	34·8	35·1	35·1	34·9	34·9	35·5	35·5	35·8	35·8	34·8	34·8	34·5	34·5	35·6	35·6
5	41·0	40·2	42·2	40·7	41·6	40·3	39·8	39·2	40·2	40·2	41·6	41·6	41·3	41·3	42·6	42·6	43·0	43·0	43·1	43·1	43·5	43·5	43·7	43·7	38·6	38·3
6	41·6	40·4	42·5	41·5	41·0	40·0	40·7	39·9	39·8	39·5	40·0	39·7	39·6	39·0	39·2	38·7	38·7	38·1	38·2	38·0	37·7	37·6	37·1	36·7	40·2	39·9
7	43·8	42·2	43·5	42·2	44·9	43·9	45·8	44·3	45·7	43·3	45·2	44·0	43·5	41·7	43·0	41·8	41·6	41·4	41·4	41·2	41·0	41·0	40·7	40·7	40·9	40·3
8	40·9	40·9	41·8	41·8	42·0	42·0	42·1	42·1	42·0	42·0	42·0	42·0	41·8	41·8	41·2	41·2	41·0	41·0	38·9	38·9	38·6	38·6	40·2	40·2	40·6	40·6
9	42·2	42·2	42·5	42·5	41·6	41·6	40·6	40·6	40·5	40·6	40·0	40·0	39·0	39·0	38·2	38·2	37·9	38·0	37·3	37·3	36·5	36·5	35·9	35·9	40·6	40·6
10	46·2	42·6	46·3	43·0	45·4	42·6	46·9	43·2	46·2	42·8	45·4	41·6	45·0	40·6	44·4	40·0	43·7	36·4	42·4	39·0	41·5	38·3	41·4	35·9	40·8	38·2
11	50·3	46·6	51·0	44·5	52·0	46·8	50·0	44·6	49·0	43·8	48·5	43·0	47·8	41·7	47·8	44·1	48·4	47·0	46·2	45·2	46·2	45·4	46·9	46·5	45·5	43·1
12	45·8	45·8	46·0	46·0	45·8	45·8	44·0	44·0	43·0	43·0	41·7	41·7	41·5	41·5	40·2	40·0	40·5	40·5	39·8	39·9	38·8	38·7	38·9	38·3	44·4	44·2
13	47·3	45·8	48·0	46·7	48·0	46·4	49·0	46·9	48·9	47·5	48·4	47·2	48·1	47·4	47·5	47·2	47·4	47·4	47·2	47·2	46·5	46·5	45·3	45·0	44·9	44·2
14	42·7	42·7	43·4	43·4	43·1	43·1	43·0	43·0	41·2	41·2	40·8	40·8	40·3	40·3	39·9	39·9	38·0	38·0	37·5	37·5	36·0	36·0	36·2	36·2	41·6	41·6
15	39·6	39·2	38·9	38·9	38·7	38·7	38·0	38·0	38·4	38·3	38·7	38·5	38·8	38·7	38·5	38·5	37·8	37·9	36·9	36·9	36·4	36·1	35·8	35·3	37·1	37·0
16	44·0	42·8	44·6	43·0	46·5	44·5	46·2	44·3	45·5	44·1	43·9	43·0	43·8	42·7	43·5	42·2	43·0	41·9	42·8	41·7	41·5	41·3	41·7	41·7	40·9	39·9
17	48·8	46·2	48·6	47·0	45·3	45·0	46·8	46·8	46·8	46·8	46·2	46·2	46·0	46·0	46·2	46·2	46·0	46·0	46·5	46·5	45·9	45·9	47·0	47·0	44·6	42·8
18	52·0	51·5	52·3	51·8	50·8	50·7	49·9	49·9	51·2	51·2	49·2	49·2	49·5	49·5	48·1	48·1	48·0	48·0	47·6	47·6	47·3	47·3	47·0	47·0	49·0	48·7
19	47·4	47·4	47·4	47·4	47·6	47·6	47·7	47·7	47·3	47·3	47·0	47·0	47·0	47·0	47·0	47·0	46·8	46·8	46·6	46·6	46·6	46·6	46·0	46·0	46·8	46·8
20	49·5	49·5	49·8	49·8	49·5	49·5	49·0	49·0	48·9	48·9	48·0	48·0	47·6	47·6	47·5	47·5	47·4	47·4	47·3	47·3	47·0	47·0	46·5	46·5	48·4	48·4
21	41·5	41·2	40·4	40·4	40·0	39·6	39·7	39·4	39·7	39·5	38·5	38·4	37·5	37·4	37·0	37·0	37·0	36·9	36·1	36·1	35·5	35·5	35·0	34·2	41·0	41·0
22	36·5	36·5	36·0	36·1	35·9	35·9	36·2	36·2	35·6	35·6	35·1	35·1	34·5	34·5	34·1	34·1	33·6	33·7	33·5	33·5	33·0	33·0	33·1	33·1	35·3	35·3
23	34·4	34·3	33·2	33·2	35·6	35·8	36·7	36·8	35·6	35·8	36·0	36·0	36·0	36·0	35·4	35·2	34·7	34·3	33·6	33·5	33·7	33·5	33·1	33·1	34·2	34·2
24	41·6	40·2	42·6	41·2	42·6	41·4	40·5	40·0	40·0	40·0	39·1	39·1	38·9	38·8	38·0	38·0	37·7	37·7	37·1	37·1	36·9	36·9	36·0	36·0	37·4	37·0
25	38·7	38·7	39·5	39·5	40·0	40·0	41·2	41·2	41·8	41·8	42·0	42·0	43·0	43·0	43·3	43·3	44·0	44·0	44·7	44·7	45·0	45·0	45·7	45·7	38·8	38·7
26	42·1	42·1	42·3	42·3	42·2	42·2	42·3	42·3	41·8	41·8	40·1	40·1	37·6	37·6	36·8	36·8	36·3	36·3	35·4	35·4	35·0	35·0	34·8	34·8	40·5	40·5
27	33·3	33·3	34·0	34·0	34·1	33·9	35·1	34·7	35·0	34·1	34·6	34·0	34·1	33·6	32·9	32·5	32·5	32·4	32·6	32·5	32·6	31·9	32·9	30·8	33·3	33·0
28	44·9	42·3	45·0	43·0	45·9	43·2	45·0	43·2	43·9	42·1	43·2	42·0	42·6	41·4	40·8	38·8	40·3	38·8	39·4	38·9	38·3	36·7	36·7	35·8	39·9	37·3
29	40·9	39·5	38·7	38·4	40·0	40·0	40·7	40·7	40·4	40·4	39·5	39·5	39·8	39·8	40·6	40·6	40·6	40·6	40·4	40·5	40·3	40·3	39·9	39·9	38·2	37·7
30	40·7	39·2	43·1	41·3	43·9	42·8	43·0	42·7	43·4	42·9	43·0	43·0	42·8	42·5	42·4	42·3	42·3	42·3	41·7	41·7	41·4	41·4	40·9	40·8	40·4	40·1
31	48·6	45·5	48·2	45·7	49·2	47·0	48·1	46·0	47·0	45·4	45·9	44·5	45·0	43·6	44·8	43·2	43·9	43·1	43·2	42·9	42·8	42·6	42·5	41·9	44·0	42·7
MEAN.	42·6	41·6	42·7	41·9	42·8	42·0	42·6	41·9	42·3	41·7	41·9	41·3	41·4	40·8	41·0	40·5	40·7	40·3	40·2	40·0	39·8	39·6	39·6	39·3	40·5	40·0

TEMPERATURE. DRY AND WET BULBS. JULY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	53·7	51·5	52·0	50·2	51·2	50·0	51·2	48·0	51·0	48·0	51·9	48·8	56·1	50·4	54·4	49·5	55·5	49·5	55·2	50·3	55·1	50·3	57·0	49·5	61·8	50·9
2	52·0	48·2	51·2	47·9	49·8	47·0	48·7	46·2	49·7	47·3	51·3	48·5	52·8	49·7	55·0	50·0	[55·8]	51·3	56·6	51·0	56·8	51·3	56·7	51·8	59·1	48·4
3	54·3	53·8	54·3	53·9	54·1	53·9	54·0	53·9	54·8	53·8	54·5	53·4	55·4	54·0	55·0	53·6	55·0	52·5	55·7	52·5	57·2	53·4	58·0	53·7	59·2	53·9
4	53·8	51·0	52·0	50·7	53·0	51·0	52·9	50·0	52·6	50·0	51·8	49·5	52·2	50·9	53·0	50·7	54·9	51·4	55·2	52·5	54·9	52·8	52·9	52·2	60·1	51·0
5	53·7	49·7	53·1	49·0	52·2	48·5	52·0	48·5	52·0	48·8	53·7	50·7	55·2	52·2	57·0	52·2	56·7	52·2	58·3	53·2	58·1	53·4	59·7	54·7	61·1	50·9
6	56·7	55·9	55·9	55·3	56·0	55·4	54·8	53·5	54·0	52·7	53·8	52·3	54·9	52·8	56·2	53·2	57·5	52·6	59·0	53·0	60·3	54·4	60·4	54·5	61·2	50·7
7	50·8	49·5	50·5	49·2	50·0	48·6	49·1	48·4	48·6	47·9	50·1	48·6	53·4	51·0	54·6	52·0	57·8	53·4	59·0	53·6	60·4	55·0	61·5	55·4	67·5	48·5
8	54·5	50·6	53·7	50·5	53·5	51·0	52·8	50·0	52·6	50·4	54·0	50·6	54·5	52·0	55·0	52·1	57·5	54·5	59·5	56·0	60·1	56·7	61·1	56·4	63·4	52·5
9	54·4	53·9	54·0	50·5	54·0	53·4	54·0	55·4	53·8	53·2	53·7	53·2	54·0	53·5	54·4	53·8	55·4	55·0	56·5	55·2	57·7	56·0	58·8	56·3	64·0	53·6
10	51·9	48·4	50·1	47·7	49·6	47·5	49·4	47·0	48·6	47·0	52·0	49·8	54·0	50·6	56·9	52·4	58·0	51·3	58·6	51·1	59·6	52·4	60·6	53·4	65·0	48·5
11	49·0	47·3	47·5	46·4	48·9	47·5	49·2	47·6	49·0	47·8	51·0	49·5	54·0	51·6	55·9	53·4	59·8	55·2	62·9	57·5	63·7	58·6	64·2	58·7	68·1	47·2
12	59·6	57·0	59·5	56·9	58·0	56·5	58·3	56·3	59·9	57·0	59·1	57·1	62·5	58·0	61·5	57·5	61·8	58·0	64·5	59·2	63·3	59·1	59·8	58·7	65·0	53·6
13	53·7	53·0	53·0	52·1	53·4	52·2	53·2	51·5	52·5	51·5	53·3	52·2	56·3	54·9	57·4	54·7	60·7	57·0	64·2	59·0	63·9	58·9	64·2	59·3	**70·3**	52·9
14	59·1	58·2	59·0	58·0	59·8	58·0	58·9	57·7	58·4	57·6	57·9	56·9	57·0	56·4	56·7	55·5	56·3	54·4	55·2	54·0	56·7	55·2	55·7	54·9	60·3	55·0
15	54·1	50·8	53·2	50·6	53·6	51·2	52·9	50·9	52·8	50·6	54·0	52·1	55·3	53·0	56·4	53·1	58·8	53·0	57·7	52·3	59·0	52·3	61·1	53·4	62·3	50·9
16	48·9	47·2	48·0	46·3	46·7	45·2	46·5	45·0	46·3	44·9	48·4	46·3	50·7	48·8	53·9	51·2	56·7	52·5	59·7	53·9	60·7	53·3	60·7	53·2	67·8	45·7
17	52·1	50·6	52·8	51·0	52·9	51·3	53·1	51·7	53·9	52·4	54·8	52·5	56·3	52·0	57·3	52·1	59·1	53·0	59·4	54·1	60·4	54·9	61·5	56·5	63·0	51·9
18	56·9	56·7	56·9	56·7	57·3	57·0	56·9	56·8	56·8	56·6	57·0	56·8	57·9	57·6	59·1	58·7	59·9	58·9	61·0	59·7	63·0	60·7	63·5	61·2	63·8	56·7
19	58·5	58·1	58·3	57·7	57·9	57·6	57·9	57·7	58·2	57·9	58·3	57·9	57·8	57·4	58·9	58·6	58·8	58·5	58·5	58·2	59·3	59·0	59·2	58·8	59·9	57·4
20	57·0	57·1	57·8	57·7	58·0	57·8	58·0	57·8	57·7	57·5	57·9	57·9	58·3	58·3	60·1	60·0	61·8	61·4	62·1	61·7	62·0	61·8	61·9	61·3	62·9	57·0
21	55·9	55·6	55·2	54·6	54·7	53·9	54·3	53·6	54·4	53·9	55·0	54·5	55·6	54·7	57·0	55·4	56·4	54·3	58·0	54·5	59·4	55·1	60·9	55·2	62·2	51·4
22	51·0	49·2	51·0	49·3	51·4	49·8	52·6	50·6	52·5	51·0	53·4	52·0	54·3	52·1	53·2	52·0	53·9	51·9	55·8	51·5	56·9	51·8	57·2	52·5	61·0	49·1
23	50·9	49·3	50·2	48·7	50·7	48·8	49·7	47·7	50·0	48·7	50·4	48·3	53·0	50·3	54·0	50·7	54·8	51·0	55·5	51·6	56·2	51·4	49·8	48·5	59·6	45·4
24	43·9	42·8	44·0	42·6	43·6	42·3	43·3	42·0	43·2	42·0	46·3	44·9	48·8	46·7	52·0	49·6	57·3	52·2	58·0	52·2	59·6	53·4	60·6	52·2	63·6	42·8
25	50·8	48·0	50·2	46·8	50·2	46·2	50·0	45·9	50·2	46·3	49·0	46·3	49·2	46·8	50·2	47·6	51·3	48·8	51·0	49·2	52·0	49·8	51·9	50·5	58·7	48·9
26	57·3	56·8	56·7	56·2	57·1	55·3	55·7	54·4	55·0	54·2	55·9	54·6	57·0	54·6	56·6	54·2	57·8	54·8	60·6	56·5	59·0	56·7	60·0	57·5	60·6	52·4
27	52·0	48·8	51·8	48·7	51·5	48·8	51·6	48·6	50·8	47·9	51·0	48·3	52·0	47·3	53·0	47·1	53·6	47·6	54·0	48·6	55·1	48·2	55·9	48·7	60·2	48·7
28	47·0	44·6	46·5	44·2	45·0	43·1	44·9	42·9	44·2	42·6	43·0	42·1	48·0	46·0	52·2	49·1	54·7	51·1	56·0	51·6	57·2	52·2	58·7	52·8	64·6	**42·4**
29	52·2	49·1	55·9	47·4	54·9	47·8	53·9	48·3	55·2	48·8	55·2	49·3	56·0	50·3	56·8	51·3	58·6	52·1	60·0	51·3	61·4	52·2	62·8	52·7	63·3	52·1
30	58·2	53·6	58·0	53·6	58·1	53·8	57·7	53·1	56·0	52·8	55·2	52·1	54·9	52·4	54·7	52·4	55·7	52·0	54·7	52·7	56·0	53·2	57·8	53·9	64·5	53·3
31	52·5	50·3	51·0	49·2	51·5	49·4	50·2	48·3	49·3	47·4	50·1	47·9	53·6	50·3	55·7	51·1	57·0	51·9	57·7	52·7	58·6	53·6	59·0	53·4	66·0	49·2
MEAN.	53·4	51·5	53·0	50·9	52·9	51·0	52·5	50·6	52·4	50·6	53·0	51·1	54·5	52·1	55·6	52·7	57·1	53·3	58·1	53·9	58·8	54·4	59·1	54·6	62·9	50·7

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	57·6	49·7	58·8	51·0	60·5	53·1	61·2	53·3	59·8	52·7	57·6	51·6	56·2	51·1	55·4	50·2	54·8	49·7	54·0	49·0	53·8	48·8	53·0	48·7	55·3	50·2
2	57·0	52·7	56·7	52·7	57·1	52·7	58·0	53·4	58·2	53·8	59·0	55·0	57·0	54·7	55·9	53·9	55·8	53·8	55·2	54·0	54·9	53·9	54·1	53·8	54·8	51·4
3	59·0	54·4	54·7	53·5	55·3	54·3	55·0	54·0	54·9	54·0	55·0	54·0	56·0	54·5	56·0	52·7	54·9	52·1	54·1	52·2	54·1	51·7	53·9	51·7	55·2	53·4
4	55·4	51·7	58·9	51·9	57·0	51·2	58·1	52·0	52·1	50·0	55·8	50·2	55·8	50·2	55·1	50·5	53·9	50·9	54·4	51·2	55·0	50·1	53·9	50·0	54·4	50·9
5	60·0	54·7	60·1	54·4	58·3	54·0	58·8	53·4	58·1	53·6	58·7	54·1	59·3	55·1	58·6	55·2	58·8	55·3	58·2	55·2	58·1	55·8	57·1	55·4	56·9	52·9
6	61·1	55·1	60·6	54·7	59·7	54·5	58·7	51·5	58·0	51·4	57·5	52·0	55·6	52·6	54·3	52·0	53·5	51·5	52·6	50·5	52·0	50·1	50·7	49·5	56·4	53·0
7	62·6	56·8	63·5	56·8	64·7	58·5	66·5	58·5	66·5	59·5	64·2	56·4	63·0	54·6	60·0	53·4	57·4	52·6	56·4	52·0	55·6	51·5	55·1	52·0	57·6	53·1
8	61·5	55·4	63·0	56·5	62·4	56·3	62·0	55·7	59·5	55·3	58·4	55·5	57·0	55·6	56·6	55·5	55·6	54·6	55·2	54·5	54·7	54·0	54·5	53·7	57·1	53·9
9	59·4	55·5	60·5	55·5	62·0	55·8	63·7	56·8	61·1	54·8	60·0	53·5	59·1	53·9	58·0	53·0	57·5	52·5	56·1	51·9	55·4	51·0	53·6	49·5	57·0	53·9
10	61·6	54·2	63·2	54·5	63·4	56·0	64·7	57·4	64·3	57·0	63·9	55·8	62·5	55·8	60·6	54·8	57·3	53·3	54·0	51·0	53·0	49·9	50·5	48·6	57·0	52·0
11	66·4	59·2	66·4	58·9	67·9	60·0	66·5	59·3	64·9	58·8	63·5	58·0	61·8	57·4	61·6	57·5	62·3	57·6	62·4	57·8	62·0	58·0	60·5	56·7	59·2	55·0
12	59·9	59·1	58·9	58·7	58·9	58·3	58·0	57·1	60·0	58·5	61·8	58·9	63·2	60·0	59·3	56·8	55·7	54·8	55·1	54·3	54·8	53·9	55·1	54·3	59·5	57·3
13	67·3	60·4	66·7	61·2	66·0	61·3	69·2	62·4	67·0	61·6	66·5	61·5	66·1	61·9	64·4	60·4	63·0	59·8	61·0	58·9	60·6	58·8	59·9	58·5	61·0	57·6
14	56·3	55·8	57·2	56·2	58·9	58·2	59·4	56·7	59·2	55·8	58·8	55·3	58·3	54·8	56·5	52·4	56·7	51·9	55·7	51·3	55·4	51·0	55·1	51·2	57·4	55·3
15	61·1	53·1	60·0	52·1	60·9	53·9	59·4	53·6	60·0	54·0	60·4	53·9	59·9	53·5	59·0	52·5	57·8	52·1	54·6	50·4	52·4	49·0	50·9	48·2	56·9	52·1
16	62·7	54·6	64·3	55·9	65·8	57·9	66·6	58·3	65·0	58·0	64·7	56·0	62·7	55·0	59·2	53·9	56·1	52·1	53·8	50·7	52·7	50·0	52·4	49·9	56·4	51·7
17	60·8	56·3	62·8	57·7	61·2	56·8	60·7	55·8	59·9	55·7	58·2	55·9	57·4	56·0	57·0	55·9	56·6	56·0	56·3	56·0	56·8	56·6	56·9	56·7	57·4	54·5
18	63·3	61·4	63·2	60·9	61·0	59·4	59·3	58·4	59·2	58·6	59·0	58·6	58·7	58·3	58·1	57·8	58·3	58·1	58·1	57·8	57·7	57·6	58·3	58·0	59·2	58·4
19	59·5	59·1	59·0	58·8	59·8	59·5	59·2	58·8	58·7	58·4	58·6	58·4	58·2	58·1	58·0	58·0	57·7	57·6	57·9	57·8	57·4	57·4	57·4	57·4	58·5	58·2
20	62·0	61·1	62·0	61·0	61·0	59·7	60·0	59·3	59·8	59·7	60·0	59·7	59·4	59·3	58·8	58·7	58·7	58·3	58·1	57·9	57·9	57·5	57·5	57·2	59·5	59·2
21	62·1	55·0	59·7	52·2	60·4	52·8	60·0	52·8	59·9	53·0	58·7	52·5	58·2	52·2	57·3	52·3	56·1	51·7	54·6	51·0	53·2	49·8	51·4	48·7	57·0	53·3
22	58·2	53·3	60·0	53·8	57·5	52·2	57·0	51·4	56·1	52·3	56·9	50·7	56·1	51·1	54·2	50·5	52·6	49·5	52·4	49·3	50·6	49·2	49·1	47·8	54·3	51·0
23	54·7	51·0	54·3	50·7	54·3	51·4	54·3	51·6	57·0	52·6	58·4	53·2	55·5	51·7	55·2	52·0	54·2	50·8	51·0	48·5	48·2	46·1	45·4	44·5	52·8	50·0
24	62·1	53·9	63·2	54·8	63·0	55·1	60·8	54·2	60·0	54·6	59·0	53·2	57·0	52·4	55·9	51·4	54·6	50·9	53·1	50·4	53·0	50·1	52·6	49·2	54·0	49·7
25	52·0	51·1	52·5	51·6	53·3	52·4	53·8	52·8	54·5	53·8	55·5	54·5	55·8	55·0	56·9	55·2	58·3	56·0	57·7	56·0	56·8	56·2	56·8	56·3	52·9	51·0
26	60·2	57·5	58·3	56·0	57·2	56·0	56·2	54·7	56·0	54·0	53·7	51·9	53·3	51·0	53·5	50·7	53·7	50·4	53·3	49·6	53·0	49·6	52·4	48·8	56·2	54·0
27	57·1	49·9	56·8	48·7	59·0	49·8	58·5	49·3	59·3	49·7	58·8	49·8	58·8	49·9	55·2	47·7	54·7	49·1	54·6	48·8	53·2	48·7	48·8	46·0	54·5	48·6
28	59·6	53·7	60·9	53·3	62·9	55·3	61·5	55·1	60·2	54·0	59·3	52·3	58·1	52·8	56·6	53·3	55·6	51·9	55·0	51·5	53·0	50·8	53·2	49·8	53·9	49·8
29	63·0	54·2	60·7	52·8	60·9	53·9	60·7	54·4	62·0	54·7	61·3	53·6	61·7	53·7	61·1	54·6	60·2	54·3	60·0	54·3	60·1	54·0	59·0	53·8	58·9	52·0
30	58·7	53·9	61·8	55·2	63·0	56·1	64·5	56·9	61·5	57·4	60·4	56·9	59·5	56·0	58·2	55·0	57·7	54·5	56·1	53·6	54·7	52·8	53·3	51·7	57·8	54·0
31	61·1	54·8	63·1	56·6	65·0	58·1	64·9	57·6	65·5	57·9	64·2	58·2	62·7	58·0	58·5	55·2	57·3	54·3	55·9	53·8	54·9	53·1	54·6	52·8	57·2	53·2
MEAN.	60·1	55·1	60·4	55·1	60·6	55·6	60·6	55·4	59·9	55·3	59·6	54·9	58·8	54·7	57·6	54·0	56·7	53·5	55·7	52·9	55·0	52·5	54·1	51·9	56·7	53·2

TEMPERATURE. DRY AND WET BULBS. AUGUST 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	41·8	41·6	42·1	41·8	41·6	41·4	41·0	40·1	40·9	40·0	40·8	39·9	41·3	40·5	42·3	41·1	46·0	42·9	47·8	44·7	46·9	45·0	47·2	45·1	47·8	40·0
2	40·9	[41·0]	40·6	40·6	40·0	39·8	39·3	38·6	39·0	37·5	41·3	37·0	43·3	37·3	44·2	37·2	46·6	40·2	47·5	39·7	44·2	42·0	44·7	42·8	48·1	37·2
3	37·0	33·1	37·0	31·3	37·5	33·1	36·5	33·0	35·3	31·5	36·6	33·4	35·4	34·7	36·7	36·7	37·6	37·7	38·0	38·2	39·2	39·2	39·7	39·8	39·7	33·0
4	32·7	32·7	31·8	31·9	31·1	31·0	30·8	31·8	30·5	30·5	31·0	30·9	30·8	31·0	31·2	31·0	33·2	32·0	34·7	32·4	35·0	34·6	35·3	34·9	40·0	30·5
5	31·8	31·4	32·0	30·2	31·5	30·2	31·2	30·1	31·5	30·4	32·6	31·0	33·7	31·8	35·5	32·7	37·0	33·1	36·6	33·6	39·0	35·0	41·2	38·6	43·7	31·2
6	34·0	34·0	34·0	34·0	33·3	33·3	34·1	34·1	35·5	35·5	35·5	35·5	36·7	36·7	37·6	37·6	38·0	38·0	38·5	38·5	39·6	39·6	40·5	40·5	41·0	33·3
7	35·2	35·2	35·7	35·7	35·3	35·3	35·4	35·4	36·3	36·3	36·5	36·5	37·0	37·0	36·8	36·8	37·5	37·5	38·0	38·0	39·0	39·0	39·8	39·8	40·5	35·2
8	36·9	36·9	37·0	37·0	37·0	37·0	37·0	37·0	36·8	36·8	35·7	35·7	35·5	35·5	35·6	35·6	36·3	36·3	37·2	37·2	36·9	37·0	37·4	37·4	38·3	35·5
9	36·0	36·0	35·0	35·0	33·8	33·8	33·0	33·0	32·1	32·1	32·1	31·4	33·8	31·7	33·1	32·5	39·2	34·3	40·4	37·8	41·7	39·3	43·5	40·4	44·0	32·1
10	39·8	36·6	41·1	37·9	40·3	37·9	40·0	37·9	40·8	37·5	42·5	37·8	44·5	37·0	45·5	36·9	47·3	38·7	46·7	38·5	45·8	45·4	45·8	45·8	47·3	39·8
11	45·1	45·1	44·8	44·8	44·6	44·6	45·2	45·2	45·2	45·2	43·8	43·8	43·3	43·3	40·4	39·4	42·9	41·4	42·7	41·5	44·0	42·0	45·9	43·0	47·5	40·1
12	41·2	39·1	39·8	39·0	40·3	40·3	40·8	40·8	44·9	44·9	44·7	44·7	44·5	44·5	44·0	44·0	44·4	44·4	44·7	44·7	45·0	45·0	45·4	45·4	46·0	39·8
13	39·7	39·7	42·4	40·0	42·0	39·8	42·9	40·0	43·7	43·5	42·8	42·8	43·3	43·3	43·3	43·3	42·5	42·5	43·0	43·1	43·0	43·0	43·0	42·2	43·7	36·5
14	36·6	36·6	36·5	36·5	36·5	36·5	36·2	36·2	35·7	35·7	36·3	36·3	36·1	36·1	37·4	37·4	37·2	37·2	37·5	37·5	37·6	37·6	37·4	37·4	38·0	35·7
15	37·3	37·3	37·6	37·6	37·6	37·6	37·8	37·8	37·8	37·8	37·8	37·8	38·0	38·0	38·6	38·6	38·3	38·3	39·3	39·3	40·4	40·4	40·9	40·9	41·4	33·3
16	34·7	34·7	35·2	35·2	36·1	36·1	36·6	36·6	36·7	36·7	36·7	36·7	36·2	36·2	37·0	37·0	37·2	37·2	37·8	37·8	37·8	37·9	38·9	38·9	40·0	34·7
17	36·2	36·0	36·0	36·0	35·9	35·9	35·6	35·1	35·6	35·6	36·3	36·3	36·4	36·4	36·4	36·5	36·9	36·9	37·2	37·3	37·2	37·3	38·2	38·2	42·5	35·6
18	39·7	39·7	39·7	39·7	38·0	38·0	36·7	36·7	36·7	36·7	36·5	36·6	36·8	36·8	37·0	37·0	37·7	37·7	37·8	37·8	38·2	38·2	38·9	38·9	40·2	35·6
19	36·8	36·8	36·9	36·9	36·3	36·3	36·7	36·7	36·1	36·1	35·7	35·7	35·7	35·7	36·6	36·6	38·2	38·2	38·5	38·4	38·9	38·9	39·0	39·2	40·4	35·7
20	38·8	38·8	38·2	38·2	37·7	37·7	36·3	36·3	35·2	35·2	35·2	35·2	35·3	35·0	36·2	36·2	36·8	36·8	37·6	37·6	37·2	37·2	38·7	38·7	42·0	35·2
21	35·7	35·7	36·5	36·5	36·7	36·7	37·2	37·2	37·6	37·6	37·2	37·2	37·7	37·7	37·9	37·9	37·6	37·6	37·5	37·6	38·5	38·5	38·2	38·2	39·4	35·7
22	35·8	35·8	35·4	35·4	35·3	35·3	35·4	35·4	35·7	35·7	36·0	36·0	36·3	36·3	36·8	36·8	37·0	37·0	37·1	37·2	38·0	38·0	38·0	38·0	46·0	35·3
23	40·7	40·5	39·7	39·6	39·7	39·7	38·6	38·6	39·3	35·6	39·7	34·6	41·4	35·2	45·0	35·2	45·5	35·6	46·2	38·3	43·0	42·2	45·3	43·5	**50·0**	38·6
24	41·7	41·7	42·7	42·7	43·2	43·2	42·5	42·5	43·0	43·0	42·7	42·7	42·5	42·5	40·5	40·5	39·5	39·5	39·0	39·0	39·5	39·5	36·8	37·0	43·2	32·5
25	33·4	33·4	32·6	32·6	32·0	32·0	32·0	32·0	31·9	31·9	31·9	31·9	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·2	32·5	32·5	33·4	31·0
26	30·9	31·1	31·5	31·5	31·4	31·4	31·6	31·6	31·0	31·2	31·1	31·0	31·8	31·8	31·3	31·5	31·9	31·9	32·0	32·0	32·5	32·0	33·1	32·7	35·7	30·9
27	34·9	34·9	36·0	36·0	35·9	35·9	35·8	35·8	34·9	34·9	34·0	34·0	32·5	32·5	32·8	32·8	33·5	33·5	33·8	33·8	34·7	34·8	34·9	34·9	36·0	**29·9**
28	30·6	30·7	31·0	31·0	31·5	31·5	31·8	31·8	32·2	32·0	32·0	32·0	32·5	32·2	34·2	34·2	36·0	36·0	36·6	36·6	37·2	37·2	37·7	37·7	42·6	30·6
29	43·0	43·0	43·4	43·4	43·7	43·7	43·8	43·8	43·2	43·2	42·9	42·9	42·8	42·8	42·5	42·5	42·7	42·7	42·7	42·7	42·5	42·5	42·7	42·7	43·8	39·2
30	40·4	40·4	41·4	41·4	40·0	40·0	36·6	36·6	36·1	36·1	37·2	37·2	37·6	37·6	38·0	38·0	38·1	38·1	38·5	38·5	39·0	39·0	39·9	39·9	41·4	36·0
31	36·3	36·3	36·0	36·0	35·6	35·6	35·2	35·2	34·0	34·0	34·0	33·9	35·4	33·5	36·8	34·9	38·0	36·4	40·5	39·0	42·2	41·8	41·5	40·2	44·9	34·0
MEAN.	37·3	37·1	37·4	36·9	37·1	36·8	36·9	36·5	36·9	36·5	37·1	36·4	37·4	36·5	37·8	36·8	38·8	37·5	39·3	38·1	39·5	39·1	40·0	39·5	42·2	35·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	47·6	45·5	46·3	44·8	46·4	44·8	46·5	44·5	46·8	44·7	45·3	44·2	44·0	43·4	45·0	43·8	43·4	42·8	43·1	42·8	41·5	41·3	42·0	41·9	44·1	42·9
2	48·1	43·3	48·0	44·6	46·0	43·8	45·2	43·7	44·3	42·9	42·3	41·6	40·4	39·3	39·0	39·0	39·2	39·0	39·0	38·8	37·2	37·0	38·9	34·9	42·5	40·1
3	39·6	39·7	38·0	38·0	37·8	37·8	37·9	37·9	37·7	37·6	37·8	37·8	36·1	36·2	36·0	36·0	34·0	34·0	34·0	34·0	33·0	33·0	33·0	33·0	36·7	35·7
4	36·9	36·7	37·2	37·0	40·0	39·1	37·6	37·6	36·8	36·7	35·2	35·0	35·0	34·9	34·9	34·8	33·8	33·5	33·1	33·2	32·0	32·0	32·0	30·1	33·9	33·6
5	41·6	38·5	43·7	40·0	41·9	38·7	41·4	39·8	40·3	39·0	39·1	38·6	38·4	38·1	37·2	37·0	36·1	36·0	35·1	35·0	34·8	34·7	34·2	34·1	36·6	34·9
6	41·0	41·0	40·6	40·6	40·7	40·7	41·0	41·0	40·9	40·9	40·0	40·0	38·3	38·3	38·4	38·4	37·4	37·8	35·7	35·7	36·0	36·0	35·6	35·6	37·6	37·6
7	40·5	40·5	40·5	40·5	39·9	40·0	40·0	40·0	40·3	40·3	39·6	39·6	39·0	39·0	38·9	38·9	39·0	39·0	38·0	38·0	37·0	37·0	36·1	36·1	38·0	38·0
8	37·3	37·3	38·2	38·2	38·1	38·1	38·2	38·2	38·0	38·0	38·0	38·0	38·3	38·3	38·0	38·0	37·8	37·8	37·2	37·2	36·8	36·8	36·0	36·0	37·1	37·1
9	44·0	40·3	41·4	40·0	40·9	39·5	41·9	40·0	41·0	39·3	42·3	40·4	40·1	39·1	39·5	38·7	40·0	37·0	39·6	37·2	38·6	38·0	39·4	35·9	38·4	36·8
10	46·2	46·2	46·9	46·9	47·1	47·1	46·8	46·8	44·8	44·8	45·4	45·4	45·9	45·9	45·6	45·6	45·2	45·2	45·5	45·5	45·4	45·4	45·1	45·1	44·6	42·4
11	46·8	43·0	47·5	45·0	47·5	42·0	47·5	44·2	44·4	43·5	45·6	40·0	45·0	39·2	44·0	38·5	42·2	38·3	41·3	38·5	40·1	38·9	40·9	39·2	44·2	42·1
12	46·0	46·0	45·8	45·8	45·5	45·5	44·1	44·1	43·8	43·8	42·4	42·4	42·0	42·0	42·0	42·0	41·8	41·8	41·8	41·8	41·7	41·7	41·4	41·4	43·2	43·1
13	41·8	42·0	40·8	40·8	40·2	40·2	39·4	39·4	38·7	38·7	38·0	38·0	37·9	37·9	37·1	37·1	37·0	37·0	36·7	36·7	36·9	36·9	36·5	36·5	40·5	40·2
14	36·8	36·8	37·4	37·4	38·0	38·0	37·7	37·7	38·0	38·0	37·6	37·7	37·2	37·2	36·6	36·6	36·3	36·3	36·5	36·5	36·4	36·5	36·5	36·5	36·9	36·9
15	41·4	41·5	41·0	41·0	40·0	40·0	39·7	39·7	38·6	38·7	37·1	37·0	35·6	35·6	34·4	34·4	35·6	34·5	33·3	33·3	34·0	34·0	34·3	34·3	37·8	37·7
16	39·5	39·6	38·9	38·7	39·3	39·0	40·0	39·9	39·3	39·2	39·3	39·3	37·4	37·0	37·0	36·3	37·0	36·0	37·0	36·1	36·6	36·2	37·0	36·0	37·0	36·8
17	39·7	39·5	39·5	39·2	40·0	39·3	40·0	39·5	39·7	39·0	39·1	39·1	39·5	39·5	40·0	40·0	40·7	40·7	41·8	41·8	42·5	42·5	40·2	40·2	38·4	38·2
18	38·6	38·6	39·0	39·0	39·8	39·8	39·7	39·7	39·5	39·5	39·4	39·4	40·2	40·2	38·8	38·9	38·2	38·2	37·4	37·4	36·8	36·8	35·6	35·6	38·2	38·2
19	40·2	40·3	40·0	40·0	39·4	39·5	40·2	40·0	40·1	40·1	40·4	40·4	40·3	40·3	39·3	39·1	38·7	38·7	38·7	38·3	38·4	38·4	38·6	38·6	38·3	38·3
20	39·2	39·2	40·0	40·0	40·6	40·6	41·2	41·2	42·0	42·0	41·7	41·7	42·0	42·0	40·6	40·6	40·0	40·0	39·4	39·5	38·7	38·8	36·9	36·9	38·6	38·6
21	39·3	39·3	39·0	39·0	39·4	39·4	39·4	39·5	38·2	38·2	38·5	38·5	39·0	39·0	38·0	38·0	37·1	37·1	37·2	37·2	36·1	36·1	35·8	35·8	37·7	37·7
22	38·5	38·5	39·0	39·0	39·5	39·6	41·2	41·2	44·1	44·1	46·0	46·0	45·2	45·2	44·8	44·8	43·8	43·8	44·2	44·2	44·0	44·0	42·0	42·0	39·5	39·6
23	47·0	43·5	47·3	44·4	48·4	44·3	50·0	42·0	46·2	41·3	47·2	38·2	45·5	37·0	42·0	36·4	41·6	38·4	41·9	39·9	40·3	40·1	40·8	40·7	43·4	39·4
24	36·1	36·2	35·0	35·0	34·5	34·5	33·6	33·8	34·2	34·2	34·9	34·9	34·0	34·0	33·7	33·7	33·4	33·4	33·4	33·4	32·8	32·8	32·5	32·5	37·6	37·6
25	33·0	33·0	33·0	33·0	32·7	32·7	32·1	32·2	32·2	32·2	32·3	32·3	32·0	32·0	31·7	31·7	31·4	31·8	31·3	31·8	31·0	31·6	31·3	31·7	32·1	32·2
26	33·8	33·9	33·5	33·5	35·7	35·2	35·5	35·5	35·0	35·0	34·4	34·4	35·0	35·0	34·5	34·5	34·1	34·1	34·3	34·3	33·0	33·0	33·0	33·0	33·0	33·0
27	36·0	36·0	35·6	35·6	35·7	35·7	36·0	36·0	34·7	34·8	33·9	33·9	32·7	32·7	31·2	31·2	30·8	30·8	31·0	31·0	31·5	31·8	29·9	31·2	33·9	33·9
28	38·6	38·6	39·0	39·0	38·8	38·8	39·9	39·9	38·5	38·5	39·1	39·1	40·8	40·8	41·8	41·8	42·0	42·0	42·1	42·1	42·0	42·0	42·6	42·6	37·0	37·0
29	42·9	42·9	43·0	43·0	43·0	43·0	43·3	43·3	43·1	43·1	43·1	43·1	42·7	42·7	42·2	42·2	42·0	42·0	41·0	41·0	40·5	40·5	39·2	39·2	42·6	42·6
30	39·0	39·0	39·2	39·2	38·8	38·8	38·9	38·9	37·8	37·8	37·0	37·0	36·2	36·2	36·2	36·2	36·0	36·0	36·3	36·3	36·4	36·4	36·2	36·2	38·0	38·0
31	44·0	42·2	44·4	41·8	44·6	42·9	44·9	43·3	43·2	42·2	43·2	42·5	42·2	41·0	41·9	41·0	41·7	41·4	41·8	41·8	41·7	41·7	41·7	41·3	40·0	39·2
MEAN.	40·7	39·9	40·6	40·0	40·7	39·9	40·7	40·0	40·1	39·6	39·8	39·2	39·3	38·7	38·7	38·2	38·3	37·9	38·0	37·8	37·5	37·5	37·3	36·8	38·6	38·0

TEMPERATURE. DRY AND WET BULBS. AUGUST 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	54·3	52·2	54·3	52·1	53·9	51·9	52·9	51·4	53·3	51·5	53·7	51·6	56·0	52·7	56·2	52·7	57·1	52·8	58·3	53·1	58·9	53·7	58·9	53·2	62·5	52·9
2	54·0	50·0	53·4	49·4	51·9	48·4	52·0	48·4	51·9	47·9	52·0	48·2	53·0	49·3	54·6	50·2	56·0	50·9	57·0	51·9	59·0	53·0	59·4	53·3	65·2	51·7
3	51·7	48·8	50·6	48·3	49·8	47·6	49·2	47·3	51·4	48·8	51·7	49·3	53·2	50·6	54·3	51·7	55·7	51·5	56·3	52·2	55·1	53·5	56·0	54·1	62·7	49·2
4	49·0	46·9	47·9	45·9	47·2	45·1	48·7	46·5	46·1	44·7	47·1	45·1	48·8	46·7	51·1	48·1	53·5	49·0	55·1	49·7	56·9	50·7	57·0	50·5	61·0	46·0
5	46·9	44·0	45·0	42·7	43·5	42·0	42·0	40·6	43·0	41·3	40·8	39·4	46·0	43·9	51·0	47·4	55·3	50·1	55·0	49·2	57·0	51·0	58·0	51·8	64·0	**40·0**
6	52·6	48·9	52·3	49·2	52·4	49·3	52·9	49·1	53·0	49·7	54·0	50·1	55·3	51·2	56·0	52·0	57·8	53·7	57·1	53·7	58·9	55·1	59·0	55·6	62·9	52·0
7	53·5	50·7	54·6	51·0	54·9	50·7	54·7	50·5	54·8	51·0	53·4	50·9	55·0	51·8	56·0	51·7	57·5	52·9	57·6	53·6	59·3	54·1	59·3	54·5	61·7	52·8
8	53·5	51·0	53·2	50·6	53·4	51·1	52·2	51·0	51·9	51·0	52·9	51·0	53·9	51·2	55·1	52·0	56·3	52·7	57·3	52·7	57·2	52·9	58·8	53·1	59·8	51·7
9	52·2	50·0	51·7	49·2	50·9	48·3	49·8	47·2	49·7	46·8	49·7	46·9	52·0	48·3	52·9	46·9	54·0	47·5	56·0	49·2	55·9	50·0	57·0	50·0	62·8	48·8
10	48·8	46·2	47·9	46·0	46·1	44·9	45·2	44·2	44·7	43·7	44·0	43·4	49·0	47·3	53·0	50·4	55·7	52·8	55·5	52·9	56·5	53·0	56·0	53·7	57·1	43·8
11	56·2	56·1	56·9	56·7	56·8	56·6	56·9	56·8	56·2	56·1	56·7	56·4	57·7	57·1	60·3	58·1	59·7	57·0	62·0	57·4	60·9	56·7	62·8	57·4	**67·0**	55·0
12	53·9	51·9	54·1	52·4	54·2	52·7	54·7	52·7	54·3	53·0	54·1	53·3	54·5	53·6	54·1	53·7	54·9	54·1	55·4	55·0	56·1	55·9	57·3	57·0	64·0	53·6
13	55·5	54·9	55·4	54·9	55·4	54·4	55·1	54·4	55·3	54·5	55·0	54·4	55·8	55·4	56·0	55·0	55·8	54·9	57·3	55·8	59·6	56·7	60·4	57·0	63·3	53·4
14	53·1	50·7	53·2	50·7	53·0	50·9	52·6	50·5	52·3	50·4	51·8	50·8	51·8	51·0	53·2	52·6	57·4	55·1	58·0	55·0	57·8	52·7	58·9	52·0	62·1	51·7
15	55·4	51·4	55·5	51·8	56·3	51·9	56·9	51·7	56·9	51·8	55·7	52·0	56·9	52·1	57·9	52·0	58·1	52·5	60·1	54·9	59·9	55·1	60·0	54·7	62·0	50·5
16	52·9	49·7	53·1	49·8	52·3	49·3	53·3	50·5	54·5	51·0	54·2	51·1	55·1	51·1	55·7	51·5	56·5	52·0	56·9	52·6	58·8	53·5	60·0	53·2	63·1	48·2
17	48·5	47·0	48·0	46·1	47·4	46·0	45·7	44·7	46·2	44·9	46·8	45·5	49·2	47·7	51·1	49·0	54·0	51·0	54·9	52·0	58·0	53·9	61·1	54·2	62·3	45·4
18	56·0	53·7	55·0	53·7	56·0	52·6	55·0	51·5	54·8	51·4	54·9	52·1	54·5	51·4	54·7	52·3	56·0	53·8	56·8	53·8	56·6	52·8	56·8	54·0	58·7	52·3
19	53·0	51·5	52·8	51·1	52·3	51·2	52·4	51·7	50·8	50·0	51·8	50·3	52·9	51·9	54·8	52·5	56·2	53·7	56·3	53·4	57·5	54·0	59·2	54·9	63·3	50·3
20	49·3	48·3	49·0	48·0	48·9	48·1	51·2	49·8	51·0	50·0	52·2	50·9	52·8	51·9	54·0	52·2	54·8	53·2	55·1	52·6	56·3	53·7	56·0	53·3	58·7	48·9
21	53·0	50·0	52·9	49·9	52·7	50·1	52·8	50·9	52·3	51·7	53·0	52·0	54·2	52·0	54·7	53·2	56·2	52·6	56·5	54·0	58·1	53·6	59·7	53·8	62·7	52·2
22	55·9	52·6	53·4	50·3	53·0	49·9	52·4	49·6	53·2	50·7	53·0	50·7	54·0	52·1	55·3	53·0	56·9	53·7	57·4	53·2	58·9	54·0	60·0	53·7	60·8	51·7
23	56·0	55·0	55·7	54·7	56·2	53·7	55·6	53·8	55·1	53·0	54·6	52·9	55·7	52·4	56·6	53·8	57·0	52·7	58·5	53·7	60·0	55·4	60·0	55·1	63·4	53·4
24	53·8	52·0	52·6	51·7	51·9	51·1	52·4	51·8	52·7	52·1	53·0	52·4	53·6	53·3	54·6	53·8	57·2	54·4	56·0	54·4	57·8	55·0	58·6	52·3	60·0	49·3
25	51·0	48·0	49·3	47·4	49·0	47·3	49·0	47·1	48·8	46·7	48·4	47·0	49·6	47·7	51·1	48·3	52·3	48·6	51·1	48·6	52·5	48·5	53·6	50·0	56·0	46·7
26	47·1	45·4	47·7	46·0	47·9	46·5	47·3	46·4	46·1	45·1	46·4	45·1	48·1	46·5	50·0	47·7	51·7	48·2	53·3	49·0	54·9	49·4	55·3	49·4	59·3	45·7
27	50·7	47·9	51·0	48·5	50·9	48·6	52·1	49·6	53·0	49·7	52·9	48·4	51·8	47·6	52·2	47·8	54·1	47·8	56·6	49·4	56·1	49·1	56·8	49·2	59·0	48·6
28	49·4	46·0	48·1	46·1	48·1	46·0	47·6	46·0	48·0	47·0	49·0	48·1	49·4	47·7	50·7	49·2	52·1	51·0	53·7	52·5	54·1	53·0	53·4	52·3	57·0	47·6
29	56·1	55·6	56·2	55·9	57·0	56·3	57·0	56·0	56·9	56·0	56·4	55·4	56·2	55·1	55·5	55·1	56·1	55·3	56·2	55·3	57·0	55·5	56·9	55·5	60·2	55·4
30	55·7	53·5	57·4	54·4	57·7	54·0	55·7	49·5	55·2	50·3	54·0	50·6	55·0	51·4	55·1	52·0	57·9	53·6	57·8	53·7	58·8	54·3	59·8	55·0	60·7	53·6
31	53·1	49·9	53·0	49·8	53·3	49·9	52·1	49·4	50·7	47·4	51·1	48·5	51·0	48·7	53·2	50·0	55·5	51·7	56·1	51·4	58·0	53·2	58·5	52·6	63·1	48·6
MEAN.	52·6	50·3	52·3	50·1	52·1	49·9	51·9	49·7	51·7	49·7	51·8	49·8	53·0	50·7	54·2	51·5	55·8	52·3	56·5	52·8	57·5	53·3	58·2	53·4	61·5	50·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	60·0	53·9	60·9	54·4	62·3	55·3	62·2	54·7	61·7	54·3	61·6	54·6	59·0	53·4	56·8	53·1	55·0	51·6	54·2	51·1	54·7	51·1	54·2	50·8	57·1	52·8
2	61·1	54·3	62·8	55·9	63·2	57·0	65·2	58·0	62·0	54·8	60·3	53·8	58·7	52·6	57·4	52·0	56·9	51·5	56·5	50·6	55·0	50·2	52·0	48·8	56·9	51·7
3	56·8	55·4	57·8	55·0	61·1	54·9	61·5	54·4	61·8	54·1	58·9	51·6	58·3	51·9	55·9	50·3	53·1	50·1	52·6	49·8	52·0	49·7	49·7	47·8	54·8	51·2
4	56·7	49·9	58·4	51·4	61·0	53·0	59·1	53·2	58·3	51·7	56·0	51·2	56·0	51·2	55·0	50·5	53·6	49·2	50·7	46·9	50·0	46·0	48·3	45·0	53·0	48·7
5	61·0	53·2	60·8	54·0	62·6	53·8	63·0	54·0	62·8	53·8	61·8	53·7	59·7	52·9	57·7	51·4	57·0	50·9	55·9	50·5	54·8	50·0	53·0	49·8	53·9	48·8
6	58·9	55·8	59·7	55·0	62·9	56·6	59·7	55·1	58·8	54·8	58·0	54·0	57·8	53·9	56·0	53·0	54·9	52·1	53·0	50·3	54·0	51·0	52·7	50·0	56·2	52·5
7	59·9	55·0	61·2	55·1	60·9	54·1	60·0	54·4	60·0	53·7	59·0	53·4	58·6	54·2	57·2	53·5	55·1	53·2	54·9	52·9	54·0	52·1	54·2	50·7	56·9	52·7
8	59·5	53·6	59·1	53·2	59·0	53·0	57·9	53·0	58·7	53·8	57·9	53·0	57·1	53·0	55·7	52·3	54·1	51·4	53·8	50·7	53·0	50·1	52·9	50·1	55·6	52·0
9	57·5	51·1	59·7	51·9	61·5	53·3	62·0	53·6	62·4	54·0	62·0	53·8	59·2	53·1	58·2	53·0	55·1	51·1	53·1	49·0	50·8	47·5	48·8	46·9	55·1	49·9
10	55·9	54·0	56·0	54·1	56·3	54·4	57·0	54·4	55·8	54·7	55·3	54·6	55·0	54·4	55·0	54·6	55·6	55·0	55·7	55·2	55·9	55·7	55·3	56·0	53·0	51·5
11	62·9	58·0	62·1	57·6	64·0	57·4	66·0	58·8	62·5	55·9	60·0	55·9	58·3	54·7	56·9	53·7	56·1	53·7	55·9	53·2	55·8	53·0	55·0	52·8	59·1	56·1
12	59·0	58·8	61·0	60·3	61·3	60·0	60·0	57·8	60·1	57·9	59·0	56·0	57·7	55·6	58·0	55·3	57·1	54·9	57·1	55·0	56·8	55·0	56·3	55·2	56·7	55·3
13	59·0	54·5	60·9	55·2	59·8	54·9	59·5	53·5	60·0	54·8	60·7	54·8	57·8	53·2	56·9	52·3	55·0	51·6	54·5	51·3	54·3	51·3	54·0	51·5	57·0	54·2
14	59·1	52·2	60·0	52·0	62·1	54·8	59·6	53·5	59·1	53·5	57·5	52·7	56·9	52·2	56·5	51·3	55·4	51·0	55·2	51·2	55·3	51·3	55·7	50·8	56·1	52·0
15	60·3	54·8	60·5	54·7	60·4	53·4	61·4	53·4	60·6	52·4	60·2	52·5	56·6	50·5	54·4	49·3	52·7	48·2	52·1	47·5	51·2	47·2	52·9	49·3	57·2	51·9
16	60·4	52·8	61·4	54·0	63·1	54·6	62·1	54·3	62·7	54·3	61·6	53·8	58·4	52·6	54·6	51·3	52·9	50·1	50·9	48·5	49·6	48·0	48·3	47·4	56·2	51·5
17	61·7	54·5	61·9	54·9	61·9	54·9	61·9	53·9	61·0	53·3	59·0	53·0	57·7	53·3	57·0	53·3	56·6	53·9	55·1	54·6	55·9	55·1	55·9	53·9	54·9	51·8
18	57·9	54·9	57·9	55·0	56·7	54·8	56·0	54·9	57·2	55·1	56·6	54·1	55·0	54·9	54·2	53·3	54·0	52·4	53·7	51·3	52·7	51·0	52·5	50·5	55·5	53·1
19	57·6	55·2	59·0	56·1	59·1	55·0	59·6	55·2	61·2	56·2	59·3	55·3	60·3	55·2	57·8	53·3	54·2	50·7	52·7	49·8	50·9	48·8	50·3	48·7	55·5	52·7
20	55·6	53·8	54·7	53·4	54·8	53·9	55·0	54·2	55·4	55·0	58·3	56·2	58·3	55·9	56·4	54·2	55·6	53·3	55·8	53·7	55·2	52·7	53·0	50·9	54·1	52·5
21	61·0	54·4	59·8	53·5	61·2	55·7	62·1	56·0	61·9	55·4	60·5	54·0	57·8	53·3	57·5	52·0	57·0	52·7	57·0	52·3	56·0	51·7	56·3	51·8	56·8	52·8
22	60·0	55·0	59·8	54·3	59·4	54·8	57·5	54·9	57·0	54·4	54·8	54·1	54·9	54·3	54·9	54·6	55·3	55·0	55·4	55·2	55·7	55·7	56·2	55·3	56·0	53·4
23	61·0	55·7	61·1	55·8	62·6	56·2	62·8	56·8	60·8	54·8	59·2	54·4	57·4	54·0	56·0	52·4	54·9	51·5	55·5	52·8	54·3	51·3	53·7	51·7	57·5	53·9
24	58·8	50·9	57·8	49·1	57·6	52·5	57·7	49·7	55·4	51·3	54·8	51·1	53·7	49·7	51·0	48·6	51·4	48·0	51·0	47·9	50·7	47·3	49·4	47·0	54·3	51·1
25	53·7	49·6	50·5	47·9	53·0	49·4	55·5	50·3	53·8	49·4	54·0	49·6	51·8	48·1	49·1	46·4	47·9	45·7	48·2	46·5	46·8	45·4	48·8	47·1	50·8	47·9
26	56·0	49·5	57·3	50·9	59·0	52·1	57·9	52·1	55·9	50·9	54·0	50·5	54·1	50·5	51·9	49·9	52·3	50·1	50·2	48·4	50·9	48·9	50·3	48·0	51·9	48·6
27	57·0	50·0	57·3	49·6	56·6	50·6	58·2	51·7	57·9	50·4	55·6	48·4	53·1	47·4	49·7	45·5	49·2	45·5	48·7	45·0	51·7	46·6	51·3	46·5	53·5	48·4
28	54·0	52·7	54·3	53·0	54·0	52·9	55·3	54·0	54·0	52·5	53·2	52·3	53·1	52·8	56·0	54·7	56·0	55·0	56·8	55·1	56·3	55·1	56·0	55·3	52·6	51·3
29	57·0	55·5	55·6	55·4	56·0	55·6	56·3	55·9	56·3	55·9	56·3	55·9	58·2	55·7	60·2	55·1	58·7	55·1	56·7	53·7	55·7	54·5	55·4	52·6	56·6	55·3
30	58·2	55·0	55·3	53·8	55·3	54·6	56·9	54·6	59·0	55·4	55·0	52·7	54·1	51·0	54·0	50·4	54·6	50·3	54·8	50·4	55·0	50·5	54·7	50·0	56·1	52·5
31	60·0	53·6	61·4	54·4	62·7	56·5	61·3	55·3	59·8	54·6	58·0	54·6	56·6	53·0	55·0	51·6	53·4	51·2	54·6	52·1	54·4	52·5	54·0	52·4	55·7	51·8
MEAN.	58·6	53·8	58·9	53·9	59·7	54·5	59·7	54·4	59·2	54·0	58·0	53·4	56·8	52·9	55·6	52·0	54·5	51·5	53·9	51·1	53·5	50·8	53·0	50·5	55·4	51·9

TEMPERATURE. DRY AND WET BULBS. SEPTEMBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	41·8	41·4	41·4	41·1	41·1	41·0	41·1	41·0	41·1	40·6	41·3	40·7	43·0	41·9	45·5	42·7	47·0	44·0	46·9	43·8	47·3	43·8	47·5	43·7	47·5	41·1
2	46·4	46·4	46·4	46·4	45·6	45·6	47·1	47·1	47·0	47·0	47·0	47·0	47·0	47·0	47·5	47·5	47·0	47·0	47·3	47·3	47·8	47·8	47·8	47·8	48·6	44·4
3	44·6	44·6	43·9	43·9	44·0	44·0	44·5	44·5	44·2	44·2	43·8	43·3	44·0	43·9	44·5	44·2	44·9	44·7	44·8	44·8	44·8	44·8	45·0	44·8	45·0	43·8
4	43·9	43·9	43·8	43·8	43·7	43·7	43·4	43·4	43·4	43·4	43·6	43·6	43·7	43·7	44·0	44·0	44·0	44·0	44·6	44·6	44·9	44·9	44·9	44·9	46·7	40·9
5	42·2	42·2	42·7	42·5	42·3	42·3	42·3	42·3	42·5	42·5	43·5	43·3	43·2	41·7	43·2	42·5	44·0	42·7	45·0	43·0	44·6	42·5	43·6	42·7	45·0	41·1
6	43·2	42·3	44·2	41·8	43·7	41·5	43·8	41·2	44·3	41·9	44·3	41·8	44·0	41·7	44·7	41·6	46·0	41·6	48·7	42·5	43·2	40·8	43·6	41·7	**48·7**	38·3
7	38·0	38·0	37·8	37·7	38·0	38·0	37·8	37·7	37·6	37·6	37·3	37·3	37·1	37·0	37·2	37·2	38·0	37·8	38·6	38·3	39·0	38·5	39·0	38·7	39·9	36·2
8	35·7	35·7	36·1	36·1	36·7	36·7	37·0	37·0	37·0	37·0	37·3	37·3	38·0	38·0	38·0	38·0	37·8	37·8	38·0	37·8	39·3	39·3	39·4	39·5	40·5	35·7
9	38·0	38·0	37·2	37·2	38·3	38·3	39·0	39·0	39·9	39·9	40·0	40·0	40·5	40·5	41·7	41·7	40·0	40·0	39·8	39·8	39·3	39·2	39·5	39·5	43·0	37·2
10	43·3	43·4	43·9	43·9	44·0	44·0	44·3	44·3	44·5	44·5	44·2	44·2	44·3	44·3	44·0	44·0	43·2	43·2	44·5	44·5	44·3	44·3	44·3	44·3	45·1	42·5
11	43·6	43·6	43·8	43·8	44·0	44·0	43·8	43·8	43·5	43·5	43·1	43·1	42·6	42·6	42·2	42·2	42·2	42·2	42·5	42·5	43·8	43·8	43·9	43·9	45·0	42·2
12	44·0	44·0	44·0	44·0	43·7	43·7	43·3	43·3	43·3	43·3	43·2	43·2	43·3	43·3	42·6	42·6	42·8	42·8	43·7	43·7	43·3	43·3	43·1	43·1	44·0	40·8
13	41·0	41·0	40·6	40·6	40·4	40·4	39·9	39·9	39·2	39·2	39·6	39·6	39·6	39·6	40·0	40·0	40·8	40·8	42·1	42·1	42·4	42·4	42·2	42·3	44·0	39·2
14	39·7	39·1	39·3	38·8	39·9	39·9	39·6	39·6	39·4	39·2	40·2	39·7	39·8	39·8	40·4	40·4	40·4	40·4	40·7	40·7	40·4	40·4	40·1	40·2	40·7	31·7
15	31·6	31·9	31·7	31·9	31·7	31·8	31·7	31·9	31·9	31·9	31·2	31·7	31·3	31·3	31·9	31·9	32·0	31·9	32·9	32·2	32·2	32·0	32·0	32·0	35·0	31·2
16	34·2	34·2	32·7	32·7	34·0	34·0	32·8	32·8	34·1	34·1	34·2	34·2	34·2	34·2	34·3	34·3	34·0	34·0	34·3	34·3	33·1	33·1	33·3	33·3	34·3	32·0
17	32·9	32·9	32·8	32·8	33·3	33·3	33·3	33·3	33·3	33·3	33·4	33·4	33·9	33·9	34·5	34·5	35·6	35·6	35·7	35·7	36·4	36·4	36·0	35·9	45·3	31·8
18	31·8	31·8	31·8	31·8	31·5	31·8	31·0	31·7	31·6	31·9	31·7	31·8	31·7	31·9	31·8	31·9	32·2	32·0	33·1	32·3	34·0	33·7	35·1	35·1	35·1	30·2
19	30·9	31·0	30·9	31·0	30·9	30·9	30·8	30·8	31·3	31·3	31·5	31·5	30·6	30·8	31·0	31·2	31·0	31·2	31·2	31·6	31·6	31·8	31·7	31·9	32·5	30·5
20	30·9	30·9	31·0	31·0	29·9	30·1	30·0	30·0	30·2	30·2	30·0	30·1	30·3	30·4	30·8	30·9	31·2	31·4	31·8	31·9	32·1	32·0	32·5	32·0	32·7	28·6
21	27·8	27·8	27·7	27·7	27·8	27·8	27·7	27·2	28·0	27·8	27·5	27·0	28·0	27·6	30·2	29·9	30·9	30·2	31·7	31·3	32·0	31·8	31·7	31·6	34·0	27·5
22	31·6	31·9	31·5	31·9	31·4	31·8	31·5	31·7	31·6	31·7	31·7	31·7	31·8	31·8	32·0	31·9	32·2	32·4	33·1	33·2	33·3	33·5	34·1	34·1	37·5	31·4
23	37·2	37·2	36·9	36·9	36·2	36·2	36·0	36·0	35·7	35·7	35·6	35·6	35·0	35·0	34·9	34·9	34·3	34·3	34·3	34·3	34·2	34·2	33·8	33·8	37·2	29·3
24	28·8	28·8	29·8	30·2	28·9	28·9	29·2	29·2	30·2	30·3	31·3	31·3	31·9	31·9	32·0	31·9	31·6	31·9	30·0	30·4	30·1	30·2	29·6	29·7	32·0	28·8
25	31·4	31·7	31·2	31·3	31·2	31·2	30·9	30·9	30·3	30·3	30·3	30·4	30·3	30·3	30·9	30·9	30·2	30·3	29·6	29·6	30·4	30·7	30·6	30·6	31·8	27·8
26	28·3	28·3	28·5	28·5	29·2	29·2	29·8	29·8	30·0	30·0	30·0	30·0	30·2	30·2	30·7	30·7	31·6	31·6	32·1	32·0	33·2	32·0	36·0	36·0	38·8	28·3
27	32·1	32·1	32·2	32·2	32·2	32·2	31·9	32·0	32·5	32·5	33·1	33·1	33·3	33·3	36·5	35·2	37·6	37·6	38·6	38·6	27·9	30·7	27·4	27·4	38·6	**27·3**
28	27·8	27·8	28·2	28·2	29·2	29·2	28·0	28·0	28·5	28·5	28·8	28·9	28·4	28·4	29·0	29·0	29·0	29·0	30·0	30·0	30·4	30·5	30·4	30·6	31·0	27·8
29	28·7	28·8	28·8	28·9	29·7	29·7	30·2	30·2	31·0	31·0	31·3	31·3	31·3	31·3	31·8	31·8	32·3	32·0	32·4	32·0	32·9	32·3	33·8	33·3	35·5	28·7
30	32·7	32·7	32·4	32·4	31·8	31·8	32·2	32·2	32·5	32·5	32·4	32·4	32·3	32·3	32·0	32·2	33·3	33·3	33·7	33·7	34·2	34·2	35·0	35·0	39·3	31·8
MEAN.	36·1	36·1	36·1	36·0	36·1	36·1	36·1	36·1	36·3	36·2	36·4	36·3	36·5	36·3	37·0	36·8	37·2	37·0	37·7	37·3	37·4	37·2	37·6	37·3	39·8	34·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	47·0	45·0	45·1	44·1	46·5	45·2	45·8	45·0	45·1	44·7	44·0	44·0	43·5	43·5	43·5	43·5	43·5	43·5	43·8	43·8	44·7	44·7	43·4	43·5	44·2	43·2
2	48·3	48·3	47·7	47·7	47·8	47·8	48·6	48·6	48·4	48·4	47·6	47·6	47·2	47·2	47·1	47·1	46·8	46·8	45·8	45·8	44·4	44·5	44·5	44·5	47·0	47·0
3	44·8	44·8	44·6	44·6	44·5	44·5	44·3	44·3	44·4	44·4	44·2	44·2	44·1	44·1	43·9	43·9	43·9	43·9	43·9	43·9	43·9	43·9	44·0	44·0	44·3	44·3
4	45·3	45·3	45·7	45·7	46·3	46·3	46·7	46·7	45·6	45·5	45·1	45·0	44·6	44·6	44·0	44·0	40·9	39·9	41·4	40·8	41·6	41·3	42·3	42·1	44·1	44·0
5	42·8	42·6	43·0	43·0	43·5	43·3	42·7	42·6	43·0	42·8	41·4	41·4	42·6	39·2	44·3	40·2	45·0	41·3	45·0	41·5	43·2	41·2	45·0	42·0	43·4	42·1
6	45·2	42·8	46·3	43·7	44·2	42·9	43·0	41·7	42·0	41·2	41·0	40·1	40·8	39·8	40·4	39·8	40·0	40·0	39·4	39·2	38·8	38·5	38·3	38·1	43·0	41·2
7	39·9	39·8	39·9	39·8	39·7	39·6	39·7	39·6	39·5	39·4	39·0	39·0	38·0	38·0	38·0	38·0	37·6	37·6	36·8	36·8	36·4	36·4	36·2	36·2	38·2	38·1
8	40·3	40·3	40·3	40·2	40·5	40·5	40·0	40·0	40·0	40·0	39·9	39·9	40·0	40·0	39·9	39·9	39·7	39·7	39·3	39·3	38·8	38·8	38·6	38·6	38·6	38·6
9	39·2	39·2	38·7	38·7	38·5	38·5	39·5	39·5	41·3	41·3	41·7	41·7	42·0	42·0	42·3	42·3	42·6	42·6	42·4	42·4	42·7	42·7	43·0	43·0	40·3	40·3
10	44·3	44·3	44·7	44·7	45·0	45·0	45·1	45·1	45·0	45·0	44·3	44·3	43·9	43·9	43·4	43·4	42·5	42·5	43·2	43·2	43·5	43·5	43·2	43·2	44·0	44·0
11	44·3	44·3	44·9	44·9	45·0	45·0	44·8	44·8	44·9	44·9	44·9	44·9	44·7	44·7	44·4	44·4	44·1	44·1	44·3	44·3	44·3	44·3	44·4	44·4	43·9	43·9
12	43·0	43·1	42·8	42·1	42·0	42·0	41·3	41·3	41·2	41·2	41·3	41·3	40·9	40·9	40·8	40·8	41·0	41·0	41·2	41·2	41·0	41·0	41·0	41·1	42·4	42·4
13	42·8	42·8	44·0	43·9	43·9	43·8	44·0	44·0	43·0	43·0	41·9	41·9	41·6	41·1	41·1	41·1	41·0	41·0	40·6	40·4	40·3	40·1	40·0	39·6	41·3	41·3
14	39·5	39·5	39·0	39·0	39·2	39·2	40·0	40·0	37·2	37·2	36·6	36·7	34·2	34·2	33·0	33·0	32·0	32·0	32·0	32·0	31·9	31·9	31·7	31·9	37·8	37·7
15	33·7	33·7	34·6	34·6	34·5	34·5	35·0	35·0	34·6	34·7	34·4	34·4	34·1	34·1	33·8	33·8	33·3	33·3	33·7	33·7	33·6	33·6	33·7	33·7	33·0	33·0
16	33·8	33·8	33·0	33·0	33·6	33·6	32·0	32·0	33·8	33·1	33·6	33·6	34·0	34·0	33·3	33·3	33·3	33·3	33·4	33·4	32·4	32·4	32·5	32·5	33·5	33·5
17	35·8	35·8	36·7	36·8	38·7	38·7	42·8	42·8	45·3	45·3	44·6	44·6	42·8	42·8	41·3	41·3	34·6	34·6	33·7	33·7	32·2	32·2	31·8	31·8	36·3	36·3
18	34·4	34·4	34·0	34·0	34·8	34·8	32·5	32·5	32·2	32·2	31·6	31·9	31·3	31·9	30·2	31·5	31·1	31·2	31·3	31·4	31·1	31·2	31·7	31·7	32·2	32·4
19	31·6	31·9	32·5	32·0	32·2	32·0	31·7	32·0	31·5	32·0	31·2	31·8	30·6	30·7	30·7	30·9	30·8	30·9	30·5	30·9	31·1	31·2	31·1	31·1	31·2	31·4
20	32·6	32·0	32·7	32·3	32·6	32·3	32·1	32·0	32·0	32·0	31·7	31·9	31·6	31·9	31·0	31·8	30·7	32·0	29·2	29·2	28·8	28·8	28·6	28·6	31·0	31·1
21	32·5	32·0	34·0	32·6	33·2	32·4	33·2	32·7	32·6	32·6	32·6	32·6	32·9	32·9	32·7	32·9	32·4	32·4	32·3	32·3	32·1	32·1	31·7	31·7	31·0	30·7
22	35·2	35·2	35·9	35·9	36·1	36·1	35·7	35·7	36·1	36·1	36·0	36·0	35·4	35·4	36·9	36·9	36·8	36·8	36·9	36·9	37·3	37·3	37·5	37·5	34·2	34·3
23	33·2	33·2	33·0	33·0	32·4	32·4	31·6	31·8	31·3	31·9	31·1	31·9	30·9	31·7	31·0	31·5	30·8	31·4	30·4	30·5	29·3	29·3	29·8	29·8	33·3	33·4
24	29·5	29·6	29·7	29·8	30·5	30·5	30·4	30·6	30·0	30·0	30·1	30·1	31·0	31·1	31·4	31·5	31·7	31·7	31·7	31·7	31·7	31·8	31·6	31·7	30·5	30·6
25	31·3	31·4	31·5	31·6	31·7	31·8	31·8	31·8	31·4	31·4	31·2	31·2	30·6	30·6	30·4	30·4	29·4	29·5	29·2	29·2	27·8	27·8	28·0	28·0	30·5	30·6
26	38·0	38·0	38·8	38·9	38·4	38·6	37·7	37·8	36·0	36·0	35·7	35·8	34·9	34·9	34·8	34·8	33·1	33·1	32·9	32·9	32·7	32·7	32·4	32·4	33·1	33·1
27	27·5	27·5	28·0	28·0	28·7	28·8	28·5	28·5	28·8	28·8	28·2	28·3	28·5	28·5	28·1	28·1	28·1	28·1	27·7	27·7	27·3	27·3	27·5	27·6	30·5	30·6
28	29·9	29·9	31·0	31·2	30·4	30·6	29·4	29·6	29·6	29·6	29·1	29·2	29·0	29·0	28·8	28·8	28·7	28·7	28·8	28·8	28·9	28·9	28·8	28·9	29·2	29·2
29	34·8	34·9	35·4	35·4	35·5	35·7	34·7	34·9	34·7	34·7	34·2	34·2	34·5	34·5	34·2	34·2	33·5	33·5	32·8	32·8	33·2	33·2	33·1	33·1	32·7	32·7
30	35·7	35·7	36·3	36·3	36·0	36·0	35·2	35·3	35·6	35·6	36·0	36·0	36·9	36·9	37·3	37·3	38·0	38·0	38·4	38·4	39·2	39·3	39·3	39·4	34·9	35·0
MEAN.	37·9	37·7	38·1	37·9	38·2	38·1	38·0	37·9	37·9	37·8	37·5	37·5	37·2	37·1	37·1	37·0	36·6	36·5	36·4	36·3	36·1	36·1	36·2	36·1	37·0	36·9

TEMPERATURE. DRY AND WET BULBS. SEPTEMBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	53·6	52·5	53·0	51·8	52·5	51·5	51·4	50·6	50·9	50·1	51·0	50·2	51·0	50·4	52·5	51·5	54·0	52·5	55·5	53·5	58·0	55·3	59·3	56·0	64·1	50·5
2	56·0	55·0	55·7	54·8	55·3	54·6	55·2	54·4	55·2	54·1	55·4	54·1	55·4	54·3	56·0	54·4	57·0	55·1	57·2	55·2	57·2	55·9	58·4	56·4	61·8	55·1
3	59·0	56·9	58·5	56·5	57·5	55·7	57·6	55·5	57·3	55·2	57·5	55·4	58·5	56·3	59·3	57·0	59·8	58·0	62·6	59·4	62·4	58·3	62·6	58·3	64·4	56·7
4	57·5	56·0	57·1	56·0	57·2	56·0	56·9	55·8	56·4	55·4	56·5	55·5	57·4	56·2	58·5	57·0	59·9	57·6	61·4	59·0	63·6	60·0	64·2	60·0	65·4	53·0
5	53·0	51·8	52·5	51·5	52·9	51·6	52·5	51·4	52·2	50·9	52·0	50·3	52·9	50·5	54·4	51·5	55·5	52·9	57·6	53·7	59·0	55·1	61·1	56·2	61·2	52·0
6	51·4	50·0	51·2	49·6	51·5	49·7	51·4	49·6	51·2	49·5	51·0	49·4	51·3	48·9	52·1	49·7	53·9	50·9	55·0	51·2	56·5	52·0	56·9	52·1	58·5	51·0
7	51·8	49·0	51·4	49·1	51·3	48·8	51·0	48·8	50·8	48·6	50·7	48·6	50·8	48·2	51·5	48·6	53·0	49·7	54·2	50·0	55·5	51·4	56·1	51·5	57·4	50·6
8	53·4	51·0	52·6	50·0	51·3	48·7	49·6	48·3	50·0	48·0	49·6	48·1	50·4	48·6	51·4	49·6	52·3	50·3	53·4	51·3	55·0	52·1	57·1	53·6	62·0	49·4
9	55·3	51·5	54·6	50·4	53·0	49·9	54·0	50·5	55·1	51·0	55·1	51·3	54·0	51·1	55·0	51·9	54·9	52·5	61·0	53·8	62·0	53·9	63·6	54·6	64·0	52·9
10	57·0	54·2	57·0	54·0	57·2	54·5	57·0	55·0	57·0	55·0	57·5	55·6	58·4	56·6	59·0	57·2	58·5	57·3	60·6	56·7	63·0	58·0	60·7	57·8	63·9	53·0
11	56·4	54·3	58·3	55·0	58·0	55·3	58·0	55·5	59·0	56·1	58·5	55·6	58·8	55·7	62·1	56·8	63·1	57·5	65·3	58·7	65·6	58·4	64·6	57·9	66·1	54·4
12	61·9	57·0	61·5	56·9	60·5	56·7	60·4	56·5	60·1	56·4	57·8	56·4	57·8	56·4	58·2	57·0	59·6	56·9	61·9	56·5	63·0	57·6	65·6	57·9	66·3	55·3
13	54·5	53·3	54·0	52·8	53·5	52·5	52·1	51·3	52·6	51·9	51·0	50·0	51·0	50·3	53·0	51·6	58·0	55·4	59·8	56·4	60·3	56·0	63·3	56·6	**67·4**	51·4
14	52·3	50·5	50·6	49·5	50·5	49·5	49·8	48·5	50·4	49·1	51·0	49·6	52·0	50·7	52·5	51·0	52·9	52·0	53·4	52·3	53·9	52·9	56·4	55·5	57·4	49·4
15	50·7	46·2	50·0	46·5	51·4	47·0	49·1	46·4	50·0	47·3	47·0	45·0	48·4	45·9	49·5	47·5	51·6	48·0	53·0	49·6	50·1	48·8	50·0	48·0	56·5	47·0
16	50·2	47·0	50·7	48·0	49·9	48·6	49·5	47·5	51·0	49·5	51·3	49·4	50·7	48·5	50·0	48·6	51·5	50·0	53·0	49·4	53·0	49·5	55·6	50·3	56·4	48·4
17	50·6	47·8	49·5	47·3	50·5	47·7	50·4	47·7	50·4	48·0	50·0	48·0	51·4	49·4	51·5	50·5	51·5	51·0	53·0	51·0	53·7	51·2	54·0	51·2	63·6	49·1
18	49·6	46·6	48·6	46·6	48·4	46·3	47·6	45·5	48·8	46·6	48·1	46·0	48·6	46·9	50·6	47·4	52·3	49·6	53·3	50·0	54·3	49·8	54·2	50·9	54·3	47·0
19	47·9	45·8	47·6	45·2	47·4	45·9	47·4	45·5	47·3	45·6	47·2	45·6	46·9	45·1	47·9	46·0	49·3	47·2	49·9	47·3	50·5	47·5	50·0	47·4	55·0	44·2
20	44·6	43·7	44·3	43·6	44·2	43·5	43·9	43·2	44·5	43·8	43·3	42·5	45·0	43·9	46·0	44·7	48·6	46·1	51·0	48·0	52·3	48·5	53·4	49·4	56·6	42·4
21	41·6	40·2	40·0	38·8	38·9	38·1	38·1	37·2	37·4	36·7	36·8	36·0	36·2	35·7	38·3	37·2	41·9	40·6	44·8	43·3	47·6	45·5	49·9	45·8	55·8	**35·4**
22	50·0	46·4	49·9	45·9	51·9	45·9	50·8	46·1	52·1	46·1	52·6	46·2	53·3	47·0	52·8	47·2	52·8	48·1	53·0	48·9	52·7	48·8	52·6	49·0	53·6	49·7
23	52·1	51·4	52·1	51·1	51·6	50·6	51·3	50·2	53·7	50·1	53·3	50·1	53·2	49·3	53·2	49·5	53·0	49·3	52·7	49·1	53·4	49·5	54·7	49·4	54·8	49·2
24	48·2	44·1	45·8	42·7	46·3	44·4	45·7	44·1	47·0	45·6	47·7	45·8	48·1	47·2	48·8	47·9	48·8	45·7	50·3	44·9	51·8	46·4	50·2	45·9	53·1	45·2
25	47·8	46·2	46·6	45·7	46·6	45·9	46·8	45·8	46·3	45·7	46·0	45·3	46·0	45·3	46·4	46·0	46·9	45·9	46·6	45·2	48·2	46·1	49·3	46·5	54·8	44·0
26	44·0	42·0	42·9	41·7	41·6	40·8	42·5	41·2	42·7	41·2	43·0	41·6	43·8	42·7	46·3	45·0	47·5	46·1	49·0	46·9	50·2	48·8	50·9	50·0	55·4	41·4
27	49·9	47·6	49·2	47·7	48·4	47·2	47·9	47·0	47·9	47·0	46·4	46·0	45·9	45·4	45·1	44·5	44·8	44·0	44·7	43·4	43·6	42·3	43·4	42·5	52·3	40·8
28	43·7	41·4	44·7	42·8	45·9	43·8	43·9	41·9	45·0	42·6	45·3	43·6	45·3	43·1	45·0	44·2	46·6	44·4	47·6	44·7	48·8	46·1	48·8	46·2	52·2	42·8
29	43·6	42·3	43·2	41·8	44·4	43·1	44·0	43·2	43·6	42·6	44·0	43·4	44·1	43·9	45·7	45·0	47·0	45·9	48·5	47·1	49·7	47·4	51·3	49·0	56·6	42·8
30	49·0	47·8	49·0	47·8	49·0	47·9	49·0	47·7	49·4	47·9	49·0	47·9	49·0	48·4	50·1	48·8	51·0	50·1	51·4	50·0	53·4	50·3	53·7	50·5	55·1	48·5
MEAN.	51·2	49·0	50·7	48·7	50·6	48·7	50·2	48·4	50·5	48·6	50·2	48·4	50·5	48·7	51·4	49·5	52·6	50·4	54·0	50·9	54·9	51·4	55·7	51·9	58·9	48·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	61·0	56·5	62·4	57·4	63·2	58·4	63·9	58·6	62·4	57·5	61·5	56·7	60·2	56·4	59·5	55·6	58·1	55·0	57·5	55·0	57·5	55·2	57·0	55·5	57·0	54·3
2	59·4	57·1	60·0	57·6	61·3	58·5	60·2	58·0	60·0	58·0	60·0	58·3	60·1	58·5	60·0	58·2	59·0	57·7	59·0	57·8	59·2	57·4	58·0	56·6	57·9	56·3
3	63·2	58·9	64·4	58·8	63·2	58·9	62·0	58·3	59·5	57·1	58·8	56·6	58·2	56·6	57·6	56·2	57·5	56·1	57·4	56·0	57·5	56·1	57·4	56·0	59·6	57·0
4	63·1	59·9	64·0	60·4	64·1	60·0	63·8	60·0	61·7	58·5	58·2	56·4	57·5	55·5	55·6	54·3	55·3	54·0	54·0	53·0	53·4	52·2	53·0	51·9	58·8	56·7
5	61·0	56·5	60·0	55·6	59·5	55·5	59·2	55·6	59·2	55·3	57·4	54·6	55·4	53·0	54·5	52·0	54·0	52·3	53·4	51·6	52·7	51·0	52·0	50·5	55·6	53·0
6	57·8	53·0	58·5	53·0	58·0	53·0	57·7	52·7	57·0	52·0	55·6	51·6	54·1	51·0	52·9	50·1	52·6	50·0	52·5	50·0	52·4	49·5	52·0	49·3	53·9	50·7
7	57·4	52·6	57·3	52·5	56·0	52·9	55·6	53·0	55·4	52·9	54·6	52·6	54·5	52·1	54·0	52·0	54·0	52·0	54·0	52·0	53·6	52·0	53·0	51·8	43·6	50·9
8	59·0	54·2	60·4	55·1	61·7	54·8	61·7	54·4	59·9	53·6	58·1	53·0	58·5	53·7	56·4	53·5	56·2	52·9	56·4	53·3	56·9	53·0	57·0	52·8	55·3	51·8
9	63·1	54·3	62·0	53·6	61·4	53·0	58·3	53·5	58·0	53·5	58·8	54·0	57·2	54·5	57·3	54·5	58·2	54·5	57·8	54·4	57·0	53·9	57·0	53·6	57·7	52·9
10	59·6	58·0	61·0	58·8	63·0	59·0	62·6	58·6	63·1	60·5	61·5	59·0	58·8	57·0	57·3	55·0	55·5	53·9	54·4	53·4	53·4	52·5	55·0	53·4	58·7	56·3
11	63·6	58·1	64·3	58·3	64·3	58·6	64·0	58·5	63·1	58·5	63·2	58·3	62·1	58·0	61·5	57·8	62·3	57·0	62·0	57·1	62·0	57·4	62·0	57·4	61·8	57·2
12	65·6	57·6	65·0	57·5	63·2	55·8	61·6	55·5	59·2	54·9	57·9	55·1	57·0	55·5	58·0	54·5	56·9	54·3	55·5	54·0	55·8	53·9	55·5	53·8	60·0	56·0
13	64·0	56·4	65·0	57·5	66·3	59·4	65·5	57·9	66·0	58·7	63·0	55·3	61·4	55·4	59·6	55·0	59·0	54·9	58·0	54·6	56·5	53·7	55·0	52·6	58·4	54·6
14	56·5	55·5	56·0	52·5	54·8	53·3	54·8	53·2	55·3	51·7	54·0	51·0	53·0	49·1	51·6	48·1	52·2	46·5	51·0	47·1	50·9	46·9	50·4	46·5	52·8	50·5
15	54·2	51·0	55·9	51·1	52·6	50·0	53·1	51·0	53·2	50·0	50·0	47·6	51·3	48·5	50·0	47·5	51·0	48·2	51·0	47·9	50·7	48·4	51·0	48·1	51·0	48·1
16	56·0	49·6	54·9	48·5	55·0	49·4	50·0	47·0	52·5	49·3	53·4	48·0	52·6	48·6	52·2	48·0	51·9	47·9	51·5	47·9	50·0	47·5	50·0	46·7	51·9	48·1
17	53·7	51·3	54·8	51·1	54·0	51·6	53·9	53·1	62·0	58·6	63·0	58·5	57·3	55·3	57·2	54·6	53·7	49·6	51·4	48·0	50·7	46·5	49·5	46·5	53·2	50·6
18	53·0	51·3	51·0	49·7	50·0	48·8	49·0	47·7	49·1	48·2	49·0	47·5	48·1	46·9	47·9	47·0	48·4	46·3	47·0	46·0	47·8	46·4	47·9	46·0	49·7	47·3
19	50·4	47·8	52·8	48·5	53·6	49·2	49·0	47·4	50·3	48·2	49·3	47·6	46·5	45·3	46·4	44·9	46·0	44·6	45·0	44·0	45·6	44·3	44·6	43·6	48·3	46·3
20	53·5	48·0	55·0	49·3	55·5	49·4	54·0	48·4	51·3	47·6	50·0	47·2	49·6	47·1	48·4	46·0	46·9	44·7	45·8	42·9	44·0	42·0	42·9	41·1	48·3	45·6
21	52·3	47·3	54·3	48·5	55·7	48·7	55·2	47·8	52·8	47·5	50·7	46·8	49·1	46·2	48·9	45·7	48·7	45·9	49·7	46·6	49·4	46·7	49·3	46·6	46·2	43·3
22	52·9	49·9	52·5	50·9	52·2	50·9	52·8	51·2	52·8	51·3	52·6	51·2	51·9	50·8	52·1	51·0	52·3	51·3	52·3	51·3	52·3	51·3	52·5	51·3	52·2	49·1
23	54·4	49·1	54·1	48·7	53·8	48·6	52·4	47·1	52·2	47·3	51·4	47·2	51·0	46·8	51·0	46·2	50·5	46·4	50·0	45·5	49·6	45·5	49·2	44·6	52·2	48·4
24	52·7	46·1	53·0	46·2	52·1	47·0	51·6	46·2	47·5	45·3	46·6	45·0	46·2	45·4	47·0	46·2	49·3	46·7	49·8	46·3	48·1	46·3	47·8	46·1	48·8	45·7
25	50·0	46·8	51·5	47·0	54·7	48·0	53·3	47·7	53·0	46·8	51·1	45·8	48·8	44·6	46·9	43·2	46·0	42·7	44·9	41·9	44·3	41·9	44·5	42·0	48·0	45·3
26	51·6	51·3	53·3	53·2	55·1	53·8	54·5	52·7	54·2	51·3	53·1	50·7	53·2	50·0	52·1	49·8	51·8	48·6	51·9	48·5	50·3	48·1	50·2	47·5	49·0	47·2
27	44·7	43·1	46·6	43·8	49·5	45·2	50·4	45·3	48·3	44·8	45·9	43·0	44·1	42·4	45·0	42·7	43·3	41·3	43·2	41·2	44·0	41·7	44·0	41·5	45·7	44·2
28	48·4	45·2	49·8	46·5	50·5	46·4	49·4	46·4	48·3	45·0	46·0	43·7	45·4	42·8	44·8	43·1	45·1	43·4	45·5	43·8	44·0	42·7	44·9	43·3	46·4	44·0
29	51·4	50·4	52·3	51·7	54·6	52·0	53·5	50·6	52·9	50·1	51·8	49·4	51·1	49·4	51·0	49·4	49·1	48·4	48·4	47·4	48·8	47·9	48·5	47·8	48·4	47·1
30	53·4	51·3	53·2	52·0	53·0	51·9	54·0	51·1	55·0	50·9	54·0	51·5	53·1	51·6	55·0	51·6	54·1	52·0	53·7	52·5	53·7	53·0	53·8	53·2	52·0	50·3
MEAN.	56·2	52·3	56·8	52·5	57·1	52·7	56·2	52·3	55·8	52·2	54·7	51·4	53·6	50·9	53·1	50·5	52·6	50·0	52·1	49·7	51·7	49·5	51·5	49·3	53·1	50·3

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. OCTOBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	39·9	39·9	39·9	39·9	40·6	40·6	40·5	40·5	40·5	40·5	40·9	40·9	41·0	41·0	41·2	41·2	41·6	41·6	41·8	41·9	41·9	41·9	42·6	42·6	**43·0**	39·9
2	41·7	41·7	41·6	41·6	40·9	40·9	40·4	40·4	39·5	39·5	39·1	39·1	39·7	39·7	39·6	39·6	40·0	40·0	39·7	39·7	37·7	37·7	36·8	36·9	41·7	32·3
3	31·8	31·8	30·5	31·6	29·9	30·0	29·2	29·2	29·2	29·2	29·3	29·3	29·1	29·1	29·0	29·0	29·7	29·7	30·1	30·1	30·5	30·6	30·8	30·8	38·1	29·0
4	38·4	38·4	37·6	37·6	36·6	36·6	37·3	37·3	31·6	31·8	30·0	31·6	28·6	28·6	28·4	28·4	28·5	28·5	28·5	28·5	28·6	28·8	28·7	29·0	38·4	25·1
5	26·1	26·1	26·0	26·0	26·1	26·1	26·2	26·2	26·9	26·9	26·1	26·1	25·5	25·5	25·4	25·4	26·1	26·1	26·1	26·2	25·6	25·6	25·7	25·7	26·9	24·1
6	25·1	25·1	25·1	25·1	25·2	25·2	25·1	25·1	25·2	25·2	25·2	25·2	25·6	25·6	25·1	25·1	25·5	25·5	25·6	25·5	25·4	25·6	26·4	26·4	27·4	24·6
7	25·6	25·7	26·1	26·1	26·7	26·7	27·4	27·4	28·0	28·0	28·0	28·0	27·6	27·6	27·9	28·0	28·0	28·5	29·2	29·5	30·0	30·0	30·6	31·0	30·8	25·6
8	28·6	28·6	31·1	31·1	32·0	32·0	32·1	32·0	34·0	34·0	35·0	35·0	35·4	35·4	35·5	35·5	35·0	35·0	34·9	34·9	35·3	35·3	34·8	34·8	35·5	28·6
9	33·0	33·0	33·9	33·9	33·8	33·8	33·4	33·4	33·9	33·9	33·9	33·9	34·0	34·0	33·5	33·5	34·0	34·0	33·9	33·9	33·6	33·6	33·3	33·3	34·0	28·6
10	27·6	27·6	27·2	27·2	25·6	25·7	25·2	25·2	23·5	23·7	23·5	23·5	23·5	23·5	23·6	23·6	23·7	23·7	23·6	23·8	23·6	23·9	23·6	23·9	27·6	15·1
11	15·0	15·0	14·5	14·5	14·9	14·9	14·4	14·5	14·8	14·8	14·6	14·6	15·1	15·1	15·7	15·7	16·6	16·6	17·9	18·0	18·5	18·5	20·8	20·8	23·2	**14·4**
12	19·9	19·9	19·9	19·9	19·4	19·4	19·2	19·2	19·7	19·7	19·7	19·6	19·6	19·6	20·0	20·0	20·4	20·4	20·7	20·7	21·8	21·8	21·4	21·4	22·3	19·2
13	21·6	21·5	21·8	21·7	21·8	21·8	22·0	21·8	22·7	22·5	23·6	23·5	23·5	23·4	24·0	23·8	25·4	25·0	27·0	26·2	27·6	26·9	28·4	27·5	28·4	21·6
14	24·0	24·0	25·6	23·2	27·4	25·0	26·5	26·0	27·7	27·3	29·0	28·3	29·9	29·3	31·1	31·0	31·4	31·4	31·6	31·6	31·6	31·7	32·2	32·0	32·8	24·0
15	33·3	31·0	33·9	31·1	33·0	31·0	33·8	31·0	34·0	30·2	34·4	29·5	34·7	28·5	35·4	27·9	38·0	28·4	36·8	29·5	38·0	31·6	38·4	32·2	38·6	33·0
16	35·8	30·8	34·9	27·9	35·9	27·0	36·1	27·0	37·1	31·5	38·0	32·1	38·5	31·6	36·7	32·5	36·5	34·0	38·9	37·1	39·0	37·1	38·4	36·9	**43·0**	34·9
17	39·4	31·0	40·5	31·0	37·0	30·3	38·0	32·0	39·0	33·7	32·5	32·5	35·0	33·0	32·7	32·7	32·1	32·1	32·3	32·3	32·4	32·4	32·0	32·2	40·5	22·9
18	24·0	24·0	24·4	24·4	24·9	24·9	25·0	25·0	25·0	25·0	25·1	25·1	24·5	24·5	25·1	25·1	25·7	25·4	25·6	25·4	25·2	25·4	25·1	25·2	30·0	24·0
19	29·2	29·2	29·2	29·2	29·1	29·1	29·9	29·9	29·7	29·7	29·3	29·3	28·6	28·6	28·6	28·6	28·4	28·4	28·4	28·4	29·5	29·5	29·5	29·5	29·9	25·2
20	25·1	25·1	24·2	24·2	24·2	24·2	24·1	24·1	23·7	23·7	23·1	23·1	22·9	22·9	22·7	22·8	23·2	23·2	24·6	24·6	24·7	24·7	24·4	24·4	25·1	22·4
21	22·0	22·0	22·0	22·0	21·4	21·4	22·0	22·0	22·0	22·0	21·7	21·7	21·5	21·5	21·9	21·9	22·5	22·5	21·7	21·7	22·4	22·4	22·4	22·4	22·5	20·0
22	21·9	21·9	21·9	21·9	21·2	21·2	21·0	21·0	20·1	20·1	20·2	20·2	20·0	20·0	20·0	20·0	20·3	20·3	20·8	20·8	21·6	21·6	22·1	22·1	22·1	16·7
23	16·8	16·9	16·8	16·7	17·7	17·5	17·3	17·4	18·3	18·2	18·9	18·9	19·3	19·4	19·3	19·4	20·0	20·0	20·6	20·4	23·7	22·8	22·4	21·7	29·8	16·8
24	31·0	30·9	28·2	27·8	27·8	27·6	24·1	24·0	23·4	23·3	22·2	22·1	20·9	20·9	21·0	21·0	19·9	19·9	21·3	21·2	21·0	21·0	20·0	20·0	31·0	16·8
25	16·9	15·9	17·2	16·0	17·7	15·5	17·2	15·4	17·9	15·9	16·9	15·3	18·1	15·5	18·4	16·5	20·0	17·5	17·7	17·9	20·0	18·5	20·2	18·3	25·7	16·9
26	23·4	23·4	22·1	22·1	21·7	21·7	21·9	21·9	21·6	19·4	21·0	19·3	21·5	18·5	22·1	19·8	21·2	21·2	22·5	21·4	22·0	21·5	22·0	22·2	26·0	21·0
27	25·4	25·4	25·1	25·1	24·8	24·8	23·9	23·9	23·7	23·7	22·9	22·9	22·3	22·5	22·4	22·4	22·5	22·6	22·7	22·8	22·7	22·9	23·3	23·4	25·4	20·1
28	21·3	21·1	21·8	21·8	22·3	22·3	21·3	21·2	20·4	20·3	21·2	21·2	20·1	20·1	20·0	20·0	21·1	21·1	21·7	21·7	22·0	22·1	22·7	22·8	24·0	18·8
29	19·0	19·0	18·9	18·9	19·6	19·6	20·7	20·7	21·0	21·0	21·2	21·2	20·9	20·9	21·1	21·1	21·4	21·4	22·7	22·7	22·2	22·3	23·2	23·2	24·2	18·9
30	24·5	24·5	24·2	24·2	24·5	24·5	23·7	23·7	24·0	23·8	22·5	22·5	21·4	21·4	20·5	20·1	21·2	21·2	21·7	21·7	22·1	22·1	23·7	23·8	24·5	20·5
31	23·1	23·1	23·0	23·0	23·2	23·2	23·2	23·1	23·2	23·2	23·2	23·2	23·1	23·1	23·4	23·3	23·8	23·7	24·2	24·2	24·7	24·7	25·0	25·0	27·3	23·0
MEAN.	26·8	26·2	26·7	26·0	26·7	26·0	26·5	25·9	26·5	25·9	26·2	25·8	26·1	25·5	26·2	25·6	26·6	26·1	26·9	26·6	27·3	26·9	27·4	27·1	30·3	23·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	42·6	42·6	43·0	43·0	42·7	42·7	42·8	42·8	42·3	42·3	42·5	42·5	42·5	42·5	42·8	42·8	42·6	42·6	42·0	42·0	42·7	42·7	42·5	42·5	41·8	41·8
2	36·6	36·6	37·0	37·0	36·6	36·6	36·2	36·2	36·6	36·6	35·7	35·7	34·8	34·8	35·4	35·4	34·7	34·7	34·6	34·6	33·9	33·9	32·3	32·3	37·5	37·6
3	30·9	30·9	30·5	30·5	30·8	30·8	31·2	31·2	32·0	32·0	34·3	32·8	35·5	35·5	36·6	36·6	37·4	37·4	37·5	37·5	38·1	38·1	38·0	38·0	32·2	32·1
4	28·4	28·4	28·0	28·0	27·7	28·0	27·0	27·1	27·2	27·2	27·6	27·6	27·3	27·3	26·5	26·5	26·3	26·4	25·1	25·3	26·3	26·3	26·1	26·1	29·4	29·6
5	25·6	25·7	25·6	25·6	25·3	25·7	24·6	24·6	25·0	25·0	24·6	24·6	24·7	24·7	24·1	24·1	24·3	24·3	24·2	24·2	24·1	24·1	25·1	25·1	25·4	25·4
6	27·4	27·7	26·1	26·3	25·4	25·7	25·9	26·1	25·6	25·6	25·1	25·1	25·1	25·1	24·8	24·8	24·8	24·9	24·7	24·8	24·6	24·7	25·1	25·2	25·4	25·4
7	30·8	30·8	30·3	30·1	30·0	30·0	29·2	29·2	29·0	29·0	29·0	29·0	28·5	28·5	27·1	27·1	26·4	26·4	26·5	26·5	26·3	26·3	26·6	26·6	28·1	28·2
8	34·6	34·6	34·9	34·9	34·7	34·7	33·7	33·7	33·7	33·7	33·3	33·3	32·5	32·5	32·4	32·4	32·1	32·1	32·3	32·3	32·1	32·1	32·0	32·0	33·4	33·4
9	32·7	32·7	32·5	32·5	32·2	32·2	31·9	32·0	31·2	31·9	30·1	30·1	29·7	29·7	29·1	29·1	29·1	29·1	29·0	29·0	28·8	28·9	28·6	28·6	32·0	32·1
10	21·8	22·1	20·2	20·5	20·2	20·3	19·6	19·8	18·7	18·7	18·6	18·6	17·4	17·4	16·9	16·9	16·2	16·2	15·6	15·6	15·2	15·2	15·1	15·1	21·2	21·3
11	22·0	22·0	22·3	22·4	23·1	23·1	23·2	23·3	23·0	23·0	22·5	22·5	22·2	22·0	21·0	20·7	21·3	21·3	21·1	21·1	21·0	21·0	20·2	20·2	19·0	19·0
12	21·7	21·6	21·2	21·2	21·5	21·5	21·2	21·2	20·7	20·4	19·5	19·4	19·5	19·4	20·0	19·6	20·1	20·0	21·6	21·1	22·3	22·0	21·9	21·8	20·5	20·4
13	28·1	27·4	28·0	27·3	27·6	27·0	26·3	26·0	26·2	25·8	25·7	25·5	25·5	25·5	25·0	25·0	25·0	25·0	24·4	24·4	24·0	24·3	24·0	24·0	25·0	24·7
14	32·5	32·2	32·8	32·7	32·4	32·4	32·5	32·5	32·1	32·1	32·4	32·4	32·5	32·4	31·9	32·0	32·0	32·0	31·6	31·3	31·9	31·7	31·4	31·1	30·6	30·2
15	38·3	32·7	38·0	33·0	37·5	33·0	37·0	32·0	37·8	31·2	38·6	31·3	37·6	32·5	35·2	32·0	36·0	31·0	35·5	31·1	35·0	30·5	36·0	30·6	36·1	31·0
16	38·1	36·9	39·0	37·0	38·2	37·1	37·0	36·5	38·6	35·5	39·4	33·5	39·5	33·2	39·0	32·2	42·0	32·0	43·0	32·6	43·0	32·9	42·2	32·1	38·5	33·2
17	30·0	30·0	29·8	29·8	29·2	29·2	27·7	27·7	27·1	27·1	24·8	24·8	23·5	23·5	23·0	23·0	22·9	22·9	24·4	24·4	23·0	23·0	23·3	23·3	30·4	28·9
18	25·1	25·2	28·8	28·8	27·7	27·7	28·0	28·0	28·7	28·7	29·3	29·3	29·9	29·9	29·8	29·8	29·8	29·8	30·0	30·0	30·0	30·0	29·2	29·2	26·9	26·9
19	29·7	29·7	29·9	29·9	29·2	29·2	28·2	28·2	27·6	27·6	27·4	27·4	27·1	27·1	26·9	27·0	26·1	26·1	25·9	25·9	25·6	25·6	25·2	25·2	28·3	28·3
20	24·4	24·4	25·0	25·0	24·0	24·0	24·7	24·7	23·4	23·4	23·0	23·0	23·0	22·7	23·0	22·7	23·0	23·0	23·0	23·0	22·4	22·4	22·8	22·8	23·7	23·7
21	22·0	22·0	22·0	22·0	21·9	21·9	21·8	21·8	20·6	20·6	20·2	20·2	20·1	20·1	20·0	20·0	20·5	20·5	21·0	21·0	21·1	21·1	21·2	21·2	21·5	21·5
22	21·0	21·0	20·3	20·3	20·6	20·6	19·6	19·7	19·5	19·5	19·0	19·3	19·0	19·0	18·4	18·4	18·1	18·1	17·3	17·0	16·7	17·1	16·8	16·8	19·9	19·9
23	20·8	20·4	20·8	21·0	21·0	21·0	22·0	22·0	22·7	22·5	22·9	22·9	23·9	23·9	25·3	25·3	26·7	26·7	26·7	26·6	27·6	27·6	29·8	29·8	21·7	21·6
24	19·0	19·1	19·0	19·2	18·9	18·9	18·2	18·1	18·0	18·0	17·8	17·8	17·6	17·4	17·9	17·9	17·4	17·1	17·1	16·9	17·6	17·1	16·8	16·3	20·7	20·6
25	19·4	18·9	20·7	20·7	20·8	20·8	21·7	21·7	23·0	23·0	23·5	23·5	24·4	24·4	25·0	25·0	25·1	25·1	25·4	25·4	25·7	25·7	25·7	25·7	20·8	19·9
26	23·6	23·7	23·6	23·7	24·1	24·1	24·8	24·8	25·2	25·2	25·2	25·2	26·0	26·0	26·0	26·0	26·0	25·8	25·8	25·7	25·7	25·6	25·6	25·6	23·5	23·1
27	23·9	24·1	23·2	23·4	22·9	23·0	22·0	22·0	22·3	22·5	22·0	22·0	22·1	22·1	21·6	21·6	21·6	21·6	20·1	20·1	21·4	21·4	21·7	21·7	22·8	22·8
28	24·0	24·0	23·7	23·7	23·2	23·2	22·8	22·8	21·4	21·4	19·8	19·8	20·5	20·5	19·9	19·9	18·9	18·9	19·4	19·4	18·8	18·8	19·0	19·0	21·1	21·1
29	22·9	22·9	23·5	23·5	23·5	23·5	22·6	22·6	22·4	22·4	22·6	22·6	22·8	22·8	23·1	23·1	23·1	23·6	23·6	23·6	24·2	24·2	24·0	24·0	22·1	22·1
30	22·0	22·1	22·7	22·8	22·0	22·0	22·0	22·0	21·9	21·9	22·1	22·0	22·1	22·1	22·2	22·2	22·6	22·6	22·6	22·6	22·6	22·6	22·9	22·9	22·6	22·6
31	25·2	25·2	25·4	25·4	25·3	25·3	25·1	25·1	25·1	25·1	25·2	25·2	26·2	26·2	26·5	26·5	26·7	26·7	27·0	27·0	27·1	27·1	27·3	27·3	24·8	24·8
MEAN.	27·3	27·0	27·4	27·2	27·0	26·9	26·7	26·6	26·7	26·4	26·6	26·1	26·5	26·1	26·3	26·0	26·4	25·9	26·4	25·9	26·4	25·9	26·4	25·9	26·7	26·2

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — OCTOBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	54·3	53·6	54·7	53·9	54·8	54·1	54·9	54·3	54·4	54·4	54·1	54·3	53·8	53·9	54·0	54·0	54·5	54·5	55·0	55·0	56·2	56·0	56·6	56·0	**57·3**	53·7
2	55·7	55·4	55·7	55·3	55·5	54·8	55·0	54·8	54·8	54·4	54·4	54·0	54·3	53·8	54·2	53·5	54·6	54·0	54·7	53·6	56·0	53·1	56·6	51·9	57·1	50·4
3	50·6	46·7	50·3	45·5	50·4	45·3	50·0	44·9	49·2	44·9	47·9	43·8	47·9	44·5	46·3	44·4	48·7	46·3	49·9	46·8	51·2	47·7	51·7	47·0	56·4	45·9
4	55·8	52·8	56·3	52·0	53·8	52·6	52·1	51·9	49·3	47·0	46·6	45·2	46·0	44·0	44·8	42·6	45·5	43·8	45·4	44·0	45·0	43·0	46·1	44·0	56·6	42·3
5	43·7	41·9	43·1	41·5	42·8	42·0	42·5	41·6	44·0	42·3	44·1	41·7	43·6	41·2	44·7	41·8	45·9	42·1	45·0	42·1	44·7	41·6	45·4	41·4	47·6	40·7
6	42·2	40·2	42·6	40·4	43·5	40·9	42·1	40·3	42·5	40·5	42·7	40·6	43·9	41·6	43·0	40·2	44·4	41·0	44·1	41·0	45·7	41·3	46·7	42·8	47·4	39·0
7	42·1	40·0	42·7	40·7	43·7	41·6	43·6	42·0	43·7	42·9	44·0	42·7	43·5	41·7	44·1	42·1	47·4	43·9	47·9	43·3	49·7	44·8	50·3	45·0	50·9	41·0
8	46·5	43·0	50·3	45·3	51·9	47·0	51·9	47·9	53·1	48·3	54·7	49·1	53·4	50·0	54·3	50·0	53·0	50·2	52·5	50·0	53·3	50·7	54·0	50·2	55·0	45·7
9	50·7	47·9	50·4	48·4	50·4	48·6	49·7	47·7	49·3	48·0	49·3	48·2	49·3	48·1	49·1	47·8	50·8	48·8	50·4	48·7	50·0	48·7	49·7	48·8	51·5	45·7
10	44·3	43·8	44·0	42·7	42·9	41·9	41·9	40·2	41·4	40·0	42·2	40·3	41·8	39·6	41·9	39·5	42·0	39·7	42·8	39·5	42·8	39·1	42·3	38·7	45·3	31·6
11	31·8	29·8	31·0	29·7	30·8	29·2	30·4	28·8	30·2	28·7	30·0	28·6	31·1	29·5	31·8	29·7	35·7	32·5	37·3	33·5	39·7	35·0	42·3	36·7	44·7	29·6
12	35·3	33·0	35·4	32·8	35·6	32·9	35·1	32·5	34·5	32·3	33·7	32·0	34·8	33·1	35·6	34·0	36·7	35·1	38·7	36·1	40·0	37·0	41·2	37·8	43·4	33·7
13	36·7	34·2	36·9	34·9	36·4	34·3	34·6	33·0	34·8	32·8	35·2	33·5	34·7	33·0	35·9	34·0	38·0	35·6	40·0	36·6	42·0	38·3	43·4	39·5	46·7	33·8
14	34·7	33·3	34·0	32·9	33·1	32·0	32·3	31·4	34·0	33·0	34·0	33·0	34·3	33·1	34·8	33·9	37·2	35·6	40·2	37·8	43·0	40·2	44·6	41·4	51·5	32·3
15	38·6	38·0	37·9	37·5	37·5	37·0	36·9	36·3	37·2	37·0	35·7	35·1	36·2	35·9	36·8	36·2	38·4	37·7	40·9	39·4	44·2	42·1	46·9	43·4	49·8	35·6
16	41·5	40·0	41·4	40·0	44·1	41·9	41·7	39·8	43·8	42·0	41·9	40·0	40·0	38·0	42·4	40·4	44·6	42·2	46·6	43·9	49·1	45·1	50·8	45·7	52·4	39·8
17	46·3	45·0	46·5	45·0	46·8	44·8	46·2	44·3	46·0	43·9	45·5	43·5	46·1	44·2	45·8	45·2	47·0	46·2	47·8	46·0	47·5	47·1	48·8	46·2	49·7	39·8
18	41·6	39·2	42·1	39·9	41·3	39·2	41·4	39·8	40 8	39·3	41·3	39·8	39·4	38·0	37·1	36·7	38·0	37·0	40·1	38·7	42·4	39·6	44·2	41·5	48·0	36·2
19	46·2	43·0	45·7	42·8	46·0	42·7	46·0	42·7	46·7	43·1	47·0	43·2	46·3	42·9	45·7	42·3	46·1	42·3	45·6	42·3	46·4	43·5	46·5	43·6	48·5	41·7
20	42·4	39·9	42·1	39·4	41·9	38·8	41·0	38·2	40·7	38·0	41·1	38·4	39·7	37·2	39·1	37·1	41·9	38·8	42·7	39·3	43·3	40·2	43·8	40·3	45·8	39·0
21	37·8	36·6	36·7	35·7	36·9	35·4	36·2	35 0	36·0	34·8	36·3	35·2	36·2	34·7	36·9	35·7	38·0	36·7	40·2	37·8	42·7	38·3	43·2	38·4	45·0	35·7
22	38·8	36·1	37·8	35·3	38·2	35·3	38·0	35·4	36·1	34·0	36·0	33·7	35·2	32·9	35·2	32·8	35·2	33·0	37·3	34·8	41·9	37·2	42·3	36·9	43·3	29·6
23	28·6	28·3	28·2	27·3	27·1	26·5	26·5	25·6	27·7	26·7	26·7	26·1	26·0	25·5	27·6	27·2	29·9	28·8	31·4	30·4	34·2	32·7	37·7	35·2	43·2	**25·9**
24	46·3	45·0	41·9	41·0	43·0	42·1	41·9	39·3	41·4	38·7	38·9	37·5	38·0	36·7	37·3	36·7	36·2	35·3	37·4	36·2	39·3	37·7	38·2	36·8	46·9	32·2
25	31·9	30·5	29·8	28·8	28·7	27·7	28·0	27·1	27·2	26·5	26·5	26·0	27·4	26·2	28·0	26·6	28·3	27·1	31·9	30·4	36·0	33·0	37·1	33·8	43·4	26·5
26	40·0	37·9	39·2	36·3	38·5	36·2	38·3	36·4	37·0	35·0	35·9	34·5	35·3	33·8	37·0	34·9	37·6	35·2	39·3	36·7	41·0	37·5	41·3	37·7	44·4	34·9
27	42·7	40·4	42·6	39·7	42·2	39·4	42·3	39·8	41·3	39·0	41·0	38·4	41·1	38·2	41·2	38·0	41·6	37·9	42·7	38·7	44·0	39·0	43·6	39·0	45·2	32·7
28	32·3	31·9	33·1	32·4	33·3	32·8	33·8	33·5	34·8	34·0	34·6	34·0	34·0	33·3	33·0	32·8	33·3	33·1	35·0	34·6	37·8	36·8	40·6	38·7	41·3	31·9
29	36·8	34·9	36·7	35·0	36·5	35·1	37·2	35·7	36·8	36·1	37·6	36·1	37·7	35·3	37·6	36·1	39·0	37·1	39·8	36·2	40·1	37·1	40·5	37·6	41·3	36·0
30	39·4	38·0	39·9	38·2	39·8	38·3	40·0	38·3	38·8	37·9	40·2	38·3	40·0	36·6	39·7	36·6	40·1	37·0	39·7	36·8	40·2	37·7	41·8	37·7	42·0	37·8
31	39·3	37·9	38·3	37·2	39·2	37·3	39·2	37·6	39·3	37·6	40·3	37·7	40·4	37·8	40·5	38·0	40·7	38·0	41·0	38·0	41·7	38·4	42·2	39·1	43·6	38·2
MEAN.	41·8	39·9	41·5	39·6	41·5	39·6	41·0	39·2	40·9	39·1	40·6	38·9	40·4	38·5	40·5	38·7	41·6	39·6	42·7	40·3	44·2	41·3	45·2	41·7	47·9	37·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry	Wet.
1	56·4	55·9	57·3	56·8	55·8	55·4	55·9	55·4	55·2	55·0	55·2	55·0	55·2	55·0	55·8	55·3	55·7	55·3	55·4	55·1	55·4	55·3	55·5	55·4	55·3	55·0
2	55·2	52·0	53·3	51·6	54·7	52·0	53·2	50·9	52·7	51·3	53·0	50·5	52·7	49·9	52·7	50·2	52·9	49·2	53·1	49·3	51·6	48·7	50·4	47·4	54·0	52·2
3	51·2	46·9	51·7	47·3	48·8	47·5	48·5	47·3	48·7	47·3	48·0	47·3	50·5	48·9	53·5	50·5	54·5	51·7	55·1	51·7	55·8	52·1	56·2	52·3	50·7	47·4
4	48·0	44·0	47·4	43·4	49·8	45·1	46·9	43·2	44·6	42·2	43·4	41·8	44·6	42·1	44·3	41·5	46·6	41·8	43·2	40·8	44·0	41·3	43·9	41·8	47·2	44·7
5	45·1	42·1	44·9	41·8	45·6	42·8	43·2	40·0	41·4	40·1	41·0	39·8	41·7	39·7	43·0	40·2	41·6	39·7	41·1	39·6	41·8	39·4	42·9	40·4	43·5	41·1
6	47·0	42·7	46·9	42·9	45·0	41·3	45·0	42·3	42·7	39·6	42·2	40·0	40·6	39·7	40·1	38·4	39·1	37·9	40·2	38·2	41·3	39·3	41·7	39·7	43·1	40·5
7	50·7	46·0	50·0	46·2	48·3	45·1	48·3	44·6	48·5	44·0	47·3	44·0	47·6	43·8	46·7	42·8	46·0	41·9	44·9	42·0	45·4	41·5	46·0	41·8	46·4	43·1
8	53·9	50·0	53·4	49·9	52·8	49·9	51·8	48·7	52·2	48·3	51·6	48·3	50·0	47·2	50·5	47·5	50·7	47·0	50·2	46·9	49·8	46·9	50·3	46·9	52·3	48·3
9	48·6	48·0	48·7	47·8	49·8	48·3	49·0	46·3	47·9	46·0	47·1	45·8	48·0	44·9	47·1	44·6	47·1	44·2	46·8	44·1	46·7	44·1	45·7	43·8	48·8	47·0
10	42·3	38·5	40·4	37·1	40·9	37·0	40·3	36·4	38·8	35·8	37·2	34·8	35·7	32·6	35·1	32·2	35·7	32·4	32·8	30·4	32·0	30·1	31·9	29·9	39·7	37·2
11	44·1	38·0	44·6	39·2	41·5	38·9	42·1	38·9	43·9	38·6	43·1	37·8	42·7	37·3	39·3	35·6	38·3	35·0	36·3	33·8	36·4	34·0	35·3	33·2	37·1	33·8
12	42·5	38·3	43·0	38·2	42·2	37·4	43·0	37·8	41·1	36·1	38·6	34·8	37·0	33·8	36·2	33·1	36·0	32·9	37·5	33·9	37·8	34·9	37·6	34·3	37·9	34·8
13	45·0	40·8	46·4	41·8	46·3	41·0	46·6	41·7	45·2	40·9	44·0	40·7	43·3	40·6	42·5	40·3	40·8	38·1	39·2	36·7	35·7	34·3	34·6	33·3	39·9	37·1
14	47·0	43·8	49·4	45·3	51·1	46·8	51·2	47·1	48·3	45·3	45·3	43·2	44·0	42·4	42·9	41·1	41·4	40·0	41·2	40·1	40·0	39·0	39·0	38·4	40·7	38·8
15	48·7	44·7	49·1	44·9	48·8	45·1	48·0	44·6	45·3	42·8	44·0	41·8	42·4	40·7	41·3	39·9	44·5	42·3	44·0	41·9	42·6	40·5	42·3	40·4	42·0	40·2
16	51·5	46·6	52·1	47·3	52·1	47·4	51·8	47·7	51·2	48·1	50·5	47·7	50·5	47·9	50·5	47·7	49·0	46·9	48·7	46·4	47·7	45·9	46·3	44·5	47·1	44·3
17	49·6	44·8	48·3	44·3	48·2	44·3	48·2	43·8	45·4	42·2	43·8	40·0	42·6	39·6	42·0	38·7	40·2	37·9	41·0	38·0	41·3	38·6	41·2	38·6	45·5	43·0
18	44·0	41·0	44·3	41·7	44·6	42·5	45·0	42·5	44·7	42·8	46·7	43·6	47·8	44·0	47·0	43·8	46·7	43·8	46·8	43·8	47·2	43·6	46·3	43·2	43·4	41·0
19	48·2	44·2	47·3	44·1	46·8	43·8	46·4	42·8	44·2	42·6	43·6	42·1	44·2	41·9	44·1	41·1	43·9	40·8	43·0	40·2	42·0	40·2	41·9	40·5	45·4	42·4
20	45·4	40·6	45·6	40·3	44·0	41·0	43·0	40·1	43·3	39·7	41·7	39·2	42·4	40·1	40·4	38·3	40·3	38·5	40·0	38·1	39·8	37·9	39·3	37·7	41·9	39·0
21	43·2	38·3	44·2	38·5	44·7	38·0	44·0	37·9	40·3	35·2	38·3	34·6	38·6	34·8	38·2	34·7	38·0	34·8	37·6	34·9	40·1	36·8	40·0	36·6	39·3	36·2
22	42·0	36·8	41·9	37·2	42·7	36·7	41·8	36·5	39·8	36·0	37·3	34·0	36·0	33·7	33·9	31·9	33·7	31·4	32·0	30·2	30·0	29·0	29·6	28·9	37·2	34·2
23	40·2	37·4	40·8	37·5	39·6	36·7	39·9	37·5	40·0	37·4	38·7	37·2	38·7	37·2	40·0	38·2	40·7	39·0	41·2	39·8	42·2	40·3	43·2	42·0	34·9	33·4
24	39·2	36·5	39·0	36·0	39·7	36·4	37·8	35·0	36·9	34·3	36·2	33·4	34·7	32·9	34·2	32·6	34·2	32·1	33·7	31·8	33·8	31·9	32·4	31·1	38·0	36·1
25	37·7	34·4	37·4	34·3	36·3	35·5	34·3	34·0	34·4	34·0	35·3	34·9	37·2	36·0	36·9	36·0	38·5	37·1	40·9	38·5	41·9	39·0	41·7	39·4	33·9	32·4
26	43·2	39·0	43·6	39·8	44·3	40·8	42·7	40·0	41·4	39·0	41·7	39·6	41·9	40·3	42·8	40·3	42·5	40·2	41·0	39·4	41·1	39·8	41·8	39·9	40·0	37·9
27	44·1	39·3	44·6	39·8	45·0	39·9	42·3	38·2	40·0	36·7	38·5	35·6	40·0	37·3	38·0	36·2	36·0	34·7	35·0	34·0	33·9	33·3	32·7	32·2	40·7	37·7
28	41·2	39·0	41·0	39·3	40·2	39·0	39·9	39·0	35·2	34·9	36·2	35·8	37·1	35·9	37·0	36·0	37·1	35·6	37·2	35·8	37·1	35·8	36·2	34·7	36·3	35·4
29	40·2	37·6	40·9	38·4	41·1	38·9	39·9	38·3	39·3	38·0	38·0	36·6	38·1	37·1	38·9	37·7	38·1	37·0	38·9	38·0	38·9	37·9	39·4	37·8	38·7	36·9
30	41·2	37 6	40·7	37·7	40·0	38·0	39·3	37·7	39·0	37·3	38·8	36·8	40·0	37·2	39·5	37·3	38·9	36·9	38·4	37·0	38·8	37·6	38·8	37·6	39·7	37·5
31	42·8	39·3	42·9	39·7	43·0	39·8	42·8	39·5	42·0	39·4	41·7	39·1	41·9	39·4	41·8	39·1	41·8	39·6	41·1	39·1	41·2	39·6	41·3	39·4	41·1	38·7
MEAN.	45·8	42·1	45·8	42·3	45·6	42·3	44·9	41·8	43·7	41·0	42·8	40·5	42·8	40·5	42·5	40·1	42·3	39·9	41·9	39·7	41·7	39·6	41·5	39·5	42·6	40·2

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. NOVEMBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	26·8	26·8	26·5	26·5	26·7	26·7	26·5	26·5	25·9	25·9	25·8	25·8	25·3	25·3	26·7	25·6	26·7	25·9	27·6	25·7	29·3	25·7	29·9	25·3	29·9	25·3
2	28·6	25·1	30·2	25·0	28·6	25·5	28·9	25·5	28·8	27·4	28·4	28·1	27·4	27·3	27·7	27·8	28·9	28·9	28·7	28·7	28·4	28·4	28·3	28·3	30·2	20·6
3	19·8	19·8	19·4	19·4	19·0	19·0	19·0	19·0	18·3	18·3	18·3	18·2	19·4	18·0	21·6	18·3	26·1	19·1	23·8	19·6	24·4	19·9	25·9	20·4	28·4	18·3
4	28·4	25·7	30·5	24·6	30·6	24·0	32·0	25·0	32·6	25·2	32·9	25·2	34·4	25·9	34·5	26·3	35·9	26·6	36·0	25·8	35·7	26·2	36·1	27·1	36·8	24·5
5	25·0	25·0	24·8	24·8	24·2	24·2	23·8	23·8	23·9	23·9	23·9	23·9	23·9	23·9	24·9	24·9	25·9	25·9	26·0	26·0	26·3	26·3	26·7	26·9	34·1	23·8
6	28·8	28·8	28·3	28·3	27·7	27·7	27·7	27·7	27·6	27·6	27·0	27·1	27·0	27·0	27·0	27·0	27·5	27·6	28·4	28·4	29·0	29·0	29·6	29·7	33·0	27·0
7	33·6	33·6	34·1	34·1	34·6	34·6	34·8	34·8	33·8	34·0	31·6	31·6	29·0	31·4	27·8	28·0	27·0	27·0	25·2	25·2	24·5	23·8	25·4	22·9	34·8	18·5
8	19·6	19·6	19·9	19·9	19·7	19·7	18·6	18·6	20·0	20·0	19·9	19·9	19·8	19·8	20·1	20·1	20·0	20·0	20·1	20·1	21·0	21·0	20·5	20·6	21·0	**16·0**
9	20·6	20·4	22·1	22·1	22·8	22·8	24·4	24·4	25·2	25·2	26·0	26·0	26·3	26·3	27·0	27·0	27·2	27·2	27·0	27·0	26·2	26·2	26·4	26·4	31·2	20·6
10	32·0	32·0	32·2	32·2	32·4	32·4	32·3	32·1	32·2	32·1	32·1	32·1	32·1	32·1	32·2	32·2	32·2	32·2	32·3	32·3	32·5	32·5	32·5	32·5	34·6	32·0
11	34·9	34·9	34·9	34·9	35·0	35·0	35·1	35·1	35·1	35·0	35·3	35·2	35·6	35·6	36·0	36·0	36·5	36·4	36·4	36·4	36·7	36·7	36·8	36·8	37·1	34·9
12	36·4	36·4	36·2	36·2	36·2	36·2	35·8	35·8	35·9	35·8	35·7	35·6	34·9	34·9	35·2	35·1	34·9	34·9	34·6	34·6	34·6	34·6	34·3	34·3	36·4	31·6
13	32·5	32·4	32·6	32·5	33·5	32·6	33·8	33·8	33·7	33·7	33·3	33·3	32·9	32·9	32·8	32·8	32·8	32·8	32·8	32·8	32·7	32·7	33·0	33·0	33·8	27·6
14	27·9	27·9	27·6	27·5	28·3	28·0	28·0	28·0	27·3	27·2	27·9	27·8	28·0	27·9	27·7	27·7	28·2	28·2	27·7	27·7	27·5	27·5	27·9	27·9	29·7	25·7
15	29·7	29·7	30·0	30·0	30·0	29·8	30·9	30·9	30·0	30·0	29·1	29·0	28·6	28·6	28·8	28·7	29·4	29·2	29·9	29·8	31·2	31·0	31·6	31·8	31·6	28·5
16	30·8	30·8	30·8	30·8	30·8	30·8	30·9	30·7	30·8	30·7	30·5	30·4	30·0	30·0	29·8	29·8	29·8	29·2	30·2	31·8	31·8	31·1	29·0	29·1	34·8	27·8
17	28·8	28·7	28·4	28·4	28·1	28·1	28·0	28·0	33·1	29·9	33·0	29·9	32·8	30·0	30·9	28·9	29·5	29·2	28·7	28·7	28·7	28·8	29·0	29·0	35·0	28·0
18	34·5	34·5	35·0	35·0	34·7	34·7	34·5	34·5	34·0	34·0	33·7	33·7	33·4	33·4	34·0	34·0	33·1	33·1	33·4	33·4	28·9	30·0	28·3	28·4	35·0	22·9
19	23·8	23·8	24·7	24·7	25·4	25·4	26·1	26·1	26·3	26·3	26·5	26·5	25·4	25·3	26·0	26·0	26·3	26·3	27·1	27·1	26·8	26·9	28·2	28·2	31·6	23·8
20	23·1	23·1	23·1	23·1	22·6	22·6	22·3	22·3	22·2	22·1	22·3	22·3	22·0	22·0	22·3	22·3	22·1	22·1	22·9	23·0	23·0	23·1	23·7	23·9	31·0	22·0
21	31·9	31·9	32·2	32·0	32·4	32·0	32·6	32·6	32·9	32·9	32·9	32·9	32·9	32·9	32·9	32·9	32·9	32·9	32·9	32·9	32·2	32·2	33·1	33·1	36·6	31·9
22	35·6	35·6	35·7	35·7	36·1	36·1	36·7	36·7	36·4	36·4	36·0	36·0	36·2	36·2	36·3	36·3	36·6	36·6	36·8	36·8	37·6	37·6	37·3	37·3	37·9	35·6
23	36·0	36·0	37·7	37·7	35·8	35·8	35·5	35·5	35·6	35·6	35·8	35·8	35·8	35·8	35·2	35·2	35·0	35·0	35·0	35·0	34·6	34·6	34·0	34·0	37·7	33·3
24	34·6	34·6	34·9	34·9	34·9	34·9	34·9	34·9	34·7	34·7	34·8	34·8	34·9	34·9	34·7	34·7	34·8	34·8	35·0	35·0	34·9	34·9	34·9	34·9	38·4	34·6
25	37·6	36·8	37·1	35·4	36·7	35·3	31·4	31·5	30·6	30·6	30·0	30·1	29·7	29·7	29·7	29·3	31·0	29·2	29·8	29·8	29·2	29·2	29·2	29·2	37·6	27·7
26	27·0	27·0	30·4	30·4	34·6	28·9	34·5	29·8	35·8	29·8	34·7	31·2	34·9	30·0	35·8	30·4	37·4	29·8	39·2	31·6	38·6	31·7	37·8	31·4	39·2	27·0
27	37·4	28·3	37·4	28·3	35·6	27·9	35·3	28·5	36·4	28·8	36·3	28·7	36·3	26·6	36·1	26·2	37·8	26·9	38·3	27·8	38·7	27·6	39·0	28·1	**39·8**	28·8
28	31·7	31·7	32·2	32·0	29·6	29·6	33·1	29·8	30·4	29·8	32·4	30·3	28·8	28·8	28·1	28·1	31·1	27·3	31·4	25·3	25·3	24·1	27·3	23·3	33·4	25·3
29	25·9	25·9	25·6	25·6	26·0	26·0	26·0	26·0	25·5	25·5	25·7	25·7	25·6	25·6	25·2	25·2	25·1	25·1	25·4	25·4	25·7	25·7	25·5	25·5	28·3	23·7
30	24·0	21·9	25·7	22·1	27·0	22·9	27·4	22·3	28·8	22·8	29·1	22·3	29·6	23·0	30·1	23·6	30·8	24·3	30·0	23·6	33·7	25·0	32·7	24·7	34·0	24·0
MEAN.	29·6	29·0	30·0	29·1	30·0	29·0	30·0	29·0	30·1	29·0	30·0	29·0	29·8	28·7	29·9	28·7	30·4	28·8	30·4	28·9	30·3	28·8	30·5	28·8	33·8	26·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	27·7	25·0	29·6	25·5	27·1	23·9	29·0	24·5	28·3	24·1	28·4	24·1	27·8	24·4	28·2	24·2	27·0	24·5	25·7	25·0	27·0	24·5	28·4	24·5	27·4	25·2
2	28·8	28·9	27·4	27·4	26·1	26·4	26·3	26·3	26·0	26·0	26·0	26·0	25·2	25·2	23·2	23·2	21·7	21·7	21·1	20·9	20·7	20·7	20·6	20·6	26·5	25·8
3	24·2	22·3	24·1	22·9	24·3	23·4	24·1	23·4	23·7	22·7	23·5	22·5	24·1	21·5	24·5	20·3	26·0	20·0	27·6	20·5	27·6	19·9	28·4	21·3	23·2	20·4
4	36·8	28·3	35·6	28·6	34·6	26·9	30·7	25·1	27·7	25·2	24·9	25·1	25·2	25·2	25·0	25·0	24·5	24·5	27·9	24·7	28·5	25·4	24·9	24·9	31·1	25·7
5	27·0	27·4	27·0	27·2	28·0	27·5	32·4	29·9	33·4	29·6	34·1	28·9	34·1	28·8	32·0	28·1	27·0	27·0	27·7	27·7	28·3	28·3	28·6	28·6	27·5	26·6
6	29·9	29·9	30·1	30·1	30·4	30·4	30·7	30·7	31·5	31·5	31·6	31·6	31·7	31·7	31·9	32·0	32·2	32·2	32·3	32·3	32·6	32·6	33·0	33·0	29·7	29·7
7	22·2	21·9	20·5	20·9	18·9	19·3	18·5	18·5	18·8	18·8	19·4	19·4	19·1	19·1	19·7	19·7	19·8	19·8	19·0	19·0	18·8	18·8	19·3	19·3	24·8	24·8
8	21·0	21·0	20·6	20·6	19·7	19·8	18·7	18·7	16·9	16·9	16·9	17·0	16·0	16·0	16·6	16·6	16·5	16·4	17·2	17·2	18·3	18·3	18·8	18·8	19·0	19·0
9	26·8	26·8	26·4	26·4	26·5	26·5	25·3	25·3	26·5	26·5	27·2	27·1	27·1	27·1	26·7	26·7	28·0	28·0	29·0	29·0	29·8	29·8	31·2	31·2	26·3	26·3
10	32·6	32·6	32·6	32·6	32·7	32·7	32·7	32·7	32·9	32·9	33·3	33·3	33·6	33·6	34·3	34·3	34·3	34·3	34·5	34·5	34·4	34·4	34·6	34·6	32·9	32·9
11	36·8	36·8	36·9	36·9	36·7	36·7	36·9	36·9	36·8	36·8	36·7	36·7	36·7	36·7	36·9	36·9	36·7	36·7	37·1	37·1	36·7	36·7	36·6	36·6	36·2	36·2
12	33·8	33·8	32·4	32·4	31·6	32·3	31·6	31·6	32·0	31·8	32·0	32·0	32·2	32·1	32·5	32·5	32·5	32·5	32·4	32·4	32·1	32·1	32·0	32·0	33·8	33·8
13	33·0	33·0	33·0	33·0	33·0	33·0	32·2	32·2	29·9	29·9	29·4	29·4	29·0	28·9	28·6	28·6	28·9	28·8	28·5	28·5	28·0	27·9	27·6	27·6	31·6	31·5
14	28·1	28·1	27·5	27·5	27·2	27·2	26·6	26·6	25·7	25·7	26·5	26·5	26·9	26·8	28·0	28·0	28·9	28·9	28·9	28·9	29·7	29·5	29·4	29·4	27·8	27·8
15	31·2	31·1	30·5	30·5	30·5	30·5	28·8	28·8	28·5	28·4	29·2	29·1	29·8	29·8	29·6	29·6	29·4	29·4	28·9	28·9	29·5	29·5	30·0	30·0	29·8	29·8
16	29·6	29·6	32·6	31·4	34·8	31·5	31·6	29·8	28·4	28·4	28·2	28·3	27·8	27·8	28·2	28·1	28·0	28·0	28·5	28·5	29·0	28·7	28·2	28·2	30·0	29·7
17	30·8	30·4	31·5	31·5	33·0	32·4	33·2	33·2	32·7	32·7	34·9	34·9	32·8	32·8	34·5	34·5	34·4	34·1	34·6	34·6	35·0	35·0	34·7	34·7	31·7	31·2
18	27·4	27·4	26·1	26·2	25·6	25·6	25·8	25·8	24·4	24·5	23·2	23·3	23·3	23·4	23·6	23·6	22·9	22·9	23·5	23·5	23·9	23·9	24·0	24·0	28·8	28·9
19	29·8	29·8	31·0	31·0	31·4	31·4	31·6	31·9	30·8	30·8	28·8	28·8	27·9	27·9	27·0	27·0	25·4	25·4	25·7	25·7	25·7	25·7	25·1	25·1	27·2	27·2
20	24·0	24·0	24·7	24·7	25·4	25·4	26·1	26·1	25·3	25·3	25·9	25·9	26·4	26·4	27·5	27·4	27·6	27·6	28·9	28·9	29·4	29·4	31·0	31·0	24·6	24·6
21	33·6	33·7	34·4	34·4	35·1	35·1	35·5	35·5	34·9	34·9	35·1	35·1	35·8	35·8	36·1	36·1	36·6	36·6	36·4	36·4	35·9	35·9	35·6	35·6	34·0	34 0
22	37·1	37·1	37·5	37·5	37·6	37·6	37·0	37·0	37·0	37·0	37·9	37·9	37·0	37·0	36·5	36·5	36·7	36·7	36·6	36·6	36·6	36·6	36·5	36·5	36·7	36·7
23	33·7	33·8	33·6	33·6	33·3	33·3	33·8	33·8	34·0	34·0	33·9	33·9	33·8	33·8	33·9	33·9	34·4	34·4	34·7	34·7	34·9	34·9	34·6	34·6	34·8	34·8
24	34·7	34·8	36·8	36·6	38·4	38·0	37·6	37·5	35·2	35·2	35·9	35·9	37·5	37·5	37·4	37·4	38·1	37·5	38·3	37·6	37·6	36·8	37·9	36·9	36·0	35·8
25	29·4	29·4	29·4	29·4	29·0	29·0	29·0	29·0	28·2	28·3	28·4	28·5	28·0	28·0	28·8	28·8	27·7	27·9	33·5	29·8	36·3	30·8	36·9	30·8	31·1	30·2
26	36·6	32·8	35·9	32·1	37·0	30·6	38·3	31·2	37·5	29·4	37·8	27·9	37·4	28·8	37·9	28·5	37·0	27·6	36·5	27·5	36·2	28·8	36·4	27·3	36·0	29·8
27	39·8	30·1	38·5	29·7	37·1	30·0	36·4	28·9	32·4	27·3	31·4	28·4	29·6	27·0	28·8	28·6	30·4	30·4	31·6	31·6	31·6	31·6	31·7	31·7	35·2	28·7
28	27·2	23·6	32·6	24·0	33·4	24·3	30·6	23·5	32·0	23·5	28·0	23·2	25·9	23·5	26·2	24·8	26·4	26·4	26·7	26·7	26·6	26·6	26·1	26·1	29·3	26·5
29	25·3	25·3	25·1	25·1	24·6	24·6	23·7	23·7	24·3	23·7	26·2	23·2	26·4	23·3	26·6	23·5	27·0	23·3	28·3	24·1	27·0	23·3	25·7	22·8	25·7	24·7
30	33·2	24·6	32·4	24·3	32·6	24·5	29·5	22·2	27·6	21·3	27·1	20·9	26·9	19·9	28·6	21·4	27·1	20·6	32·6	25·3	34·0	26·4	31·6	24·5	29·7	23·1
MEAN.	30·4	29·1	30·5	29·1	30·5	29·0	30·1	28·7	29·4	28·1	29·4	28·2	29·2	28·0	29·3	28·2	29·1	28·1	29·8	28·6	30·1	28·8	30·0	28·7	29·9	28·7

FORT-WILLIAM OBSERVATORY.

TEMPERATURE · DRY AND WET BULBS. NOVEMBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	41·0	39·1	41·0	39·4	40·7	38·7	39·7	38·1	39·9	38·2	38·9	37·3	39·1	37·5	40·3	38·3	41·4	39·3	42·0	39·3	43·5	40·2	44·1	40·1	45·0	33·2
2	34·7	33·4	34·4	33·4	34·8	34·0	34·3	33·9	34·0	33·4	35·2	34·4	35·3	34·1	35·2	34·3	36·8	35·4	37·9	36·3	39·8	38·4	42·3	40·6	45·1	33·2
3	36·3	34·5	36·7	35·1	36·0	34·3	36·0	34·4	38·0	36·2	38·2	35·8	36·0	33·4	35·4	33·1	36·0	33·8	38·3	35·1	39·8	35·9	40·9	36·3	42·0	29·5
4	27·7	27·0	28·6	27·8	28·3	27·9	27·7	27·0	28·0	27·6	27·6	27·2	30·0	29·3	31·3	30·4	32·5	31·6	33·3	32·2	36·0	33·7	38·0	36·6	43·1	27·4
5	42·9	39·7	42·9	40·1	42·7	39·1	42·2	38·9	42·0	39·0	41·8	38·9	42·1	39·2	42·3	39·8	43·2	40·6	43·3	40·6	43·9	40·8	44·0	40·8	45·9	41·7
6	46·4	43·8	46·4	43·1	46·0	42·9	45·7	42·9	45·4	42·5	45·0	42·0	44·8	42·0	45·0	41·9	45·4	42·4	45·8	43·0	46·9	43·8	47·0	44·0	49·8	44·7
7	48·6	47·9	49·0	48·0	49·8	48·7	50 0	48·9	50·0	47·8	43·6	42·3	43·0	41·2	41·0	39·6	41·2	39·4	41·0	38·9	41·4	38·1	41·4	37·7	50·3	37·0
8	37·1	34·9	36·0	33·9	35·1	33·1	35·1	33·0	36·0	33·6	35·7	33·0	35·3	33·0	35·0	33·1	35·0	33·0	36·5	34·5	38·5	36·2	40·0	37·1	41·0	30·7
9	31·0	28·9	29·3	28·2	31·9	29·8	33·9	32·3	36·1	34·8	36·8	36·0	37·7	36·9	38·7	28·0	39·5	39·0	41·3	40·8	43·8	42·0	44·1	41·7	45·3	29·0
10	46·0	45·5	46·4	46·0	46·5	46·1	46·8	46·1	46·9	46·1	47·0	46·2	47·5	46·4	47·1	46·6	47·6	46·5	48·0	46·8	48·2	46·8	48·5	46·8	49·2	45·1
11	49·1	48·3	49·0	48·4	49·0	48·4	49·3	48·6	49·4	48·7	49·3	48·7	49·1	48·7	49·9	49·1	50·6	49·7	51·2	50·0	51·0	50·2	51·0	50·5	**52·2**	48·8
12	50·0	49·7	50·0	49·6	49·5	49·3	49·3	49·2	49·1	49·0	49·0	48·9	49·0	48·7	48·4	48·3	48·5	48·2	48·5	48·2	48·9	48·4	48·3	47·4	50·0	48·0
13	48·6	46·2	48·7	46·2	49·2	47·0	50·4	47·3	50·6	47·5	50·0	47·3	49·3	47·1	48·6	46·6	49·6	47·0	50·2	47·1	50·2	47·1	50·8	47·7	51·1	42·4
14	43·6	42·1	43·9	42·1	43·2	42·6	45·0	42·1	45·2	42·0	44·9	42·1	45·3	42·1	46·0	42·2	46·6	42·4	46·5	42·6	47·0	42·5	46·9	42·5	47·7	42·3
15	46·0	43·6	45·4	44·0	45·9	44·1	45·6	44·6	44·6	44·1	44·3	43·0	43·7	42·7	44·0	43·0	44·4	42·9	44·2	43·1	45·0	43·9	45·4	44·0	46·3	42·9
16	44·4	42·6	44·6	43·0	44·3	43·1	45·0	43·8	45·0	43·9	46·0	44·7	46·0	44·9	45·7	44·7	45·2	43·9	45·2	43·3	47·0	44·0	48·0	44·5	48·8	42·1
17	45·0	42·6	45·1	42·9	45·0	43·0	45·0	42·8	43·9	42·0	43·4	41·4	44·7	42·1	44·2	42·1	44·6	42·3	45·0	42·9	46·1	43·7	46·0	43·7	46·6	42·2
18	46·0	45·7	46·1	45·8	46·5	46·0	46·9	46·1	47·0	46·5	47·2	46·9	47·8	47·0	48·0	47·1	49·9	47·3	49·0	48·0	47·0	44·3	46·7	43·8	50·9	37·4
19	37·9	36·1	39·1	37·2	40·4	38·8	40·8	39·1	41·8	41·1	43·0	41·8	43·9	41·1	44·1	41·7	44·8	41·4	45·7	41·4	46·0	42·0	46·2	42·1	47·2	37·3
20	39·9	37·8	44·4	38·0	41·0	37·8	37·8	36·2	41·1	37·5	40·4	38·0	39·2	36·9	39·9	38·0	39·2	37·0	41·1	38·4	40·6	38·6	42·1	39·0	46·3	36·9
21	45·8	45·6	47·2	47·0	48·9	47·8	48·6	47·6	48·4	47·7	49·0	47·7	48·3	47·9	47·9	47·9	48·2	48·0	48·5	48·0	49·0	47·8	49·0	48·0	51·0	45·3
22	50·3	50·0	49·9	49·3	50·0	49·2	49·3	49·1	49·3	49·1	49·2	49·0	49·3	49·2	49·2	49·2	49·6	49·2	49·9	49·7	50·0	49·9	50·0	50·0	50·7	49·1
23	50·1	50·0	50·1	50 0	50·6	50·0	50·0	49·4	49·6	49·3	50·4	49·5	50·1	49·3	50·1	49·2	50·1	49·2	50·0	48·9	50·1	49·0	49·9	48·4	50·9	48·4
24	48·2	48·2	48·2	48·2	48·3	48·3	48·3	48·3	48·8	48·6	48·8	48·7	48·8	48·7	49·0	48·8	48·8	48·7	48·9	48·8	49·0	49·0	49·0	49·0	49·2	47·0
25	47·0	45·9	47·0	45·2	46·9	44·9	47·0	44·5	47·0	45·2	47·0	45·0	47·1	45·1	47·2	44·0	47·0	45·0	47·0	45·0	47·0	44·1	46·9	44·7	47·7	44·0
26	44·1	42·3	43·9	42·4	43·9	42·2	44·0	42·3	44·0	42·2	43·1	42·4	43·0	42·0	43·0	41·9	43·1	41·7	43·1	42·0	43·2	41·7	44·0	41·0	44·6	36·0
27	35·1	34·0	35·1	34·0	36·0	34·7	35·7	34·2	35·0	33·9	33·9	33·0	36·0	35·0	35·0	34·0	37·3	35·8	37·3	36·0	38·8	37·0	39·9	38·0	44·5	33·9
28	44·0	43·0	44·5	43·6	44·1	43·6	43·2	42·2	43·1	42·5	43·5	42·4	44·0	42·8	43·3	42·2	43·0	41·0	43·0	39·1	43·3	39·2	44·0	39·2	44·8	39·9
29	40·0	38·0	39·0	37·5	39·9	38·1	39·0	37·0	38·4	37·0	39·3	38·0	39·0	37·0	37·6	36·4	38·0	36·8	37·2	36·0	38·8	37·9	37·8	36·9	41·0	29·2
30	29·2	29·0	28·2	28·2	28·0	28·0	27·6	28·0	29·0	29·3	29·1	29·1	29·0	28·8	28·1	28·1	28·0	28·0	27·0	27·2	28·0	28·0	29·4	29·0	30·6	**24·7**
MEAN.	42·5	41·2	42·5	41·3	42·7	41·4	42·7	41·3	42·9	41·5	42·7	41·4	42·8	41·3	42·7	41·3	43·2	41·6	43·5	41·8	44·3	42·1	44·7	42·4	46·6	39·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	44·8	40·3	44·5	40·3	43·9	40·3	42·1	38·8	39·8	37·4	38·7	36·4	37·9	36·0	37·0	35·1	36·9	35·4	34·9	33·8	35·0	33·8	33·2	32·7	40·0	37·7
2	43·0	41·4	43·8	42·9	45·1	42·9	43·4	41·1	43·7	41·1	42·2	40·4	42·2	40·4	41·7	38·6	39·8	37·3	38·2	36·0	36·3	34·7	36 3	34·7	38·8	37·2
3	41·1	36·9	41·8	37·0	41·7	37·3	39·9	36·3	37·1	34·3	35·0	32·9	33·3	32·0	32·0	30·9	30·9	29·8	30·4	29·3	30·4	29·1	29·8	28·8	36·3	33·9
4	39·9	38·0	40·6	38·0	40·9	38·9	40·7	38·8	41·1	39·0	41·3	39·1	41·9	39·6	42·0	40·0	42·2	40·0	42·8	39·3	42·8	39·2	42·6	39·7	36·2	34·5
5	43·8	40·4	44·7	40·3	43·7	40·5	43·3	40·3	43·3	40·7	43·1	40·6	43·9	41·2	44·1	41·7	44·2	41·9	44·8	42·6	45·3	42·9	45·9	43·5	43·4	40·6
6	47·8	44·5	47·8	45·0	48·1	44·8	47·9	45·0	48·3	45·7	48·6	45·9	49·1	46·2	49·2	46·5	49·8	47·0	49·3	47·4	49·0	47·4	48·2	47·4	47·2	44·5
7	41·5	37·3	41·4	36·6	41·6	36·2	39·0	35·5	38·6	35·0	38·8	35·6	38·8	36·0	39·0	36·0	38·5	35·9	38·2	35·9	37·2	35·0	37·0	34·5	42·1	39·5
8	40·9	37·0	40·3	36·5	40·0	36·4	39 3	35·3	37·9	33·9	36·5	32·6	34·0	31·3	34·0	30·9	32·7	30·1	32·3	30·0	32·0	29·3	31·0	28·6	36·1	33·3
9	44·4	42·0	44·8	41·6	44·5	41·4	44·6	41·3	44·9	41·7	45·0	42·0	44·7	42·1	43·2	41·8	43·5	42·1	44·1	43·0	45·0	43·6	45·1	44·5	40·7	39·0
10	48·3	47·0	48·3	46·7	48·3	47·0	48·0	46·9	47·7	47·0	47·9	47·1	48·0	47·3	48·9	47·9	49·0	48·0	48·9	48 0	49·0	48·1	48·9	48·2	47·8	46·9
11	51·8	50·9	52·1	50·0	51·3	50·3	51·0	50·2	50·9	50·0	50·3	50·0	50·3	50·0	50·0	50·0	50·0	49·9	50·0	49·9	50·0	49·8	50·0	49·8	50·2	49·6
12	49·0	48·0	49·0	47·7	48·3	46·3	48·1	46·0	48·0	46·0	48·1	46·1	48·5	46·1	49·0	46·9	49·0	47·0	48·9	46·8	49·2	45·7	49·3	45·5	48·9	47·6
13	51·0	47·1	50·0	47·8	48·3	47·2	48·3	45·2	47·2	43·9	45·6	43·3	45·0	43·2	44·6	43·0	44·7	42·9	44·8	42·8	45·0	43·1	42·6	40·4	48·1	45·6
14	46·3	42·6	45·3	42·1	45·0	41·6	44·5	41·1	43·9	40·3	44·0	40·5	45·3	41·2	43·3	41·1	45·3	42·8	45·2	43·0	45·4	43·2	45·2	43·1	45·1	42·1
15	46·1	44·2	45·2	44·3	45·7	44·7	45·0	44·0	45·0	43·6	45·9	43·7	45·1	43·6	45·7	43·9	45·2	44·0	45·2	42·6	43·3	41·6	43·4	41·9	45·0	43·5
16	48·3	45·3	48·1	45·1	47·7	44·3	45·0	42·2	45·7	43·0	46·0	43·2	45·1	42·8	44·8	42·0	44·0	41·6	43·6	41·8	42·9	41·6	45·0	42·9	45·5	43·4
17	46·1	43·9	46·0	43·9	45·5	43·9	45·7	43·9	46·0	44·0	46·2	44·0	46·2	44·0	45·6	43·9	45·0	44·0	45·0	44·2	46·0	45·0	45·9	45·1	45·3	43·4
18	47·0	42·9	45·0	42·1	44·0	41·2	44·9	41·2	45·0	40·0	44·8	49·3	44·1	39·5	43·2	48·2	41·4	38·2	41·0	38·3	38·2	36·1	58·0	36·0	45·2	42·8
19	47·1	43·3	44·3	43·0	44·0	43·6	46·0	45·0	46·4	44·1	45·0	43·0	44·0	42·0	44·2	42·0	44·0	41·7	44·9	41·0	41·1	40·0	40·0	38·6	43·5	41·3
20	41·6	39·1	43·0	39·9	42·4	40·7	44·0	41·0	43·0	40·0	44·0	40·6	43·4	41·5	44·3	42·0	45·1	42·3	45·0	43·0	46·3	44·2	46·0	45·0	42·1	39·7
21	49·6	48·1	49·4	48·1	49·1	48·8	49·3	48·9	49·7	49·0	49 6	49·1	50·2	49·6	49·1	49·1	49·8	49·8	50·1	50·0	50·2	50·0	50·0	49·9	49·0	48·4
22	50 0	50·0	50·0	49·9	50·0	50·0	50·1	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	50·0	49·8	49·7
23	49·8	48·1	50·0	47·9	49·1	47·9	48·5	48·1	49·0	48·0	49·0	48·0	48·7	48·4	48·6	48·2	48·6	48·3	48·7	48·3	48·8	48·3	48·9	48·3	49·5	48·8
24	49·0	49·1	49·1	49·1	49·0	48·9	48·7	48·4	48·6	48·1	48·0	47·8	48·0	47·8	48 0	47·6	48·0	47·3	47·7	47·0	47·1	46·7	47·0	46·2	48·4	48·2
25	46·2	45·1	46 0	45·0	46·0	44·9	45·3	44·3	45·0	44·1	44·2	43·5	44·6	43·5	44·3	43·0	44·1	43·0	44·1	42·7	44·2	42·3	44·0	42·3	45·9	44·3
26	44·5	41·2	44·0	41·0	43·7	40·9	42·8	40·4	41·0	39·1	40·3	38·3	38·1	37·0	37·1	36·0	37·0	35·5	37·0	35·6	37·1	36·0	36·0	34·9	41·7	40·0
27	43·1	39·0	42·1	39·1	42·2	39·9	41·7	39·2	41·1	39·0	41·3	39·3	42·0	40·3	43·8	40·0	42·8	40·7	44·2	42·0	43·1	41·9	43·0	42·0	39·3	37·6
28	44·0	39·0	43·5	38·6	43·0	38·5	42·2	37·9	42·1	38·0	41·3	37·8	40·9	38·0	41·0	38·0	40·6	38·2	41·0	38·8	42·0	40·0	40·7	38·7	42·7	40·1
29	38·3	37·4	38·2	37·2	38·1	36·9	37·4	35·9	36·3	35·0	34·0	33·0	33·7	33·0	33·0	32·8	32·0	31·3	31·1	30·7	31·5	31·0	29·2	30·8	36·5	35·5
30	30·5	30·0	30·0	30·1	30·1	32·0	30·1	30 0	28·9	28·6	29·2	29·0	28·0	27·9	26·2	26·4	24·9	25·0	25·3	26·0	25·0	25·5	27·2	27·0	28·2	28·3
MEAN.	45·1	42·6	44·9	42·6	44·7	42·6	44·2	42·1	43·8	41·7	43·5	41·4	43·2	41·4	42·9	41·1	42·6	41·0	42·6	41·0	42·3	40·8	42·0	40·7	43·3	41·6

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. DECEMBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	34·6	26·2	33·0	25·6	32·6	25·5	36·0	27·6	32·6	26·4	35·4	27·6	34·0	27·4	34·0	27·5	33·0	27·5	29·9	24·2	29·0	23·8	29·5	24·4	36·0	21·9
2	25·0	24·9	26·0	26·0	26·0	26·0	26·0	26·0	26·2	26·2	26·6	26·6	26·8	26·8	27·2	27·2	26·9	26·9	27·3	27·3	27·1	27·1	27·8	27·8	31·2	25·0
3	32·3	31·3	32·5	32·5	32·4	32·2	32·2	32·2	31·9	31·9	31·9	31·9	31·9	31·9	31·5	31·5	31·3	31·3	31·3	31·3	31·8	31·7	31·7	31·7	32·5	28·2
4	28·1	28·1	28·1	28·1	28·0	27·9	28·0	28·0	27·0	27·0	26·8	26·8	26·7	26·7	26·8	26·8	26·6	26·6	26·3	26·1	26·2	26·2	26·0	26·0	28·1	24·4
5	27·1	27·1	27·6	27·6	28·0	28·0	28·5	28·5	28·6	28·6	28·2	28·2	27·6	27·6	27·4	27·4	28·2	28·2	28·6	28·6	28·5	28·5	28·9	28·9	29·0	27·0
6	27·0	27·0	26·8	26·8	26·5	26·5	26·1	26·1	26·3	26·3	26·1	26·1	25·8	25·8	24·7	24·7	22·7	22·7	23·8	23·8	24·8	24·8	24·5	24·5	27·4	22·7
7	27·3	27·3	26·9	26·9	26·8	26·8	26·6	26·6	26·6	26·6	26·6	26·6	25·9	25·9	25·1	25·1	25·0	25·0	25·4	25·4	25·8	25·8	25·9	25·9	27·3	20·7
8	23·8	18·6	21·4	19·9	21·8	21·8	26·9	26·6	27·0	27·0	28·8	28·8	29·2	29·2	28·6	28·6	28·9	28·9	29·1	29·1	29·3	29·3	29·9	29·9	30·4	21·4
9	29·0	29·0	28·7	28·7	28·3	28·3	28·0	28·0	28·1	28·1	27·7	27·7	27·7	27·5	27·7	27·7	27·8	27·8	28·0	27·9	28·4	28·3	28·7	28·6	30·1	27·6
10	30·5	30·3	30·5	30·5	30·4	30·4	30·2	30·2	29·9	29·9	30·1	30·0	30·0	30·0	30·0	30·0	30·0	29·9	29·5	29·5	29·4	29·4	28·9	28·9	31·0	28·5
11	31·0	31·0	30·9	30·9	31·1	31·1	30·9	30·9	30·5	30·4	30·1	30·1	29·8	29·8	29·1	29·1	28·9	28·8	28·7	28·7	28·2	28·3	28·7	28·7	31·1	26·1
12	25·6	25·6	24·3	24·3	24·5	24·5	24·0	24·0	24·0	24·0	24·2	24·2	24·2	24·2	24·2	24·2	24·7	24·7	24·4	24·4	24·5	24·5	24·9	24·9	26·0	23·6
13	25·0	25·0	25·2	25·2	25·2	25·2	25·0	25·0	23·9	23·9	23·0	23·0	23·0	23·0	22·7	22·7	21·9	21·9	21·8	21·4	24·5	21·6	29·0	25·7	29·0	20·3
14	21·8	21·7	22·0	22·0	21·9	21·8	21·4	21·4	23·0	23·0	24·0	24·0	23·8	23·8	23·6	23·6	23·4	23·4	23·2	23·2	23·0	23·0	23·1	23·1	24·0	19·7
15	19·3	19·3	18·2	18·2	17·4	17·4	20·5	18·9	19·7	18·4	19·2	18·6	19·7	19·6	20·2	20·0	20·0	20·0	20·7	20·7	21·2	21·1	21·5	21·5	21·5	17·4
16	20·1	20·0	20·0	20·0	19·1	19·1	19·2	19·2	20·1	20·1	20·3	20·3	21·0	21·1	21·1	21·1	22·1	22·1	21·6	21·7	21·3	21·3	21·3	21·3	22·1	17·9
17	18·0	18·0	17·7	17·7	17·9	17·8	18·1	18·1	19·0	19·0	18·9	18·9	18·1	18·1	17·5	17·5	17·3	17·3	17·4	17·4	17·2	17·2	17·0	17·1	19·0	**14·8**
18	15·3	15·4	15·1	15·1	15·4	15·0	15·1	14·8	15·0	14·1	15·2	14·2	15·3	15·1	15·5	15·1	17·2	16·5	18·5	17·7	19·4	18·8	19·0	19·1	20·2	15·0
19	17·3	17·3	17·2	17·2	17·8	17·8	17·2	17·2	17·0	17·0	17·2	17·1	16·7	16·7	16·8	16·8	16·3	16·5	17·0	17·2	19·0	18·3	18·7	18·2	20·9	16·3
20	19·8	19·1	18·9	18·4	18·9	18·5	19·0	18·7	18·3	18·6	19·1	19·1	18·8	18·6	19·0	19·0	19·4	19·4	19·8	19·8	19·7	19·7	19·9	19·9	20·2	18·3
21	20·1	20·1	19·5	19·5	20·0	20·0	20·0	20·0	20·0	20·0	20·6	20·5	20·6	20·6	20·3	20·2	20·3	20·2	20·8	20·8	21·1	21·1	21·8	21·8	21·9	19·5
22	21·0	21·0	20·5	20·5	20·3	20·3	20·1	20·1	20·0	20·0	19·4	19·4	19·0	19·0	19·0	19·0	19·0	19·0	19·2	19·2	19·3	19·3	20·0	20·1	21·0	18·4
23	19·3	19·3	19·1	19·1	19·3	19·3	20·1	20·1	20·0	20·0	20·0	20·0	20·0	20·0	20·8	20·8	20·5	20·5	21·9	21·4	22·2	21·8	23·0	22·8	26·1	19·1
24	23·6	23·1	24·1	24·1	27·1	27·1	30·2	30·2	31·1	31·1	29·0	29·0	29·1	29·2	29·9	29·9	29·9	29·9	29·9	29·9	30·0	30·0	30·4	30·4	31·1	23·6
25	24·1	24·1	23·6	23·6	22·7	22·7	22·6	22·6	23·4	23·4	24·0	24·0	24·0	24·0	24·2	24·2	24·7	24·7	25·1	25·1	26·1	26·1	26·4	26·5	32·3	22·6
26	32·3	32·0	33·0	33·0	34·2	34·2	35·0	35·0	36·6	36·6	37·0	37·0	37·8	37·8	37·0	37·0	36·9	36·9	38·4	38·4	37·8	37·8	38·9	38·9	**39·1**	23·8
27	20·7	20·7	22·3	22·3	20·7	20·7	20·6	20·6	21·0	21·0	21·2	21·2	21·2	21·2	23·0	23·0	22·4	22·4	23·1	23·1	23·0	23·0	24·0	24·0	24·2	20·6
28	23·4	23·4	23·5	23·5	23·1	23·1	22·7	22·7	22·6	22·6	22·1	21·9	22·0	21·4	21·7	21·1	21·3	21·3	21·7	21·7	24·2	23·0	24·0	23·2	25·2	21·3
29	24·7	24·6	25·1	25·0	24·7	24·6	24·5	24·4	23·9	23·8	23·8	23·7	23·5	23·4	23·0	23·0	23·9	23·9	25·2	24·9	27·0	26·9	28·0	27·9	35·4	23·0
30	35·0	35·0	34·9	34·9	34·1	34·1	33·9	33·9	32·3	32·3	32·0	32·1	31·8	31·8	32·0	32·0	32·3	32·1	32·9	32·3	33·0	33·0	34·9	34·9	36·0	31·8
31	31·3	32·0	29·3	29·3	26·9	26·9	27·3	27·3	29·0	28·9	30·2	30·1	31·2	31·1	31·4	31·3	31·6	31·4	31·9	31·8	32·0	32·0	32·1	32·0	32·1	21·8
MEAN.	24·9	24·4	24·7	24·4	24·6	24·3	25·0	24·7	25·0	24·7	25·1	24·8	25·0	24·8	25·0	24·7	25·0	24·8	25·2	25·0	25·6	25·2	26·1	25·8	27·8	22·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	31·5	25·6	30·5	25·4	29·7	24·8	28·5	24·3	25·5	23·4	25·2	22·8	22·8	22·8	21·9	21·9	22·4	22·4	23·3	23·3	23·3	23·3	23·7	23·7	29·2	24·9
2	28·4	28·4	29·0	29·0	29·2	29·0	29·2	29·2	28·8	28·8	29·2	29·2	29·4	29·4	29·5	29·5	30·0	30·0	30·3	30·3	31·2	31·2	30·6	30·6	28·1	28·1
3	30·3	30·2	30·0	30·0	29·1	29·1	28·2	28·2	29·0	29·0	29·1	29·1	29·8	29·8	29·9	29·9	29·7	29·7	28·9	28·9	29·0	29·0	28·7	28·7	30·6	30·5
4	25·7	25·7	25·5	25·5	24·4	24·2	24·5	24·5	24·7	24·6	24·7	24·7	25·3	25·3	25·5	25·5	26·0	26·0	26·7	26·7	27·0	27·0	27·0	27·0	26·3	26·3
5	29·0	29·0	28·0	28·0	27·1	27·1	27·0	27·0	27·6	27·6	27·6	27·6	27·6	27·6	27·5	27·5	27·5	27·5	27·6	27·6	27·3	27·3	27·3	27·3	27·8	27·8
6	24·1	24·1	25·0	25·0	25·8	25·8	26·0	26·0	26·9	26·9	26·8	26·8	26·8	26·8	27·0	27·0	27·2	27·2	27·0	27·0	27·2	27·2	27·4	27·4	25·9	25·9
7	26·2	26·2	26·4	26·4	27·0	27·0	26·7	26·7	26·7	26·7	27·0	27·0	27·0	27·0	26·9	26·9	26·5	26·5	25·6	25·6	23·9	23·9	20·7	20·7	26·0	26·0
8	29·7	29·7	30·4	30·4	30·4	30·4	30·3	30·3	29·8	29·8	29·6	29·5	29·7	29·5	30·0	30·0	30·0	30·0	29·9	29·9	29·6	29·6	29·5	29·5	28·5	28·2
9	28·8	28·6	27·6	27·6	29·0	29·0	29·5	29·4	29·2	29·2	28·9	28·9	28·8	28·8	28·9	28·9	29·5	29·5	29·9	29·9	30·0	30·0	30·1	30·1	28·7	28·6
10	28·5	28·5	28·8	28·6	29·0	29·0	29·0	29·0	28·7	28·7	28·9	28·9	28·8	28·8	28·9	28·9	29·0	29·0	28·9	28·9	30·4	30·4	31·0	31·0	29·6	29·5
11	29·0	29·0	27·6	27·6	28·4	28·4	28·0	28·0	27·7	27·7	27·9	27·9	27·7	27·7	26·1	26·1	26·6	26·6	26·8	26·8	26·5	26·5	25·9	25·9	28·6	28·6
12	25·1	25·1	25·7	25·7	24·5	24·5	24·1	24·1	24·0	24·0	23·8	23·8	23·6	23·6	24·6	24·6	25·1	25·1	25·7	25·7	26·0	26·0	25·9	25·9	24·6	24·6
13	27·6	24·4	23·3	22·1	21·1	20·7	21·0	21·0	21·1	20·9	20·3	20·2	21·0	19·1	21·1	19·2	20·8	20·8	20·9	20·9	20·7	20·7	21·1	21·1	22·9	22·3
14	23·1	23·1	22·7	22·8	22·8	22·8	22·7	22·8	22·1	21·8	22·1	21·9	22·5	22·4	21·7	21·3	21·8	21·5	20·5	20·4	20·2	20·1	19·7	19·6	22·3	22·3
15	21·5	21·5	21·2	21·1	21·2	21·2	21·3	21·3	21·3	21·3	20·9	20·9	20·9	20·5	20·1	20·1	20·9	20·9	20·2	20·2	20·2	20·2	19·4	19·4	20·3	20·1
16	20·6	20·7	20·6	20·7	19·7	19·7	19·2	19·2	20·0	20·0	19·4	19·4	19·3	19·3	19·4	19·4	18·8	18·8	18·5	18·5	18·4	18·4	17·9	17·9	20·0	20·0
17	17·2	17·2	16·5	16·5	15·7	15·7	15·9	15·9	15·3	15·3	15·1	15·2	14·9	14·9	14·8	14·9	15·8	15·9	15·1	15·2	15·0	15·0	15·0	15·0	16·7	16·7
18	20·2	20·2	20·0	20·0	19·0	19·0	19·0	19·0	19·8	19·8	19·0	19·0	19·3	19·3	18·9	18·9	18·6	18·6	18·0	18·0	18·1	18·1	18·3	18·3	17·7	17·5
19	20·6	19·1	20·9	19·7	20·1	19·1	20·0	19·0	20·6	18·9	21·1	19·7	19·8	19·2	20·1	19·8	20·0	19·8	19·8	19·5	20·0	19·7	19·6	19·1	18·8	18·3
20	19·8	19·8	19·8	19·8	20·0	20·0	19·8	19·8	19·3	19·2	18·9	18·9	18·8	18·8	18·8	18·8	19·0	19·0	19·3	19·3	20·0	20·0	20·2	20·2	19·3	19·3
21	21·8	21·8	21·9	21·9	21·9	21·9	21·5	21·5	21·0	21·0	20·7	20·7	20·5	20·5	21·3	21·2	21·0	21·0	21·4	21·4	21·2	21·2	21·0	21·0	20·8	20·8
22	21·0	21·1	21·0	21·0	19·3	19·3	19·0	19·0	19·1	19·0	18·9	18·8	19·1	19·1	18·5	18·5	18·4	18·4	19·6	19·6	19·3	19·3	19·7	19·7	19·6	19·6
23	26·1	25·5	23·0	22·5	22·1	20·9	20·1	20·1	20·3	20·3	20·3	20·3	20·7	20·7	20·7	20·7	20·7	20·7	20·8	20·8	21·1	21·1	22·2	22·2	21·0	20·9
24	30·3	30·3	30·6	30·6	30·0	30·3	29·5	29·8	28·9	28·9	28·3	28·3	28·8	28·8	29·2	29·2	27·8	27·8	27·1	27·1	25·9	25·9	25·1	25·1	28·6	28·6
25	26·1	26·1	26·1	26·1	26·9	26·9	28·3	28·3	30·9	30·8	31·9	31·6	32·0	31·7	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·3	32·3	27·2	27·2
26	39·1	39·1	38·9	38·9	34·8	34·8	32·0	32·0	32·0	32·0	31·0	31·0	29·5	29·3	27·8	27·8	26·1	26·1	25·1	25·1	23·8	23·8	24·1	24·1	33·3	33·3
27	24·1	24·1	24·0	24·0	24·2	24·2	23·9	23·9	24·1	24·1	24·1	24·1	24·0	24·0	23·9	23·9	23·9	23·9	23·8	23·8	23·4	23·4	23·5	23·5	22·9	22·9
28	23·4	23·5	24·2	24·1	24·8	24·8	24·6	24·6	24·6	24·4	24·8	24·7	24·8	24·7	24·8	24·7	25·0	24·8	25·2	25·0	24·6	24·5	24·5	24·4	23·6	23·5
29	29·2	29·1	29·8	29·8	31·0	30·9	31·5	31·2	32·0	31·8	32·2	32·0	32·9	32·0	33·7	33·7	34·7	34·7	35·4	35·4	35·0	35·0	35·1	35·1	28·7	28·6
30	35·3	35·2	35·8	35·8	35·9	35·9	35·9	35·9	35·4	35·4	35·8	35·8	36·0	36·0	36·0	36·0	34·5	34·5	33·6	33·5	33·0	33·0	33·3	33·3	34·2	34·1
31	32·0	32·0	32·0	31·9	32·0	31·9	30·9	30·9	31·2	31·1	31·2	31·1	31·3	31·1	29·6	29·6	26·0	26·0	23·3	23·3	21·8	21·8	22·1	22·1	29·5	29·5
MEAN.	26·3	25·9	26·0	25·8	25·7	25·4	25·4	25·2	25·4	25·2	25·3	25·2	25·3	25·1	25·1	25·0	25·0	25·0	24·8	24·8	24·7	24·7	24·6	24·6	25·2	25·0

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — DECEMBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	28·3	27·1	26·3	25·9	25·0	25·0	26·1	25·9	25·9	25·7	25·1	25·0	27·9	27·7	27·2	27·1	29·1	27·9	30·0	29·0	31·2	30·0	33·1	32·1	44·3	24·1
2	42·6	38·0	42·3	38·0	45·2	40·9	45·3	40·2	44·0	40·0	45·1	40·8	47·0	42·0	47·9	43·0	48·0	43·0	46·0	41·3	46·9	42·0	47·1	43·0	49·0	42·0
3	48·1	44·7	47·2	44·7	48·9	45·2	47·8	45·0	49·0	45·1	49·1	45·2	49·8	45·6	49·3	45·4	49·0	45·0	49·0	45·0	48·8	45·2	45·6	45·0	50·0	43·7
4	45·0	41·8	46·1	41·9	45·0	41·7	44·6	41·3	41·5	40·3	41·1	39·3	40·7	39·3	40·7	39·7	40·7	39·6	40·1	39·4	40·8	39·7	41·2	40·1	46·4	38·0
5	42·3	41·0	42·0	41·0	43·0	41·2	42·6	41·3	43·5	42·2	44·0	43·0	44·0	42·7	42·3	41·0	43·0	41·0	43·0	41·1	43·8	42·7	43·6	42·4	45·2	39·7
6	40·3	39·4	40·0	39·3	40·2	39·6	40·0	39·2	43·3	40·8	42·8	40·2	42·4	40·2	43·1	40·0	43·0	38·0	42·0	37·7	42·1	38·2	41·6	38·2	44·0	39·7
7	41·0	40·2	40·3	40·0	40·7	40·0	40·9	39·9	40·9	39·4	40·3	38·9	40·0	38·4	39·2	38·3	38·5	38·0	38·7	38·2	38·7	38·2	38·9	38·6	44·1	38·5
8	37·1	35·1	35·2	33·9	35·8	34·1	37·1	35·0	35·1	34·0	35·0	34·1	35·9	34·7	37·0	35·4	36·9	36·0	37·9	36·9	38·0	37·2	38·3	37·3	46·9	34·9
9	42·0	41·2	41·5	41·0	42·0	40·9	40·4	40·0	41·9	40·2	42·1	40·6	42·8	40·8	42·0	40·1	42·2	40·7	42·4	41·0	43·2	41·3	43·3	41·4	45·2	40·4
10	43·1	41·9	43·0	42·0	42·8	41·7	43·0	42·0	45·1	43·1	46·2	43·3	46·5	43·7	47·3	43·6	47·6	43·5	48·0	43·0	48·1	43·0	48·3	42·6	48·7	42·0
11	42·2	41·9	43·0	42·0	42·7	42·2	42·8	42·0	43·0	42·0	43·1	42·6	43·8	43·2	43·5	43·0	43·0	42·1	43·2	42·3	43·4	42·3	45·0	43·7	45·6	41·3
12	42·3	41·0	40·2	38·2	39·7	38·0	39·5	37·8	40·6	37·9	42·0	38·3	40·9	38·4	43·7	39·2	42·8	39·8	43·2	39·9	44·0	39·9	43·3	39·9	44·4	37·9
13	38·0	37·8	38·1	38·0	38·0	38·0	38·1	38·0	37·2	37·1	37·2	37·0	36·0	35·6	36·0	35·9	34·0	34·0	34·1	34·4	33·1	33·2	34·0	34·1	38·6	29·0
14	30·6	30·0	30·5	30·0	31·0	30·1	30·2	30·0	29·0	29·0	31·7	31·2	32·6	32·1	33·1	32·6	34·0	33·3	34·4	34·0	36·0	35·1	37·0	35·6	39·1	29·0
15	33·8	32·1	32·3	31·1	30·1	29·7	29·2	29·0	29·9	29·0	29·4	[29·0]	28·9	28·1	29·0	28·3	29·9	29·2	30·5	30·0	30·7	31·1	31·6	31·2	35·9	28·4
16	30·3	[30·1]	29·4	[29·1]	29·9	30·0	30·3	30·6	29·3	29·9	30·0	30·0	31·0	31·1	32·0	32·0	33·3	32·2	34·1	33·8	36·0	35·4	36·9	36·0	38·0	29·1
17	31·9	31·0	32·0	31·4	32·8	32·1	32·6	32·1	32·5	32·1	33·2	32·2	34·2	33·3	34·9	33·3	34·2	33·1	35·0	33·1	33·0	31·7	34·0	32·0	36·0	24·7
18	24·0	23·7	25·8	25·0	25·0	24·0	25·6	25·0	26·6	25·9	27·0	26·1	27·3	26·7	27·0	26·1	27·0	26·1	25·1	24·3	26·7	26·0	27·3	27·0	31·0	23·2
19	30·0	29·2	29·9	29·2	29·9	29·2	30·0	29·2	30·2	30·0	30·7	30·0	29·9	29·1	30·1	29·2	30·0	28·9	31·7	30·3	32·0	31·0	32·2	30·8	34·7	23·7
20	26·1	26·0	25·0	24·4	24·6	24·8	24·7	24·1	24·0	24·0	25·0	24·9	25·0	25·0	24·2	24·2	25·0	25·1	26·3	26·2	27·1	27·0	28·8	28·1	38·0	**22·6**
21	37·2	34·0	37·0	34·1	37·2	34·0	36·2	34·0	37·0	34·2	36·0	34·0	35·3	34·0	37·0	35·2	37·3	34·9	37·6	35·0	37·1	35·2	38·7	35·7	39·1	34·3
22	34·5	33·0	34·9	33·8	34·9	34·0	34·1	33·8	34·0	33·7	34·2	34·0	33·6	33·2	33·4	33·2	33·7	33·3	33·1	33·0	33·3	33·3	34·4	34·4	35·7	30·3
23	31·3	31·1	32·1	32·0	31·4	31·3	32·1	31·9	32·2	32·1	32·2	32·2	32·0	32·2	32·9	32·3	31·4	32·0	32·2	32·1	33·9	33·0	34·1	33·9	41·0	31·0
24	41·1	38·0	41·7	37·5	40·2	38·5	40·7	39·9	40·8	40·2	41·0	40·2	43·2	42·0	43·1	42·1	43·3	42·2	43·8	42·5	44·0	42·8	43·5	43·0	45·0	40·0
25	41·9	39·1	42·0	38·9	41·8	37·0	38·8	36·3	39·5	38·0	39·4	37·3	39·4	37·2	40·9	38·2	42·0	39·0	43·3	40·8	42·3	40·5	42·3	40·6	47·0	37·3
26	45·7	45·8	45·7	46·0	48·1	47·6	48·1	48·0	48·7	48·1	48·3	48·2	47·1	47·3	48·0	48·0	48·1	48·1	48·1	48·1	49·0	49·1	49·1	49·2	**51·7**	41·9
27	41·9	37·0	42·0	38·0	40·3	36·6	40·0	36·2	39·2	36·3	39·1	36·4	37·2	36·0	39·5	37·3	40·1	37·7	40·9	38·2	41·0	38·2	42·0	39·3	44·1	37·2
28	39·7	38·0	39·9	38·5	39·0	38·3	38·0	37·3	37·3	36·4	36·7	36·2	36·8	36·1	37·0	36·1	36·8	36·0	36·2	35·3	36·1	35·1	36·3	35·4	40·7	35·9
29	39·7	38·8	40·2	39·2	41·0	39·4	42·7	39·0	42·1	38·8	41·8	38·2	41·9	38·2	41·0	38·4	42·3	38·0	43·3	39·7	43·8	40·3	42·7	41·0	47·2	39·4
30	46·4	46·5	46·0	46·1	47·2	47·0	46·7	46·5	46·9	46·8	46·4	46·3	46·0	45·9	46·1	45·5	46·0	45·3	45·2	44·6	44·7	44·5	44·8	44·8	50·3	44·3
31	46·5	44·5	45·2	42·3	45·2	41·0	43·6	41·2	44·3	42·3	44·2	43·1	45·9	44·4	46·6	45·0	47·0	45·0	47·0	45·0	46·2	45·7	48·0	45·9	50·2	38·0
Mean.	38·2	36·7	38·0	36·5	38·0	36·6	37·8	36·5	37·9	36·6	38·0	36·7	38·2	36·9	38·5	37·1	38·7	37·1	38·9	37·3	39·2	37·7	39·6	38·1	43·1	34·9

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	36·0	32·2	40·0	34·2	40·3	35·2	43·0	36·1	39·6	35·3	38·2	34·4	41·5	36·5	42·0	36·2	41·2	36·2	41·0	36·5	42·1	37·2	43·1	37·9	34·3	31·5
2	47·9	43·6	47·2	43·2	48·0	44·0	48·0	43·8	47·4	43·8	47·2	43·7	46·9	43·4	47·0	44·0	47·7	44·0	46·9	44·0	48·0	44·3	47·4	44·2	46·5	42·4
3	47·2	44·2	48·0	44·0	48·2	43·2	46·6	43·0	48·6	43·0	47·9	43·1	47·0	43·7	47·2	43·9	46·6	43·4	46·2	43·0	44·0	42·6	44·9	42·3	47·7	44·1
4	41·2	40·0	41·6	40·0	39·7	38·7	39·1	38·2	38·9	37·8	38·0	37·0	39·0	38·0	39·8	38·0	41·8	40·0	41·6	40·0	41·6	40·4	42·1	40·8	41·3	39·7
5	44·3	43·0	45·0	42·4	45·0	42·0	43·0	41·3	43·0	41·2	43·0	41·0	42·0	40·7	41·9	40·8	41·3	40·3	40·1	39·0	40·1	39·2	39·9	39·0	42·7	41·3
6	41·0	37·7	41·2	38·7	42·0	39·0	41·9	39·4	41·9	39·8	43·0	40·1	42·6	40·5	42·1	40·3	41·1	40·0	40·9	39·4	40·5	39·2	40·4	39·9	41·6	39·4
7	39·1	39·0	39·5	39·2	39·4	39·2	39·9	39·6	41·6	40·7	43·9	42·0	44·0	41·5	44·1	41·2	44·0	41·1	43·1	40·4	42·2	39·7	39·0	36·8	40·8	39·5
8	39·0	38·8	40·4	40·2	46·2	44·0	44·9	43·2	45·0	43·0	44·3	42·3	45·0	43·1	44·5	43·1	43·7	42·7	43·8	42·5	43·0	42·0	42·2	41·8	40·1	38·8
9	44·1	42·1	44·0	42·1	44·1	42·1	43·8	42·0	43·0	41·3	44·0	41·7	44·3	42·0	43·9	41·3	42·3	40·8	42·6	41·1	42·1	41·0	42·2	41·1	42·8	41·2
10	48·1	42·4	48·0	42·9	48·3	43·4	47·0	43·0	46·9	43·0	46·1	42·6	45·0	42·9	45·2	43·0	44·6	43·0	43·6	42·9	43·4	42·7	43·0	42·2	45·8	42·8
11	45·0	43·6	45·6	44·2	44·9	43·9	44·2	42·3	44·0	43·0	43·9	42·8	43·0	41·9	42·9	41·8	42·1	41·7	42·0	41·0	41·6	41·0	42·2	41·2	43·3	42·4
12	43·9	40·0	43·9	40·0	43·4	39·7	41·8	38·8	41·4	39·3	41·8	39·0	40·1	38·8	39·2	38·7	38·6	38·0	38·1	37·7	38·1	37·8	38·0	37·5	41·3	38·9
13	35·0	35·0	36·0	35·8	35·0	34·7	33·5	33·4	31·9	31·9	31·0	30·7	30·0	[29·8]	29·8	30·0	29·3	29·4	29·4	29·6	30·0	29·3	29·0	29·1	33·9	33·8
14	39·0	36·3	38·0	36·0	37·9	35·9	36·1	35·0	36·9	35·4	37·2	35·7	36·1	34·9	36·2	35·0	36·0	35·6	34·8	33·8	34·7	33·3	34·0	32·8	34·5	33·4
15	32·5	32·1	34·1	33·2	34·7	34·3	34·9	34·2	35·3	35·0	34·6	34·3	35·6	35·2	34·7	34·3	34·1	33·6	34·8	34·6	33·3	33·0	31·2	31·5	32·3	31·8
16	37·0	36·6	36·6	35·6	36·1	35·0	35·1	34 2	35·0	34·0	35·0	34·1	35·9	34·3	34·0	33·5	34·0	33·5	34·1	33·2	33·6	32·7	33·0	32·6	33·4	32·9
17	35·6	33·2	34·1	32·5	32·2	30·8	31·2	30·2	30·1	29·2	28·1	27·3	27·2	26·8	26·6	26·0	25·1	25·0	26·7	26·2	25·9	25·0	24·7	24·3	31·2	30·2
18	30·1	29·1	30·9	30·0	29·3	28·8	30·4	29·4	29·2	29·0	30·0	29·2	30·1	29·3	28·8	28·3	28·4	28·0	28·1	28·0	28·8	28·4	28·5	28·1	27·8	27·1
19	33·2	31·3	33·7	32·2	32·7	31·2	29·3	28·3	29·1	28·5	27·0	26·1	26·7	26·0	26·7	26·1	26·0	26·0	25·2	24·1	25·0	24·5	26·1	25·8	29·5	28·6
20	29·8	29·8	29·6	29·1	31·0	30·0	31·0	30·1	32·2	31·9	31·6	31·0	33·9	32·0	35·3	32·1	37·0	33·0	37·1	33·3	37·1	33·5	37·0	33·5	29·5	28·5
21	38·0	35·8	38·0	36·0	37·3	35·7	36·6	35·2	36·1	35·0	36·8	35·0	36·0	34·1	35·2	33·6	36·7	34·1	36·0	34·0	35·2	33·5	34·3	33·0	36·7	34·6
22	35·6	34·9	35·3	34·7	35·4	34·6	34·3	33·7	33·0	32·2	32·3	31·4	31·0	30·5	31·1	30·1	31·1	30·5	31·8	31·1	32·2	31·9	32·0	32·1	33·5	32·9
23	34·4	33·9	34·0	33·0	33·5	33·0	32·3	32·0	32·5	31·4	31·7	31·0	32·1	31·1	37·2	34·8	39·0	35·2	40·0	35·9	40·0	36·1	41·0	36·4	34·0	32·9
24	43·9	43·0	43·3	43·3	43·3	43·2	43·9	43·6	43·7	43·1	44·0	43·0	43·8	43·0	44·1	43·1	43·2	41·8	43·1	41·0	42·8	40·2	42·0	40·0	42·8	41·6
25	42·0	40·1	42·0	40·0	41·9	40·2	43·5	42·1	44·4	43·9	45·9	45·0	46·9	45·7	46·2	45·1	46·0	45·2	45·4	45·4	45·5	45·9	46·1	46·0	42·9	41·1
26	50·0	49·9	50·0	50·0	51·7	49·0	50·2	46·1	50·2	46·1	49·0	45·0	48·4	43·7	47·0	42·4	45·3	41·1	43·3	40·0	43·0	39·1	44·1	39·5	47·8	46·1
27	42·8	39·5	42·0	39·2	42·6	39·0	41·0	38·3	40·3	38·2	39·0	37·2	40·1	38·1	39·4	37·1	41·0	38·6	40·9	38·5	39·2	37·5	39·1	38·0	40·4	37·8
28	37·1	36·1	38·1	36·9	38·3	37·0	39·0	37·2	38·6	37·2	37·7	36·6	37·0	35·9	37·9	37·0	38·0	37·1	38·9	38·0	38·0	37·0	40·5	39·2	40·5	39·2
29	42·3	41·3	42·3	41·8	43·0	42·1	45·0	43·3	44·1	43·8	44·6	44·2	45·0	45·0	45·3	45·4	46·2	46·3	46·5	46·7	47·0	47·1	47·0	47·1	37·9	36·8
30	44·8	44·8	44·8	44·7	47·0	47·1	48·1	48·0	48·2	48·0	48·2	47·7	48·4	48·0	48·2	48 0	48·5	47·7	47·3	47·0	47·0	46·7	46·5	46·3	43·4	41·8
31	47·1	45·9	47·7	46·0	47·8	46·0	48·0	45·1	47·0	45·1	46·3	45·1	49·1	45·7	45·5	42·2	42·0	40·2	40·2	38·0	40·7	37·0	39·0	37·2	46·6	46·4
Mean.	40·2	38·6	40·5	38·7	40·7	38·8	40·2	38·4	40·0	38·4	39·7	38 0	39·8	38·1	39·4	37·9	39·4	37·8	39·1	37·6	38·9	37·4	38·7	37·3	45·4	43·3
																							39·1	37·5		

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·011	·040	·049	·061	·048	·041	·066	·062	·096	·064	·047	·007	·003	·005	·041	·006	–	·017	·060	·039	·009	·009	·041	·027	0·849
2	·012	·020	·074	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·110
3	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	–	0·002
7	–	–	–	–	·007	·004	–	–	–	·002	·005	·001	·003	·005	–	–	·002	·002	·004	·002	–	–	·005	–	0·042
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	·003	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·022	0·028
11	·002	–	–	–	·008	·007	·011	·002	–	·006	·002	–	·002	·019	·00	·037	·031	·002	·021	·007	·003	·052	–	·002	0·223
12	–	·004	·007	·010	·002	·003	·001	·005	·051	·042	·043	·116	·127	·008	·068	·059	·131	·142	·094	·039	·019	·062	·039	·019	1·091
13	·010	·049	·007	·030	·061	·011	·031	·007	–	–	–	·004	·010	·005	·008	–	–	·018	·005	·004	·003	·010	·011	·029	0·313
14	·010	·009	·008	–	–	·001	·002	·009	·004	–	–	–	–	–	–	–	–	–	–	–	–	[·030]	[·030]	[·050]	0·153
15	·020	·030	·010	·031	·072	·159	·220	·133	·218	·180	[·250]	[·040]	–	–	–	–	–	[·030]	[·035]	[·100]	[·030]	·020	·100	·050	1·728
16	[·050]	[·100]	[·040]	[·010]	[·020]	[·020]	[·020]	[·020]	[·015]	·018	·020	·027	·028	·019	·032	·012	·007	·007	·013	·039	·030	·063	·070	·109	0·789
17	·101	·081	·059	·108	·132	·142	·135	·162	·127	·179	·127	·091	·120	·116	·098	·080	·079	·128	·123	·182	·148	·200	·098	·124	**2·940**
18	·108	·081	·082	·078	·024	·049	·034	·012	·013	·018	·009	·016	·024	·007	·011	·021	·038	·007	·002	–	·008	·051	·090	·051	0·834
19	·120	·048	·110	[·040]	[·040]	·016	·029	·059	·036	·020	·024	·087	·031	·092	[0·49]	·041	·007	·016	·010	·004	–	–	–	–	0·879
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	·019	·004	–	–	–	–	·009	·007	·006	·008	·007	·012	·008	·021	·019	·010	·018	·068	·148	·269	·225	·266	1·124
22	·178	·060	·009	–	–	·032	·006	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·287
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·030	·015	·030	·040	0·115
24	·030	·022	·050	·004	[·012]	·011	[·011]	–	·005	·033	·032	·024	·052	·062	·172	·048	·012	·005	·023	·012	·008	·004	·002	–	0·634
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	–	–	·001	–	–	–	–	–	0·003
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·012	·005	·018	·031	·062	·050	·028	·032	·011	0·249
27	·011	·032	·063	·160	·151	·225	·203	·379	·106	·159	·114	·160	·125	·172	·091	·102	·085	·104	·024	·022	–	[·080]	[·060]	[·050]	2·678
28	[·020]	[·020]	[·030]	·020	–	·021	·004	·018	·006	·029	·074	·008	·047	·020	·012	·019	·041	·011	·125	·005	·011	·022	–	–	0·563
29	–	–	–	–	·003	·038	·013	·009	·007	·010	·008	·017	·006	·018	·019	·010	·003	·016	·005	·004	·008	·009	·008	·007	0·218
30	·010	·013	·010	·009	·018	·016	·006	·010	·023	·058	·033	·032	·012	·029	·009	·006	·003	·010	·007	·008	·006	–	–	–	0·328
31	–	–	–	·009	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·013
SUM.	0·693	0·615	0·627	0·578	0·605	0·796	0·792	0·889	0·716	0·825	0·794	0·638	0·597	0·589	0·627	0·476	0·463	0·543	0·601	0·597	0·511	0·924	0·843	0·857	16·196

RAINFALL. FEBRUARY 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	..	–	–	–	–	–	–	·005	·006	0·011
2	·003	·051	·030	·047	·017	·006	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·156
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	·010	·046	·013	·002	·002	–	·009	·003	·002	·007	0·097
5	·018	·016	·010	·010	–	·005	·008	·024	·021	·033	·010	·003	·013	·017	·017	·018	·022	·021	·012	·003	·005	·012	·002	·002	0·302
6	–	–	–	–	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·018	·019	·008	·002	–	0·053
7	·017	·022	·027	·003	·002	·005	·001	–	–	–	–	–	–	–	–	–	·052	·079	·106	·129	·180	·123	·132	·111	0·989
8	·209	·086	·101	·050	·023	·025	·022	·019	·007	·026	–	·001	–	–	–	–	–	·058	·033	–	–	–	·030	·010	0·700
9	–	[·030]	[·050]	[·050]	[·010]	·023	·078	·028	·074	·016	·071	·005	·086	·030	·020	·011	·078	·103	·018	·030	·029	·016	·027	·010	0·893
10	·009	·011	·061	·038	·041	·022	·003	·002	·003	·028	·030	·021	·021	·015	·003	·009	·033	·069	·103	·149	·081	·131	·223	·122	1·228
11	·066	·115	·021	·025	·062	·064	·051	·041	·060	·122	·085	·040	·011	·020	·032	·049	·143	·106	·175	·220	·291	·220	·331	·292	**2·642**
12	·192	·189	·150	·139	·130	·113	·077	·085	·028	·008	·008	–	·003	–	–	–	–	–	–	–	–	–	–	–	1·122
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	0·005
14	·002	·026	·010	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·018	–	–	–	·002	·003	0·067
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	–	0·002
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·018	·002	·010	·070	·029	·008	·009	·007	0·153
20	–	·003	·015	·016	·024	·026	·029	·003	·038	·016	·005	·003	·002	–	–	–	–	–	–	–	–	–	–	–	0·180
21	–	–	–	–	–	–	–	–	–	–	–	·023	·003	·008	–	–	–	–	–	–	–	–	–	–	0·034
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	[·010]	[·030]	[·030]	[·030]	[·040]	[·040]	[·040]	[·050]	[·050]	[·050]	[·040]	[·040]	0·450
26	·007	·001	·005	·002	·006	–	–	·002	·013	·012	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·048
27	–	–	·005	·014	·013	·017	·052	·148	·111	·067	·065	·012	·234	·081	·011	·033	·008	·004	·004	·006	·049	·025	·022	·068	1·049
28	·041	·025	·011	·005	·023	·014	·020	·012	·031	·024	·012	·038	·048	·030	·020	–	–	–	–	–	–	–	–	–	0·354
29	–	–	·007	·022	·013	·010	·018	·015	·006	·007	·013	·008	·025	·010	·004	·010	·042	·042	·028	·022	·036	·013	·078	·190	0·619
SUM.	0·564	0·575	0·503	0·427	0·370	0·330	0·361	0·379	0·392	0·359	0·299	0·154	0·459	0·241	0·147	0·206	0·449	0·526	0·549	0·697	0·778	0·614	0·907	0·868	11·154

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·023	·074	·073	·050	·010	·010	·020	·033	·044	·015	–	·010	–	–	·017	–	–	–	·027	·006	–	–	·037	·027	0·476
2	·008	·015	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·027
3	–	·003	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·009
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	·005	·003	–	·006	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·018
8	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	·013	·003	·004	·003	–	–	–	·016	·017	·030	·005	·005	·010	·005	–	·005	·003	–	0·119
12	–	–	–	·010	–	–	–	–	·014	·030	·023	·127	·050	–	–	·013	·067	·130	·020	·020	–	·020	·010	·010	0·544
13	·003	·007	–	·025	·042	·010	–	–	·003	·010	–	–	–	–	–	–	–	–	·007	·003	·003	·024	·013	·013	0·163
14	·014	·003	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·010	·030	0·065
15	·035	·020	·030	·045	·068	·080	·322	·035	·033	·027	·045	·045	·010	·007	–	·006	–	·017	·077	·038	·032	–	·006	·067	1·045
16	·037	·048	·072	–	·043	·013	·004	–	·003	·003	–	–	–	·017	·006	·004	·003	·010	·010	·013	·010	·020	·007	·010	0·333
17	·017	·010	·013	·010	·020	·010	·080	·060	·037	·040	·003	·027	·030	·015	·005	·050	·070	·050	·050	·120	·080	·150	·050	·100	1·097
18	·057	·046	·067	·093	·020	·024	·013	·027	·013	·010	·025	·085	·057	·070	·020	·043	·087	·010	–	–	–	–	·037	·091	0·895
19	·025	·060	·010	·020	·023	·010	·007	–	–	–	·023	·012	·008	·032	·032	·013	–	–	–	·007	–	–	–	–	0·282
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	·020	·005	–	–	·013	·037	·017	·020	·083	·007	·046	·077	·090	·100	·037	·060	0·612
22	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	·057	·053	·013	·027	·127	0·290
24	·056	·003	·137	·083	·040	·063	·020	–	·082	·143	·023	·047	·040	·090	·097	·013	–	–	–	–	–	–	–	·003	0·940
25	–	–	–	·022	·005	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·030
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·014	·023	·027	·013	·030	·023	·034	·073	·023	0·263
27	·014	·073	·100	·323	·177	·200	·095	·112	·013	·003	·030	·070	·050	·033	·040	·094	·153	·080	·070	·020	·020	·120	·065	·025	**1·980**
28	·017	·120	–	–	–	–	–	–	–	–	–	–	–	·008	–	·005	·010	–	·064	–	–	·016	–	–	0·240
29	–	–	·005	–	–	·012	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	0·020
30	–	·007	·004	·004	·003	–	–	–	–	·003	–	–	–	–	–	–	–	·003	–	·003	–	–	–	–	0·027
31	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	0·009
SUM.	0·316	0·493	0·524	0·685	0·451	0·440	0·582	0·270	0·272	0·296	0·172	0·423	0·258	0·325	0·254	0·305	0·501	0·339	0·407	0·399	0·311	0·507	0·378	0·591	9·499

RAINFALL. FEBRUARY 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	·035	·035	·030	·017	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·120
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	·015	·008	·007	·040	·007	–	–	–	·003	·007	·003	·017	0·107
5	·016	·034	·006	·010	–	·003	–	–	·004	·017	–	·003	–	–	–	–	–	–	–	–	–	·004	–	–	0·097
6	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·015	·010	·005	0·053
7	·015	·090	·015	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	·047	·030	·040	·073	·034	·040	·071	0·495
8	·115	·170	·115	·115	·080	·053	·047	·020	·057	·047	–	–	–	–	–	–	–	·125	·075	·027	·010	·020	·050	·003	1·129
9	·010	·010	·080	–	·020	·040	·060	–	·083	·004	·015	–	·017	–	–	–	·037	·036	·007	·007	·028	–	–	–	0·454
10	–	–	–	·040	·005	–	–	–	–	·020	–	·023	·024	·016	–	·003	·047	·044	·103	·150	·170	·183	·187	·055	1·070
11	·060	·045	·010	–	·060	·023	·014	·023	·077	·170	·017	·023	·005	·005	·037	·063	·107	·163	·180	·240	·280	·215	·145	[·170]	**2·132**
12	[·150]	[·100]	[·050]	[·050]	[·050]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·400
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	·006	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·040	·017	–	–	–	0·077
20	–	–	·003	·050	·033	·040	·050	·070	·037	·017	·007	·005	–	–	–	–	–	–	–	–	–	–	–	–	0·312
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	·010	·017	·005	·007	·003	.–	–	·003	·012	·030	·060	·070	·050	·037	·016	–	0·320
26	–	·004	·003	·003	–	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·017
27	–	–	–	·030	·020	·040	·225	·245	·127	·020	–	–	·060	·023	·004	·010	·003	–	–	·010	·013	·010	·004	·013	0·857
28	·018	·010	·004	·003	·015	–	·017	–	·020	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·090
29	–	–	–	·017	·020	·020	·020	·013	·020	·010	·005	·015	·027	·013	·007	–	·013	·020	·010	·015	·032	·016	·070	·154	0·517
SUM.	0·384	0·498	0·327	0·348	0·323	0·226	0·433	0·371	0·436	0·332	0·049	0·076	0·153	0·065	0·055	0·119	0·266	0·465	0·485	0·599	0·696	0·541	0·525	0·488	8·260

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·192	·178	·066	·019	·050	·179	·026	·089	·078	·024	·101	·104	·045	·089	·023	·112	·118	·078	·090	·072	·118	·045	·054	·059	2·009
2	·031	·112	·062	·032	·022	·017	·004	·003	·009	·015	·014	·014	·036	·079	·168	·178	·237	[·150]	·051	·116	·029	·028	·030	·133	1·570
3	·086	·027	·005	·030	·052	·041	·004	·039	·020	–	–	–	·001	–	–	–	–	–	–	·003	·007	·016	·001	–	0·332
4	·016	·014	–	–	·021	·012	–	–	–	–	·001	·001	·004	·001	·007	–	·028	·049	·051	·049	·039	–	–	–	0·293
5	·019	·053	·038	·013	·029	·019	·017	–	–	–	–	·015	·102	·076	·030	·108	·041	·024	·059	·065	·069	·053	·047	·028	0·905
6	·019	·035	·033	·015	·129	·241	·325	·160	·156	·223	·109	·076	·089	·109	·072	·069	·086	·078	·063	·032	·037	·028	·023	·034	2·241
7	·011	·007	·006	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·004	0·037
8	·009	·007	·021	·031	·102	·084	·067	·048	·076	·146	·189	·181	·064	·140	·306	·229	·101	·104	·076	·110	·176	·068	·007	·004	**2·346**
9	·003	–	–	–	–	–	–	–	–	·002	·018	·037	–	–	–	·007	·003	·004	·001	·001	–	–	–	–	0·076
10	–	–	–	–	–	–	·006	·005	–	–	–	–	·010	·013	·025	·011	·068	·056	·053	·246	·180	·129	·111	·150	1·063
11	·108	·055	·040	·006	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·213
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	·006	·016	·013	·020	·018	·021	·036	·010	·078	·102	·112	·118	·032	·007	·001	·006	·004	·010	0·610
16	·025	·020	[·025]	[·030]	[·050]	[·050]	·095	·040	·057	·054	·046	·060	·112	·125	·128	·064	·066	·030	·011	·013	·022	·017	·011	·004	1·155
17	·002	·007	·046	·029	·003	·004	·042	·053	·086	·082	·055	·165	·105	·009	·064	·005	·011	–	·001	–	–	·021	·008	·001	0·799
18	–	–	·025	·020	·017	·005	·017	·015	·006	·047	·006	·036	·020	·030	·061	·023	·052	·002	·004	–	·017	–	–	·002	0·405
19	·008	·021	·007	·029	·023	·050	·020	·028	·063	·011	·004	·015	·006	–	–	–	–	–	–	–	–	–	–	–	0·285
20	–	–	[·010]	·009	·110	·003	–	–	–	–	·006	·005	–	–	·040	·050	·096	·110	·075	·028	·006	·010	·071	·003	0·632
21	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	0·006
22	·016	·051	·070	·103	·053	·035	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·331
23	–	–	–	–	–	–	–	·009	·042	·070	·035	·047	·062	·062	·033	·027	·047	·030	·054	·039	·036	·043	·061	·060	0·757
24	·068	·057	·079	·032	·050	·040	·018	·010	·007	·012	·007	·012	·003	·001	–	–	–	–	–	–	–	–	–	–	0·396
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·004	·005	0·013
26	·018	·061	·053	·030	·004	–	·002	·015	·008	·030	·200	·065	·075	·080	·015	·010	·003	·030	·002	·030	·002	·023	·013	·004	0·773
27	·030	·036	·016	–	–	–	·010	·004	·092	·036	·006	·006	–	–	·065	·003	·093	·008	·019	·018	·026	·045	·032	·050	0·595
28	·190	·048	·020	·140	·124	·169	·081	·063	·040	·049	·024	–	·002	–	·020	·023	·003	·006	·020	·010	·015	·023	·008	·003	1·081
29	–	–	–	–	–	–	–	–	–	–	–	·041	·024	–	–	–	–	–	–	–	–	–	–	–	0·065
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	0·003
31	–	–	–	–	·019	·011	·012	·017	·010	·010	·003	·008	·009	·023	·028	·091	·096	·090	·122	·010	–	–	–	–	0·559
SUM.	0·851	0·789	0·625	0·570	0·862	0·960	0·755	0·614	0·763	0·831	0·842	0·909	0·805	0·847	1·163	1·115	1·261	0·967	0·784	0·849	0·780	0·559	0·492	0·557	19·550

RAINFALL. APRIL 1896.

1	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
2	–	·005	·002	–	–	–	–	–	–	–	–	–	–	–	·008	–	·013	·005	–	·012	·024	·017	·016	·037	0·139
3	·060	·048	·002	·003	–	–	–	–	–	·030	·004	–	–	–	–	·030	–	–	–	–	–	·003	–	–	0·180
4	–	·004	·008	·00	·012	·010	·006	·005	·007	–	·007	–	·060	·016	·006	·010	·005	·030	–	·003	–	–	–	–	0·196
5	·020	·015	·024	–	·002	–	–	–	–	·012	·003	·017	·012	·030	·100	·061	·047	·060	·080	·061	·031	·046	·013	·018	0·652
6	·024	·018	·003	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	·009	·079	·078	·069	·038	0·325
7	·040	·021	·010	·018	·024	·010	·009	·009	·008	–	·003	·028	·040	·056	·043	·041	·073	·050	·063	·032	·044	·031	·026	·010	0·689
8	·007	·007	·006	·021	·082	·028	·120	·095	·040	·037	·010	–	·006	–	·002	–	–	–	·016	–	–	–	–	–	0·477
9	–	–	–	–	·006	–	–	–	·010	·002	·005	·005	–	–	·003	–	–	·004	·050	·060	·030	·012	·009	–	0·196
10	·009	·004	–	–	·013	·029	·030	–	–	·015	·004	–	·075	·142	·072	·040	·030	·060	·064	·010	·103	·087	·121	·137	1·045
11	·058	·141	·031	·011	·003	·048	·037	·017	·016	·040	·027	·078	·080	·091	·018	·014	·020	·010	·007	·008	–	·003	·021	·002	0·781
12	·030	·008	·032	·049	·038	·040	·082	·020	·015	·010	·035	·030	·010	·008	·010	–	–	–	·020	·010	·017	·011	·018	–	0·493
13	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	0·014
14	·005	·008	·010	·013	·002	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·047
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	·010	·005	0·017
16	·023	·015	·020	·013	·006	·009	·004	·009	·032	·071	·092	·101	·007	·003	·028	·006	·003	·002	–	–	–	·075	·030	·015	0·564
17	·076	·060	·095	·102	·023	·055	·039	·006	·018	–	–	·008	·002	·003	–	–	·008	·022	–	–	–	–	–	·020	0·537
18	·002	·002	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·014	0·020
19	–	–	–	–	–	–	–	–	–	·032	·014	·018	·013	·030	·116	·050	·070	·008	·007	–	–	–	–	–	0·358
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	·034	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·034
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·015	·025	·030	·020	·079	·040	·013	·009	·010	·013	0·254
26	·040	·013	·023	·007	–	–	–	·047	·017	·050	·017	·012	·010	·050	·012	·007	·010	·015	·010	·020	–	·007	–	·006	0·373
27	·001	·022	·052	·040	·040	·019	·050	·050	·010	·040	·010	·030	·073	·028	·040	·070	·123	·111	·049	·087	·050	·047	·121	·010	**1·173**
28	·192	·020	·192	·062	·050	·103	·030	·060	·050	·150	·110	·060	·030	·013	·010	–	–	–	–	–	–	–	–	–	1·132
29	–	·009	–	–	·005	–	–	·010	·002	–	·020	·030	·014	–	·001	–	·006	·004	–	·003	·014	–	–	–	0·118
30	–	·023	–	–	–	·050	·060	·030	–	–	–	–	–	–	·038	·004	–	–	–	–	–	–	–	–	0·205
SUM.	0·592	0·453	0·512	0·346	0·308	0·444	0·467	0·365	0·225	0·489	0·361	0·417	0·432	0·470	0·522	0·358	0·438	0·406	0·445	0·355	0·405	0·428	0·464	0·334	10·036

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	0·026	·044	·013	·010	·003	·044	·006	·037	·013	·007	·010	·027	·005	·028	·003	·037	·043	·017	·030	·100	·013	·010	·032	0·028	0 586
2	0·017	·033	·027	·010	–	–	–	–	–	–	–	–	·020	·060	·245	·115	·180	·053	·034	·160	·048	·065	·020	0·085	1·172
3	0·120	·032	–	·010	·026	·010	·007	·003	·027	·003	–	–	–	–	–	–	–	–	–	–	–	·010	–	–	0·248
4	0·013	·004	–	–	–	–	–	–	·033	·005	–	–	–	–	–	–	–	·023	·010	·034	·056	·017	–	–	0·195
5	–	·020	·007	–	·003	·005	·005	–	–	–	–	–	–	·017	–	·016	·004	·003	·007	·036	·010	·057	–	·003	0·193
6	–	·003	·004	-	·023	·104	·143	·103	·057	·027	·030	·020	·010	·033	·017	·020	·010	·020	·010	·010	·007	·013	·003	–	0·667
7	–	–	·003	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	0·010
8	·010	·100	·017	·057	·073	·173	·127	·107	·113	·100	·010	·023	·004	·073	·130	·040	–	·020	·020	·010	–	·003	–	–	**1·210**
9	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	·003	–	–	–	–	–	–	0·008
10	–	–	–	·008	·003	–	–	·003	–	·004	–	–	–	–	·003	·035	·117	·113	·152	·180	·056	·029	·045	·040	0·783
11	·030	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·030
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	·038	·057	·035	·005	·030	·104	·036	·010	·020	·019	·006	·005	–	–	–	–	–	·011	0·376
16	·012	·007	·009	·011	·195	·065	–	·028	·071	·109	·012	–	·059	·032	·092	·003	·012	–	–	–	–	·003	·007	–	0·727
17	–	·034	·068	·008	–	–	·017	·023	·091	·087	·075	·140	·018	·004	·008	·012	·006	–	–	–	–	·030	–	–	0·621
18	–	–	·037	·013	·017	–	·007	–	·033	·075	–	–	–	·015	·040	·005	·003	–	–	–	·050	·007	–	·020	0·322
19	·005	·055	–	·005	·015	·045	·040	·012	·043	·040	–	–	–	–	–	–	–	–	–	–	–	–	–	·037	0·297
20	·076	·017	·020	·020	·030	–	–	–	–	–	–	–	–	–	–	·035	·142	·118	·025	·005	·052	·036	·007	–	0·583
21	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
22	–	–	·040	·090	·080	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·217
23	–	–	·004	–	–	·003	–	·043	·047	·048	·003	·041	·028	·018	·030	·046	·056	·022	·053	·054	·052	·047	·087	·032	0·714
24	·042	·053	·079	·015	·026	·038	·048	·040	·028	·012	–	–	·010	–	·003	·005	·004	·003	–	–	–	–	–	–	0·406
25	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	·022	·048	0·075
26	·085	·122	·069	·035	·004	–	–	·006	·009	·008	–	–	·003	·018	–	–	–	·010	–	·012	·003	–	·004	–	0·388
27	–	·004	·003	–	·004	–	·008	–	·031	·023	–	–	–	–	–	–	·013	·012	·017	–	·026	·030	–	·012	0·183
28	·029	·028	·039	·080	·114	·105	·055	·020	·020	·009	–	–	–	·008	–	–	–	–	·005	·004	–	–	–	·003	0·519
29	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·025	·030	·037	·005		–	–	–	0·105
SUM.	0·465	0·561	0·439	0·367	0·616	0·599	0·504	0·482	0·655	0·567	0·170	0·360	0·193	0·316	0·591	0·391	0·622	0·453	0·403	0·610	0·373	0·360	0·227	0·319	10·643

RAINFALL. APRIL 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	·003	–	·003	–	·003	–	–	–	–	–	–	–	–	–	–	–	·010	·020	0·039
3	·010	–	·003	–	–	·003	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	0·020
4	–	–	–	–	·003	·004	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
5	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·050	·053	·050	·010	·037	·046	·012	·005	–	–	0·270
6	–	·003	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·027	·056	·017	·007	0·114
7	·003	·003	·004	·003	–	–	–	–	–	–	–	·013	·047	·040	·027	·026	·020	·022	·012	·006	·020	·017	·003	–	0·266
8	–	–	–	–	·012	·023	·019	·023	·017	·013	·003	–	–	–	–	–	·004	–	·003	–	–	–	–	–	0·117
9	–	–	·005	·003	–	·005	·014	·003	–	–	–	·005	·005	·007	–	–	–	–	·063	·023	·005	·009	–	–	0·147
10	·003	·005	–	–	·030	·025	·005	–	–	·025	–	–	·127	·060	·023	·010	–	·013	·017	–	·020	·030	·020	·043	0·456
11	·007	·053	·004	·003	–	·010	–	–	·005	·005	·005	·010	·025	·040	·003	·020	·009	–	–	·015	–	·003	·007	·003	0·227
12	·003	–	–	·012	·005	·037	·036	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·012	–	0·114
13	–	·003	·007	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·013
14	·003	·009	·016	·014	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·050
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·034	·042	0·076
16	·067	·057	·021	·020	·009	–	·020	·013	·042	·172	·110	·013	–	–	–	–	–	–	–	–	–	·022	·038	·010	**0·614**
17	·046	·014	·021	–	–	·008	·003	–	–	–	–	–	–	–	–	–	–	·033	–	–	–	–	–	–	0·125
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	·008	–	·030	·003	·042	·036	·008	·008	–	–	–	–	–	–	–	0·135
20	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·014	·041	·032	·014	·016	–	–	–	–	–	0·120
26	·010	–	·003	–	–	–	·009	–	–	·003	–	–	–	–	·003	·003	–	·004	–	–	–	–	–	–	0·035
27	·003	·003	·024	·015	·036	·009	·010	–	–	·010	·003	·005	·018	–	·004	·024	·063	·033	·030	·040	·023	·015	·020	–	0·388
28	·055	·004	·048	·015	·018	·036	·008	·018	·015	·006	·037	·010	–	–	–	–	·003	–	–	–	–	–	–	–	0·263
29	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	0·006
30	–	–	–	–	·003	–	·015	–	–	–	–	–	–	–	·019	–	–	–	–	–	–	–	–	–	0·037
SUM.	0·210	0·154	0·156	0·085	0·116	0·175	0·142	0·054	0·079	0·258	0·158	0·086	0·225	0·199	0·179	0·185	0·189	0·129	0·178	0·130	0·107	0·165	0·161	0·125	3·645

RAINFALL. INCHES FOR HOUR ENDING— MAY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	·006	–	·004	·003	·003	·006	–	·004	–	–	–	–	–	–	0·026
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·090	–	–	–	–	–	–	–	–	0·090
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	·010	–	·041	·011	·040	·020	·010	·008	·003	·003	·002	–	0·148
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·002	·004	·006	0·019
17	–	–	·039	·003	·016	–	·040	·005	·005	·008	·010	–	·006	–	·005	·003	–	–	–	–	–	–	–	–	0·140
18	–	–	–	·004	·005	·005	·004	·020	·053	·020	·017	·022	·045	·070	·160	·150	·040	·030	·010	·008	–	·022	·003	–	0·688
19	–	–	–	·008	·050	–	–	–	·040	–	–	–	·040	·020	·099	·200	·110	·063	·080	·050	·048	·050	·068	·103	**1·029**
20	·086	·058	·120	·043	·005	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	–	0·326
21	·014	·004	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·006	·008	·003	·002	·012	0·065
22	·011	·014	·005	·003	·010	·008	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·057
23	–	–	–	·012	·022	·011	·059	·090	·018	·008	·003	·006	–	–	–	–	–	–	–	–	·058	·011	·002	–	0·300
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	·004	·010	·007	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	0·024
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·111	0·076	0·170	0·073	0·112	0·024	0·109	0·127	0·126	0·043	0·039	0·028	0·105	0·093	0·308	0·460	0·190	0·117	0·110	0·072	0·120	0·091	0·087	0·121	2·912

RAINFALL. JUNE 1896.

1	–	–	·002	–	·003	–	·010	·010	·030	·006	·010	·034	·004	–	–	–	–	–	–	–	–	–	–	–	0·109
2	–	–	–	–	–	–	–	–	–	–	·050	·025	–	–	–	–	–	–	–	–	–	·004	–	–	0·079
3	–	–	–	–	–	–	–	–	–	–	·006	–	–	·030	·024	·004	–	–	·005	·006	–	–	–	–	0·075
4	–	–	–	–	–	–	–	–	–	–	–	–	–	·102	·008	–	–	·030	·020	·003	·040	·012	·009	·018	0·242
5	·049	·003	·003	·004	·009	·025	·056	·056	·022	·006	·010	·007	–	–	–	–	–	–	·010	·004	–	–	–	–	0·264
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·008	·006	·008	0·029
7	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
8	–	–	–	–	–	–	–	·036	·017	·021	·027	·090	·012	·003	·050	·061	·022	·007	·004	–	–	–	–	–	0·350
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	·009	·004	–	–	–	–	–	–	–	–	–	–	0·013
17	–	·012	·053	·077	·051	·067	·080	·105	·085	·080	·044	·034	·018	·035	·042	·034	·002	·140	·060	·022	·010	·050	·041	·040	1·182
18	·020	·028	·068	·019	·014	·029	·082	·025	·009	·014	–	–	–	–	·003	·033	·093	·100	·007	·001	–	–	–	–	0·545
19	·060	·006	·042	–	–	·015	–	·006	–	–	–	–	–	–	–	–	–	·005	·028	·053	·030	·080	·180	·100	0·605
20	·020	·056	–	·010	·200	·004	–	·019	·110	·100	·041	·040	·157	·018	·022	–	–	·110	·102	–	·010	·018	·030	·008	1·075
21	·083	·017	·130	·015	·188	·009	·037	·183	·078	–	–	–	·005	–	·040	–	·046	·002	–	–	–	–	–	–	0·833
22	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
23	–	·018	·019	·116	·080	·035	·005	·002	–	·003	·002	–	–	–	–	–	–	·044	·021	·021	·120	·058	·080	·016	0·640
24	–	–	·023	–	–	–	–	–	–	–	–	–	–	–	–	·009	·050	·001	·002	·014	·020	·001	·050	·040	0·210
25	·061	·097	·006	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·173
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	·030	–	–	·010	–	·014	–	·010	·013	·003	·029	·048	·010	–	–	·002	–	·050	·056	·094	·110	·070	–	0·549
28	–	–	–	–	·016	·035	–	·010	·016	·026	·120	·198	·080	·042	·033	–	·002	–	·035	·090	–	–	·125	·050	0·878
29	–	–	–	–	–	–	–	–	–	–	–	–	·010	·006	–	·006	–	–	·006	·080	·100	·050	·114	·161	0·533
30	·065	·110	·130	·146	·049	·016	·130	·081	·060	·044	·016	·060	·016	·027	·020	·038	·090	·080	·036	·051	·025	–	–	·051	**1·341**
SUM.	0·369	0·377	0·476	0·396	0·620	0·235	0·414	0·533	0·437	0·313	0·329	0·517	0·359	0·277	0·242	0·185	0·307	0·519	0·386	0·401	0·456	0·391	0·705	0·492	9·736

RAINFALL. INCHES FOR HOUR ENDING— MAY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·041	·012	–	–	–	–	–	–	–	0·053
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	·003	·004	·010	–	–	–	–	–	·015	·008	·020	·007	–	–	–	–	–	–	0·067
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
17	–	–	–	·003	–	·007	·013	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·027
18	–	–	–	–	–	–	–	·013	·044	·043	–	·020	·020	·013	·094	·108	·008	–	–	–	–	·017	–	–	0·380
19	–	·005	–	·005	·017	·003	·003	·003	·003	·008	–	–	–	·045	·205	·125	·065	·020	·025	·005	·017	·010	·033	·020	**0·617**
20	·010	·003	·004	·003	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·025
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
23	–	–	–	–	–	·023	·032	·025	·007	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·090
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·010	0·015	0·004	0·014	0·021	0·033	0·051	0·045	0·064	0·063	–	0·020	0·020	0·058	0·314	0·282	0·105	0·027	0·025	0·005	0·017	0·027	0·033	0·020	1·273

RAINFALL. JUNE 1896.

1	–	–	–	–	–	–	–	·003	·022	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·030
2	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	·005	0·010
3	–	–	–	–	–	–	–	–	–	–	·007	–	·003	–	·035	–	–	–	–	–	–	–	–	–	0·045
4	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·047	–	–	·113	–	·187	·040	·010	·003	·023	0·443
5	·005	·007	–	·010	·025	·055	·050	·055	·028	·020	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·300
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	·013	·004	–	·003	·017	–	–	·022	·010	–	–	–	–	–	–	–	0·069
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	·012	–	–	–	–	–	–	·005	·003	–	–	–	–	–	–	–	–	–	–	0·020
17	–	–	·035	·077	·048	·045	·067	·080	·070	·100	·040	·037	·023	·060	·027	–	–	·106	·007	·010	–	·007	·033	·037	**0·909**
18	–	·030	·013	·010	·010	·015	·035	·010	–	·040	·030	·045	–	–	–	–	·015	–	–	–	–	–	–	·005	0·258
19	·015	·004	–	–	–	–	–	·005	–	·003	–	–	–	–	–	–	–	–	·003	·030	·027	·040	·110	·160	0·397
20	·120	·037	·013	–	·160	·017	·233	·040	·045	·015	–	·030	·013	·007	–	–	–	·015	·005	–	–	·003	·020	–	0·773
21	·074	·016	·070	·004	·023	·063	–	·082	·025	–	–	–	·010	–	·003	·007	·017	–	–	·003	–	–	–	–	0·397
22	–	–	–	–	–	–	·005	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
23	–	–	·004	·061	·065	·037	·003	–	–	·005	–	–	–	–	–	–	–	–	–	·060	·020	·003	–	–	0·258
24	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·047	0·051
25	·046	·007	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·058
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	·003	·004	·003	·003	·004	·003	–	–	·010	–	·015	·005	–	·003	–	–	·010	·074	·036	·087	·010	–	0·270
28	–	–	–	–	–	–	·003	·004	–	–	·020	·047	·010	–	·003	–	–	–	–	–	–	–	·003	·007	0·097
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	–	–	–	·040	·067	·040	·043	·083	0·283
30	·067	·080	·030	·023	·017	–	·030	·030	–	–	–	·013	·014	·006	·034	·003	·010	·005	–	–	–	–	–	·010	0·372
SUM.	0·372	0·181	0·173	0·189	0·351	0·247	0·434	0·317	0·203	0·192	0·107	0·175	0·115	0·101	0·149	0·045	0·052	0·239	0·025	0·404	0·190	0·190	0·222	0·377	5·050

RAINFALL. INCHES FOR HOUR ENDING— JULY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	·026	·019	–	–	–	–	–	·006	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	0·055
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	·022	–	–	·014	–	–	–	–	–	–	–	·031	·044	·016	·019	–	·027	·014	–	·035	–	–	0·222
4	–	·061	–	–	·050	·015	·006	·014	·016	·007	·027	·187	·227	·051	–	·010	·171	·050	·005	–	–	–	·050	–	0·947
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	·007	·024	–	–	·039	·005	·012	–	–	–	–	–	–	–	–	–	–	–	·022	·011	–	–	–	–	0·120
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	·005	·022	–	·026	·018	·010	0·090
9	·016	·050	·013	–	–	–	·040	·060	·025	·010	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	0·222
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	·001	–	–	·040	·069	·135	·038	·026	–	–	–	–	–	–	–	–	0·309
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	·005	·048	·030	·010	·005	·125	·030	·011	·070	·012	–	·027	·010	·049	·017	·032	–	–	–	–	0·481
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	·016	·002	·007	–	–	–	–	–	–	–	–	–	–	·010	·005	·020	·015	–	–	·048	–	0·123
19	·019	–	·018	–	·020	·006	·020	·032	·035	·060	·040	·040	·065	·057	·072	·053	·028	·011	·009	–	–	–	·022	–	0·607
20	·004	·039	·031	·040	·014	·009	·021	·038	·068	·063	·048	·071	·031	·020	·012	·021	·067	·050	·050	·085	·066	·082	·150	·015	1·095
21	·010	·020	·014	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·052
22	–	–	–	–	·008	–	–	·035	·011	·025	·001	·028	–	–	–	–	·010	·025	·010	·010	–	·007	·070	·030	0·270
23	·006	·001	–	–	·010	–	–	–	–	·030	–	·125	·042	·020	·001	–	·135	–	–	–	–	–	–	–	0·370
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	·032	·031	–	–	·003	–	–	–	0·072
25	–	–	–	–	·008	–	·015	–	·023	·062	·021	·103	·102	·130	·110	·129	·100	–	·090	·004	·007	·071	·018	·157	**1·180**
26	·020	–	–	–	–	–	–	–	–	·001	–	·002	·001	–	·003	–	–	·034	·161	·079	·076	·070	·044	·037	0·528
27	·007	·003	–	–	·018	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·029
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	·007	–	–	–	0·012
30	–	–	–	·024	·014	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·043
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·089	0·198	0·124	0·099	0·196	0·110	0·144	0·189	0·184	0·389	0·179	0·607	0·607	0·456	0·285	0·288	0·582	0·294	0·416	0·272	0·159	0·316	0·437	0·249	6·869

RAINFALL. AUGUST 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3		–	–	–	–	–	–	–	–	–	·001	–	·092	·068	–	–	–	–	–	–	·050	·008	·010	–	0·229
4	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	·012	·033	–	–	–	–	–	–	0·050
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	·001	–	·001	–	·001	–	–	–	–	–	–	–	·001	·010	·092	·005	·005	–	0·116
7	–	·004	·008	–	·001	–	–	–	–	–	–	–	–	·025	–	·051	·150	·063	·015	·010	·050	·035	·018	·003	0·433
8	·002	·003	·010	·020	·029	·008	–	–	–	·013	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	0·086
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	·034	·018	–	–	–	·003	–	·016	–	·010	–	·060	0·141
11	·070	·078	·026	–	·014	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·188
12	–	–	–	–	–	·012	·034	·080	·114	·142	·095	·179	·209	·167	·052	·007	·010	–	–	–	–	–	–	–	1·101
13	–	–	–	–	–	·068	·026	·042	·020	·004	–	·004	–	–	–	–	·002	–	–	–	–	–	–	·030	0·196
14	·039	·036	·017	·003	·058	·054	·113	·225	·030	–	·011	–	–	–	–	–	–	–	–	–	–	–	–	–	0·586
15	·010	–	–	–	·022	–	·015	·017	·019	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·084
16	–	–	–	–	·019	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·019
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·019	·031	·070	·217	·052	0·389
18	·018	–	·069	·028	–	–	–	·031	·027	·001	·013	–	–	–	·035	·055	·001	·035	·102	·210	018	·001	–	–	0·644
19	·001	–	·001	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	·010	–	–	–	–	0·017
20	–	–	–	–	–	–	–	–	–	–	–	–	·016	·050	·020	·013	–	·007	–	·018	–	–	–	·028	0·152
21	–	–	–	–	–	·065	–	–	–	·020	·015	–	–	–	–	·030	–	·011	–	·011	–	–	–	–	0·152
22	–	–	–	–	–	–	–	–	–	–	·008	–	–	–	–	–	–	–	–	·015	–	·053	·034	·006	0·116
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	·050	·081	·028	·007	·007	·011	·060	–	·050	·015	–	–	–	–	–	·030	·010	–	–	·018	–	·019	–	0·386
25	·014	·061	–	·055	·040	·090	–	–	–	·060	·075	·077	·020	·107	·102	·025	–	–	·088	·080	–	·002	–	·015	0·911
26	·013	–	–	–	·020	–	–	–	–	–	–	–	–	–	–	·025	·007	·011	·001	·023	–	–	–	–	0·100
27	–	–	–	–	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·001
28	·005	·020	·033	·050	·015	·020	·022	·010	·005	·005	·100	·135	·125	·167	·089	·050	·040	·050	·090	·140	·164	·071	·038	·080	1·524
29	·170	·201	·244	·243	·174	·150	·073	·060	·027	·050	·050	·100	·115	·066	·067	·050	·060	·054	·040	·228	·075	·225	·021	·111	**2·654**
30	·063	·032	·151	·050	·010	·023	·009	·060	·006	·003	–	–	·095	·090	·086	·048	·007	–	–	·003	–	–	–	–	0·736
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·405	0·485	0·640	0·477	0·409	0·498	0·304	0·585	0·249	0·349	0·385	0·495	0·711	0·763	0·451	0·354	0·319	0·277	0·337	0·793	0·498	0·480	0·362	0·385	11·011

RAINFALL. INCHES FOR HOUR ENDING— JULY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	·003	·004	·006	–	–	–	–	–	–	–	–	–	·055	·015	·020	–	·003	·007	–	–	–	–	0·113
4	–	–	·005	–	·005	·003	·004	–	–	–	·010	·113	·060	–	–	·007	·080	·053	–	·004	–	–	–	–	0·344
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	·010	·020	–	·030	·005	·005	–	–	–	–	–	–	–	–	–	–	–	–	·008	·020	·005	–	–	–	0·103
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·010	·040	·023	·017	0·100
9	·025	·053	·012	·003	–	·010	–	·050	·025	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·185
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	·018	·072	·090	·030	·020	–	–	–	–	–	–	–	–	0·230
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	·023	·057	·065	·018	–	·137	·017	·010	·060	·013	–	·005	–	–	–	–	–	–	–	–	0·405
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·005	·010	0·020
18	·007	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·030	·023	0·070
19	·004	·003	·006	·027	·005	·003	–	·030	·017	·045	–	·007	·020	·016	·040	·044	·023	–	·003	·005	·005	·010	·007	·020	0·340
20	·010	·020	·043	·027	·003	·010	·024	·033	·050	·050	·010	·040	·017	·003	–	·010	·060	·035	·045	·040	·040	·030	·065	·008	0·673
21	·012	·035	·040	·020	·007	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·122
22	–	–	–	–	–	–	–	·017	·006	–	–	–	–	–	–	–	–	–	·023	–	–	–	·040	·007	0·093
23	–	–	–	·010	–	–	–	–	–	–	–	·070	·043	·004	–	·026	·030	·024	–	–	–	–	–	–	0·207
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	·005	·005	·003	·067	·027	·013	·037	·095	·105	·050	·105	–	·030	·098	–	–	·077	·010	**0·727**
26	–	–	–	–	·005	–	–	–	·005	–	–	–	–	–	–	–	–	·070	·100	·024	–	·003	–	–	0·207
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	·010	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·013
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·068	0·131	0·112	0·121	0·059	0·099	0·098	0·163	0·106	0·309	0·064	0·271	0·309	0·221	0·230	0·177	0·318	0·182	0·212	0·208	0·060	0·095	0·247	0·095	3·955

RAINFALL. AUGUST 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	·010	·055	–	·003	–	–	–	–	–	·017	–	·007	·006	0·098
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·017	·008	–	0·025
8	–	–	–	–	·005	·020	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·025
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	·017	·016	–	–	·010	–	–	·007	·007	·003	–	·013	0·073
11	·010	·017	·013	·004	–	·003	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·054
12	–	–	–	–	–	·007	·023	·047	·070	·100	·093	·133	·097	·043	·017	–	–	–	–	–	–	–	–	–	0·630
13	–	–	–	–	–	·018	·020	·022	·007	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·070
14	–	–	–	–	–	·013	·037	·160	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·210
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·100	·200	·060	0·380	
18	–	–	–	–	–	–	–	–	–	·005	–	·013	–	·007	–	·040	·003	·024	·056	·120	·040	–	–	–	0·308
19	–	–	–	–	–	–	–	–	–	–	–	–	·030	·007	·003	–	–	–	–	–	–	–	–	–	0·040
20	–	–	–	–	–	–	–	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
21	–	–	–	–	–	·010	–	–	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·020
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·004	·010	–	0·017
23	–	·016	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·016
24	–	·010	·080	·027	·020	–	–	·008	–	·042	–	–	–	–	–	–	·035	·015	–	·010	·010	–	·010	·020	0·287
25	–	·045	·010	·005	·020	·037	–	–	–	·020	–	–	·003	·007	·030	·010	–	·007	–	·033	·027	·023	·017	·003	0·297
26	·003	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·003	·007	·013	–	0·037
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	·007	·020	·018	·015	·013	·010	·010	·087	·143	·150	·100	·043	·042	·035	·030	·080	·077	·073	·040	·010	·120	1·123
29	·240	·330	·110	·240	·120	·080	·113	·067	·027	·043	·020	·070	·100	·143	·147	·130	·057	·046	·010	·004	·023	·087	·023	·057	**2·287**
30	·050	·003	·080	·010	–	–	–	–	–	–	–	–	·003	·067	·063	·007	–	–	–	–	–	–	–	–	0·283
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·303	0·425	0·293	0·293	0·185	0·206	0·215	0·317	0·124	0·233	0·200	0·369	0·455	0·390	0·306	0·229	0·140	0·122	0·146	0·258	0·223	0·281	0·298	0·279	6·290

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	·025	–	–	–	–	–	–	–	–	·024	–	–	–	–	–	–	–	–	–	–	–	–	–	0·049
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	–	–	–	–	–	0·006
4	–	–	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	–	·009	–	–	–	–	·011	–	0·027
10	–	–	–	–	–	·055	–	·040	·009	·024	–	·008	·053	–	–	–	–	–	–	–	–	–	–	–	0·189
11	–	–	–	–	–	–	·027	–	–	–	–	–	–	–	–	–	–	·006	–	–	·003	–	–	–	0·036
12	–	–	·051	·062	·035	·023	–	–	–	–	–	–	–	–	·010	·039	·080	·037	–	·002	–	·078	–	–	0·417
13	·015	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·015
14	–	–	–	–	–	–	–	–	·063	–	·016	·017	·026	·050	·107	·092	·085	·081	·102	·016	·005	·018	–	·020	0·698
15	·001	·060	–	·042	·042	·121	·096	·019	–	–	·011	·073	–		·006	–	–	·076	–	·067	–	–	–	–	0·614
16	·011	–	·030	·060	–	·030	–	·076	·052	–	·055	–	–	·011	–	·153	·156	·070	–	·018	–	–	·026	·020	0·768
17	·034	·101	–	·023	·052	–	·055	·001	·015	·050	·050	·052	·025	·049	·050	·070	·048	·039	·010	–	·014	·117	·046	·056	0·957
18	·009	·068	–	·008	·011	–	–	·030	–	–	–	–	·007	·003	·022	–	·062	·062	·080	·108	·048	·026	–	–	0·544
19	–	–	·080	·046	·055	·026	·095	·020	–	–	–	·053	·088	–	–	·130	–	·032	·042	–	–	–	–	–	0·667
20	–	–	–	–	–	–	–	·008	–	–	–	·035	·028	–	–	·108	–	·049	–	·002	–	–	–	–	0·230
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	·011	–	·024	·020	–	–	–	–	–	–	·042	·014	·080	·052	0·243
23	·036	·260	·202	·132	·068	·091	·136	·040	–	–	–	·020	–	–	–	·010	–	–	·036	·031	·001	–	–	–	1·063
24	–	–	–	·050	–	–	·074	·027	·032	·005	–	–	–	·012	–	·039	·030	·041	·017	·092	–	–	·010	·026	0·455
25	·009	–	·008	·016	·025	·014	·042	·050	·062	·091	·057	·015	–	·060	–	·014	–	–	–	–	–	–	–	–	0·463
26	–	–	–	–	–	–	·010	·011	–	·020	–	·007	–	·020	·026	·062	·017	·024	·006	·052	·014	–	·028	·041	0·338
27	·013	·052	·081	·065	·028	·055	·108	·230	·281	·092	·041	·064	·139	–	–	–	–	·052	·095	–	–	·053	·026	-	**1·475**
28	·010	·057	·110	·028	–	–	·062	·063	·075	·070	·015	–	·201	·007	·027	·124	·008	–	·056	·202	·057	·024	·017	–	1·213
29	–	–	–	·005	–	–	–	–	–	–	–	–	·010	–	·064	–	–	·050	–	·013	·043	–	–	–	0·185
30	–	–	–	–	–	–	·031	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	·033	·054	0·123
SUM.	0·138	0·623	0·562	0·537	0·316	0·422	0·743	0·615	0·589	0·352	0·280	0·344	0·601	0·232	0·312	0·846	0·486	0·628	0·450	0·603	0·227	0·330	0·277	0·269	10·782

RAINFALL. OCTOBER 1896.

1	·080	·018	·015	–	·009	–	–	–	–	·003	·005	·011	–	–	–	–	–	–	·013	–	–	–	–	–	0·154
2	·014	–	·005	·012	–	–	–	–	–	–	–	–	–	·012	–	·057	·030	–	–	·036	·021	–	·068	–	0·255
3	·030	–	–	–	–	–	–	·010	·005	–	–	–	·009	·004	–	–	–	·031	–	–	·026	–	–	–	0·115
4	–	–	·044	·174	·164	·195	·069	·060	·006	·120	·075	·062	·062	·011	–	–	·043	·035	·021	·002	–	·090	·020	·032	0·285
5	·024	·098	·127	·151	·173	·101	·116	·106	·041	·029	·048	·061	·026	·060	·028	·053	·126	·050	·031	·034	·060	·070	·038	·090	**1·741**
6	·147	·090	·010	·060	·080	·020	·033	·029	·028	·015	·007	–	–	–	·075	·050	–	·033	–	–	–	–	·075	–	0·752
7	–	–	–	–	–	·010	–	–	–	–	–	–	–	–	–	·030	–	–	·010	·018	–	–	–	–	0·068
8	–	–	–	·080	–	–	·084	·060	·070	·050	·065	·082	·151	·216	·141	·104	·036	·082	·089	·093	·140	·035	·080	·075	1·733
9	·070	·063	·023	·005	·014	·050	·060	·030	·010	·015	·028	·051	·049	·061	·062	·153	·106	·095	·096	·090	·020	·008	·008	·021	1·188
10	·006	·002	·052	–	–	–	–	·016	·012	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·088
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·027	·039	·033	–	–	–	–	–	–	–	0·099
12	–	–	–	–	–	–	–	·029	·013	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·042
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	·009	·006	·012	·044	·130	·015	·004	–	–	·017	·096	·033	·017	·017	·008	·006	·011	0·425
18	·009	·027	·021	·042	·041	·029	·003	–	–	–	–	–	–	–	–	·042	·157	[·140]	[·080]	[·030]	–	–	–	–	0·621
19	·009	·007	·016	·013	·004	–	–	–	–	–	–	–	·012	·028	·028	·064	·103	·055	·056	·022	·022	·003	–	–	0·442
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·032	·009	–	–	–	–	–	–	–	0·041
21	–	–	·006	·027	·005	–	–	–	–	–	·010	·005	–	–	–	–	–	–	–	–	–	–	–	–	0·053
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	·001	·004	·013	·011	·017	·034	·040	0·121
24	·092	·260	·079	·216	·018	·137	·027	·043	·110	·018	–	·012	·062	·014	–	–	–	–	–	–	–	–	–	–	1·088
25	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	·085	·115	·074	·061	·080	·084	·079	·088	·057	·085	0·810
26	·036	·040	·030	–	–	–	–	–	–	–	–	–	–	–	·006	·022	·069	·106	·101	·063	·068	·101	·080	·098	0·820
27	·038	·030	·033	[·015]	[·010]	[·005]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·131
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·020	·086	·043	·040	·054	·050	·025	·010	·002	0·340
29	·004	·010	·007	·013	·010	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·051
30	–	–	–	[·010]	·034	·008	·007	–	–	–	·020	·007	·039	·006	·010	·007	·019	·023	·011	·021	·034	·050	·061	·047	0·415
31	·009	·016	·005	·010	·048	·022	·016	·014	·031	·003	·007	·009	–	–	–	–	–	·001	–	·004	–	–	–	–	0·195
SUM.	0·568	0·661	0·473	0·828	0·610	0·584	0·415	0·406	0·332	0·265	0·309	0·431	0·425	0·418	0·472	0·789	0·908	0·852	0·665	0·581	0·548	0·495	0·537	0·501	13·073

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	·050	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·050
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·005	–	–	–	–	–	–	–	0·013
10	–	–	–	–	–	–	·005	·032	·007	–	–	–	·007	·010	–	–	·003	–	–	–	–	–	–	–	0·064
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·035	·045	·013	–	–	·040	·017	·007	0·157
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	·020	·010	–	·020	·020	·040	·120	·130	·033	·010	·017	·010	·010	·043	·010	·014	0·507
15	·003	·003	·004	–	·013	·037	·080	·020	–	·003	·160	·090	–	–	·050	·153	·004	·043	–	·017	·013	·003	·010	·004	0·710
16	–	·003	·037	·143	·003	·024	·073	·080	·050	·090	–	–	–	–	–	·100	·023	–	–	·007	·003	·004	·013	·013	0·666
17	–	·017	·010	–	·020	·010	·005	·018	·027	·035	·032	·043	·030	·030	·055	·195	·037	·046	·010	·017	–	·010	·010	·030	0·687
18	·003	·037	·037	·006	·007	–	·030	–	–	–	–	–	·050	·090	·127	·116	·127	·107	·050	·043	·015	–	–	·005	0·850
19	–	·007	·013	·027	·023	·010	·035	·012	·010	·010	–	·050	·045	–	–	·095	–	·027	·010	–	·003	–	–	–	0·377
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	·003	–	–	0·008
21	·003	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·014	·007	·026	0·047
23	·023	·020	·017	·013	·004	·003	·003	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·087
24	–	–	·007	–	·003	–	·080	·020	·063	·007	–	–	–	·007	–	–	·020	·033	·023	·152	·045	–	·003	·020	0·483
25	·007	·013	·014	·023	·020	·037	·050	·058	·052	·056	·017	–	–	–	–	–	–	–	–	–	–	–	–	–	0·347
26	–	–	–	–	–	–	·013	·027	·023	·007	–	–	–	·023	·027	–	·007	·003	–	·003	–	·003	–	·004	0·140
27	–	·017	·058	·065	·040	·080	·120	·150	·300	·143	·015	·105	·017	–	–	–	–	·003	·020	–	·010	·017	–	·003	**1·163**
28	–	·020	·020	–	·003	·007	·015	·040	·062	·050	–	·014	·053	·007	·010	·028	·005	–	·010	·083	·010	·014	·003	–	0·454
29	–	–	–	–	·003	·020	·014	–	–	·003	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	0·045
30	–	–	–	–	–	·008	·012	·005	·003	–	–	–	–	–	–	–	–	–	–	–	–	·003	·022	·092	0·145
SUM.	0·039	0·137	0·267	0·277	0·139	0·236	0·535	0·462	0·621	0·418	0·224	0·322	0·222	0·212	0·389	0·825	0·299	0·317	0·158	0·332	0·109	0·154	0·095	0·218	7·007

RAINFALL. OCTOBER 1896.

1	·113	·030	·020	·005	·005	·003	·007	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·003	–	·005	0·196
2	·003	–	–	–	–	–	–	·003	·004	–	–	–	–	–	–	–	·005	·003	–	–	·003	–	·004	·003	0·028
3	–	–	–	·004	–	–	–	–	–	·003	–	–	–	–	–	·005	–	·010	·010	·003	–	–	–	–	0·035
4	–	–	–	·152	·123	·074	·010	·020	·016	·047	·035	·045	·013	·003	·014	–	·003	·047	–	–	–	·050	·010	·027	0·689
5	·028	·055	·070	·100	·025	·045	·040	·030	·013	·010	–	·005	·010	·025	·010	·010	·060	·020	·010	·003	·007	·023	·007	·007	0·613
6	·058	·025	–	·013	·010	·014	·026	·007	·003	–	–	–	–	·020	–	·017	–	·010	–	·013	–	–	·007	·010	0·233
7	·016	·007	–	·027	·020	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·003	·003	·010	0·101
8	·017	·003	–	·067	–	–	·097	·066	·074	·063	·048	·024	·013	·037	·033	·063	·010	·024	·010	·003	·017	·006	·040	·090	0·805
9	·077	·053	·010	·014	·050	·060	·038	·073	·004	·003	·065	·222	·336	·127	·010	·050	·030	·023	·004	–	·008	·008	·004	·006	**1·275**
10	·017	·003	·017	·040	·007	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·087
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	·040	–	–	–	–	–	–	–	–	–	–	–	·007	0·047
18	·013	·070	·037	·046	·017	·003	–	–	–	–	–	–	–	–	–	–	·030	·003	·003	·003	–	–	–	–	0·225
19	–	–	–	–	–	·004	–	–	–	·003	–	–	–	–	–	–	–	·013	–	–	–	–	–	·012	0·032
20	·005	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·015	·030	·005	·007	·006	·007	0·070
24	·010	·030	·190	·160	·100	·090	·010	·005	·005	·010	–	–	·017	·012	–	–	–	–	–	–	–	–	–	–	0·639
25	–	·003	–	–	–	–	·003	–	–	–	–	–	–	–	–	·105	·055	·023	–	·037	–	–	–	–	0·226
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·027	·033	·010	0·070
27	–	–	–	·003	–	·003	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
28	–	–	–	–	–	–	–	–	–	·010	–	–	–	–	–	–	·060	·050	·007	–	–	–	–	–	0·127
29	–	–	–	–	–	–	–	–	·003	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·006
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	0·003
31	–	·004	·003	·007	·003	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·020
SUM.	0·357	0·283	0·347	0·638	0·360	0·299	0·239	0·204	0·130	0·156	0·148	0·336	0·389	0·224	0·067	0·250	0·253	0·226	0·059	0·092	0·052	0·127	0·114	0·197	5·547

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	–	–	–	–	–	–	·007	0·017
7	·315	·127	·135	·052	·111	·050	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·790
8	–	–	–	–	–	–	–	–	·013	–	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	0·021
9	–	–	–	·004	·011	·031	·068	·041	·050	·032	·010	–	–	–	–	–	–	·025	·025	·030	·044	·066	·048	·045	0·530
10	·127	·184	·194	·219	·089	·080	·091	·160	·112	·051	·120	·133	·108	·083	·071	·037	·024	·068	·060	·070	·074	·130	·120	·140	**2·545**
11	·124	·062	·053	·050	·059	·078	·100	·177	·080	·038	·046	·097	·030	·007	·019	·014	·009	·007	·010	·010	·008	·002	–	–	1·080
12	–	–	·006	·003	·009	·006	–	–	–	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	0·026
13	–	·005	·001	·008	·054	·034	·025	·049	·074	·036	·028	·042	·023	·051	·055	·050	·026	·051	·005	·006	–	–	–	–	0·623
14	·010	·004	·062	·007	·004	·002	–	·005	–	·006	–	–	–	–	–	–	–	–	–	[·005]	·007	·017	·017	·016	0·162
15	·023	·031	·030	·036	·068	·007	·002	–	–	–	–	–	·030	–	–	·008	–	·005	·006	–	–	–	–	–	0·246
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	–	–	–	·003	·007	·003	·002	0·016
18	·015	·026	·018	·040	·087	·026	·047	·102	·101	·060	·186	·227	·008	·026	·016	·027	·008	–	·005	·003	–	·002	·003	–	1·033
19	–	–	–	–	·035	·007	·005	–	–	–	–	·011	·015	·041	·161	·153	·133	·013	–	–	–	–	·226	·153	0·953
20	·165	·006	·020	·030	–	·005	·003	·120	·047	·042	·059	·017	·020	·019	·020	·009	·007	·001	·011	·024	·044	·002	·001	·013	0·685
21	·100	·050	·042	·056	·055	·053	·031	·008	·005	–	·011	–	–	–	·006	·007	·017	·053	·007	·005	·009	·020	·037	·015	0·587
22	·020	·036	·001	–	·022	·012	·005	·006	·001	–	·015	·006	·012	·002	–	–	·004	–	·005	·008	·006	·008	·035	·018	0·222
23	·016	·030	·002	–	–	–	·011	·009	·002	–	–	–	–	–	·007	·007	–	·006	·045	·035	·016	·004	–	–	0·190
24	·014	·003	·003	·006	·007	·008	·003	·001	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·047
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·929	0·564	0·567	0·511	0·611	0·399	0·391	0·678	0·487	0·265	0·477	0·533	0·254	0·229	0·355	0·313	0·238	0·229	0·179	0·196	0·211	0·258	0·490	0·409	9·773

RAINFALL. DECEMBER 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	·010	·008	·020	–	–	–	0·040
4	–	·001	·005	·036	·009	·006	·001	–	–	–	–	–	–	–	–	–	–	–	–	·006	·004	·008	·004	·004	0·084
5	·006	·015	·010	·016	·017	·030	·027	·022	·010	·010	·040	·030	·010	·010	·012	·015	·002	–	–	–	–	–	–	–	0·282
6	–	–	–	·004	·013	·015	·014	·003	–	–	–	–	–	–	–	·003	–	–	·003	·004	·014	·006	·002	·006	0·087
7	–	·022	·020	·030	·033	·039	·015	·023	·011	·010	·010	·013	·012	·011	·005	·001	·002	·011	·042	·001	–	·002	·021	–	0·334
8	–	–	–	–	–	–	–	·001	·001	·002	–	·011	·031	–	·022	·009	–	–	–	·014	·007	·002	·001	·002	0·103
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	–	–	–	–	–	–	–	–	0·009
10	–	·004	·019	–	–	–	–	·018	–	–	–	–	–	–	–	–	–	[·030]	·030	·020	·037	·024	·027	·003	0·212
11	–	–	–	–	–	·031	·068	·032	·005	·051	–	–	–	–	·002	·010	·001	–	–	–	–	–	·007	·002	0·209
12	–	–	–	–	–	–	–	–	–	[·010]	–	–	[·003]	..	–	·027	·016	·015	·037	·020	·015	·026	·046	·024	0·239
13	·020	·014	·040	·043	·017	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·134
14	–	–	–	–	–	[·003]	·012	·005	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·021
15	–	–	–	–	–	–	–	·007	·009	·004	·006	·012	·021	·004	·012	–	·003	·013	·001	–	–	–	–	–	0·092
16	–	–	–	–	–	–	·011	·001	–	·003	–	–	–	·007	–	–	·002	·001	·016	·012	–	–	–	–	0·053
17	–	–	·004	·010	[·024]	[·013]	[·013]	[·006]	[·003]	[·005]	–	·006	·001	–	–	–	–	–	–	–	–	–	–	–	0·085
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·007	–	–	–	–	–	0·017
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	·002	·002	·002	·004	·006	·005	·010	·010	·010	·012	·007	·002	–	–	–	–	–	–	–	–	–	–	–	–	0·072
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	·007	–	–	–	–	–	0·011
24	–	[·020]	[·040]	[·050]	[·100]	·115	·050	·016	·025	·010	·007	·004	·002	–	–	–	–	·010	·048	·085	·001	·089	·120	·053	0·845
25	·109	·010	·003	·010	·038	·114	·005	·004	·006	·013	·045	·030	·030	·040	·020	·230	·123	·095	·197	·246	·167	·109	·050	·017	1·711
26	·008	·011	·007	·013	·013	·011	·020	·017	·097	·083	·035	·050	·290	·320	·330	·345	·019	·009	·016	·033	·115	·150	·077	·022	2·091
27	·053	·033	·060	·007	·008	·026	·090	·009	·010	·025	·036	·061	·022	·009	·005	·020	·007	·006	·003	–	–	–	–	·003	0·493
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	·016	·070	·060	·066	·324	·335	·116	·048	·046	·030	·060	·164	·057	1·392
30	·062	·030	·122	·098	·130	·068	·022	·008	·006	·003	·011	·053	·091	·160	·148	·364	·260	·212	·146	·082	·090	·207	·053	·074	**2·500**
31	·190	·033	·004	·023	·029	·040	·014	·017	·037	·042	·024	·010	·055	·066	·001	–	–	–	·198	·111	·162	·163	·047	·083	1·349
SUM.	0·450	0·195	0·336	0·344	0·437	0·516	0·372	0·199	0·230	0·284	0·221	0·298	0·638	0·687	0·623	1·357	0·770	0·534	0·809	0·688	0·662	0·846	0·619	0·350	12·465

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·105	0·105
7	·240	·218	·114	·013	·003	·003	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·595
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	·010	·020	·055	·038	–	–	–	–	–	–	–	–	–	·010	·020	·023	·017	·035	0·228
10	·125	·073	·040	·087	·023	·014	·005	·023	·010	·045	·010	·015	–	–	–	–	–	·025	·013	·017	·007	·040	·030	·093	**0·695**
11	·023	·014	·013	·010	·020	·035	·045	·017	·003	–	–	–	–	–	–	–	–	–	–	·013	·010	–	–	–	0·203
12	–	–	·004	·005	·018	·020	·005	·005	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·060
13	–	·005	·018	–	–	·014	·018	·003	·005	·020	·015	·022	·008	·015	·010	–	–	·010	·010	·010	–	–	–	·030	0·213
14	·020	·057	·026	·017	–	–	–	–	–	·005	–	–	·010	·025	·020	·018	·012	–	·003	·005	·007	·010	·010	·040	0·285
15	0·010	·015	·085	·075	·068	·007	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·263
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	·022	·003	–	0·038
18	·012	·017	·020	·043	·050	·010	·073	·117	·145	·015	·090	·007	–	·013	·010	·030	·003	–	–	·004	–	–	–	–	0·659
19	–	–	·003	–	·017	·033	·010	–	–	·005	–	–	–	·020	·077	·076	·100	–	–	–	·007	·003	·154	·073	0·578
20	·040	–	·007	·016	–	·004	·003	·003	·010	·010	–	–	·010	–	–	–	–	–	·003	–	·003	–	–	·009	0·118
21	·045	·003	–	–	·007	·005	·042	·033	·040	·007	–	–	–	–	–	·003	·014	·013	·005	–	·010	·007	·008	·013	0·255
22	·010	·003	·004	·005	·005	·010	·010	·007	·006	·007	–	·008	·030	·004	·008	·007	·005	·007	·009	·018	·018	·018	·025	·015	0·239
23	·056	·018	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·008	·003	·003	–	0·099
24	·006	·003	·011	·012	·008	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·049
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·587	0·426	0·349	0·283	0·219	0·164	0·225	0·228	0·274	0·158	0·115	0·052	0·058	0·077	0·125	0·134	0·134	0·055	0·043	0·084	0·103	0·126	0·250	0·413	4·682

RAINFALL. DECEMBER 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	·003	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
5	–	–	–	·012	·026	·020	·022	·017	·010	·003	–	·010	·005	–	–	–	·003	–	–	–	–	–	–	–	0·128
6	–	·009	–	–	–	·024	–	–	–	·009	–	–	–	–	–	–	–	–	–	–	–	·010	·004	·020	0·076
7	·064	·040	·032	·050	·041	·031	·026	·022	·011	·010	–	·007	·003	·007	–	–	–	–	–	–	–	–	–	–	0·344
8	–	–	–	–	–	–	·003	–	–	·010	–	·015	·035	·004	·006	–	–	–	·020	·024	·028	·010	·008	–	0·163
9	–	–	·006	·004	–	–	–	–	·003	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·017
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·008	·022	·050	·007	·006	0·096
11	–	–	–	–	–	·004	·012	·003	·005	–	–	–	–	–	–	–	–	–	–	–	–	·020	–	·004	0·048
12	–	·003	–	–	–	–	·003	–	–	·005	–	–	–	–	–	–	·003	·003	·039	·043	·038	·008	·022	·017	0·184
13	·004	·053	·013	·008	·019	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·105
14	–	–	–	–	[·005]	[·005]	[·005]	[·005]	[·005]	[·005]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·030
15	–	–	–	–	–	–	–	–	–	–	·015	–	–	–	–	–	–	·014	–	–	–	–	–	–	0·029
16	–	–	–	–	–	–	–	–	–	·011	–	–	–	–	–	–	–	–	–	–	[·005]	[·005]	[·010]	[·010]	0·041
17	[·010]	[·010]	[·005]	[·005]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·030
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	·004	·004	·003	·003	·008	·024	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·046
23	–	–	–	·006	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
24	–	–	–	·093	·115	·176	·030	·004	·003	·003	–	–	–	·033	·027	·004	·023	·003	·026	·048	·003	·003	·041	·027	0·662
25	·028	·004	–	·004	·023	·003	–	–	–	·003	–	·053	·119	·180	·228	·166	·272	·250	·209	·088	·095	·060	·058	·010	**1·853**
26	·036	·019	·004	·011	·012	–	·008	·022	·050	·036	·020	·068	·212	·330	·246	·156	·005	·003	·005	·017	·068	·092	·018	–	1·438
27	·023	·015	·012	–	·003	·007	·050	–	–	·015	–	·020	–	–	–	·003	–	–	–	–	–	–	–	·008	0·156
28	–	·003	·033	–	–	–	–	·003	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·042
29	–	–	–	–	–	–	–	–	–	–	–	–	·058	·068	·111	·079	·054	·052	·038	·090	·022	·065	·197	·194	1·028
30	·050	·047	·139	·048	·026	·028	·007	–	·004	·013	·016	·068	·123	·193	·114	·149	·167	·117	·083	·030	·004	·011	·035	·107	1·579
31	–	·003	–	–	–	–	–	–	–	–	–	·004	·038	·028	–	–	–	·112	·082	·136	·031	·050	·009	·020	0·513
SUM.	0·215	0·206	0·244	0·241	0·277	0·302	0·169	0·087	0·099	0·163	0·051	0·245	0·593	0·843	0·732	0·557	0·527	0·554	0·505	0·484	0·316	0·384	0·409	0·423	8·626

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JANUARY 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·80	1
2	–	–	–	–	–	–	–	·84	·36	·41	·30	–	–	–	–	–	–	–	1·91	6·83	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·86	3
4	–	–	–	–	–	·20	1·00	1·00	1·00	·100	1·00	1·00	·19	–	–	–	–	–	6·39	6·89	4
5	–	–	–	–	–	·10	1·00	·97	·18	–	·32	·57	·01	–	–	–	–	–	3·15	6·92	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·95	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·99	7
8	–	–	–	–	–	–	–	·42	·23	·80	·92	·39	–	–	–	–	–	–	2·76	7·03	8
9	–	–	–	–	–	·30	1·00	1·00	1·00	1·00	1·00	1·00	·46	–	–	–	–	–	6·76	7·07	9
10	–	–	–	–	–	–	–	–	–	1·00	1·00	·20	–	–	–	–	–	–	2·20	7·11	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·15	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·20	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·25	13
14	–	–	–	–	–	–	–	–	·92	1·00	·88	–	–	–	–	–	–	–	2·80	7·30	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·35	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·41	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·46	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·52	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·57	19
20	–	–	–	–	–	–	–	·23	–	–	–	–	–	–	–	–	–	–	0·23	7·63	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·69	21
22	–	–	–	–	–	–	·15	·30	·48	·33	·46	·38	–	–	–	–	–	–	2·10	7·75	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·82	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·88	24
25	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	–	–	–	–	0·02	7·94	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·01	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·07	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·14	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·21	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·28	30
31	–	–	–	–	–	·83	1·00	1·00	1·00	1·00	1·00	1·00	·100	·14	–	–	–	–	7·97	8·35	31
SUM.	–	–	–	–	–	1·43	4·15	5·76	5·19	6·54	6·88	4·54	1·66	0·14	–	–	–	–	36·29	231·43	SUM.

SUNSHINE. FEBRUARY 1896.

1	–	–	–	–	–	–	–	–	·30	·41	–	–	–	–	–	–	–	–	0·71	8·42	1
2	–	–	–	–	–	·42	·75	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	–	–	–	7·57	8·49	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·56	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·63	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·70	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·78	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·85	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·92	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·00	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·08	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·16	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·23	12
13	–	–	–	–	–	–	·75	1·00	·40	·05	·42	·72	–	–	–	–	–	–	3·34	9·31	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·39	14
15	–	–	–	–	–	–	·80	·20	–	–	–	–	–	–	–	–	–	–	1·00	9·47	15
16	–	–	–	–	–	·62	·18	·22	–	–	–	–	–	–	–	–	–	–	1·02	9·55	16
17	–	–	–	–	–	–	–	–	–	–	·16	·99	·69	·49	–	–	–	–	2·33	9·63	17
18	–	–	–	–	–	·45	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·63	–	–	–	–	8·08	9·70	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·78	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·86	20
21	–	–	–	–	–	–	–	–	–	–	–	·14	·51	·13	–	–	–	–	0·78	9·94	21
22	–	–	–	–	–	–	–	–	–	–	–	·04	·45	–	–	–	–	–	0·49	10·02	22
23	–	–	–	–	–	–	–	·18	·95	1·00	1·00	1·00	1·00	·48	–	–	–	–	5·61	10·10	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·18	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·26	25
26	–	–	–	–	–	–	–	–	–	–	·33	·88	·43	·72	–	–	–	–	2·36	10·34	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·42	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·50	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·54	29
SUM.	–	–	–	–	–	1·49	3·48	3·60	3·65	3·46	3·91	5·77	5·08	2·85	–	–	–	–	33·29	274·81	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JANUARY 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·80	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·90	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·10	3
4	–	–	–	–	–	–	–	·34	1·00	1·00	1·00	·40	–	–	–	–	–	–	3·74	4·18	4
5	–	–	–	–	–	–	–	–	·12	–	–	–	–	–	–	–	–	–	0·12	4·25	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·35	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·45	7
8	–	–	–	–	–	–	–	·05	·18	·16	·53	–	–	–	–	–	–	–	0·92	4·55	8
9	–	–	–	–	–	–	–	·20	·80	1·00	1·00	·25	–	–	–	–	–	–	3·25	4·65	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·75	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·80	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·90	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·00	13
14	–	–	–	–	–	–	–	·32	1·00	1·00	·70	–	–	–	–	–	–	–	3·02	5·05	14
15	–	–	–	–	–	–	–	–	·05	·05	·05	–	–	–	–	–	–	–	0·15	5·10	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·15	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·20	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·23	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·26	19
20	–	–	–	–	–	–	–	·35	–	·06	–	–	–	–	–	–	–	–	0·41	5·30	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·33	21
22	–	–	–	–	–	–	–	·19	1·00	·62	·62	–	–	–	–	–	–	–	2·43	5·36	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·40	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·45	24
25	–	–	–	–	–	–	–	·80	·88	·08	–	–	–	–	–	–	–	–	1·76	5·50	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·55	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·60	27
28	–	–	–	–	–	–	–	·09	·36	·02	·32	·10	–	–	–	–	–	–	0·89	5·65	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·75	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·80	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·90	31
SUM.	–	–	–	–	–	–	–	2·34	5·39	3·99	4·22	0·75	–	–	–	–	–	–	16·69	155·26	SUM.

SUNSHINE. FEBRUARY 1896.

1	–	–	–	–	–	–	–	–	·27	·50	1·00	·60	–	–	–	–	–	–	2·37	6·00	1
2	–	–	–	–	–	–	·51	1·00	1·00	1·00	1·00	1·00	·64	–	–	–	–	–	6·15	6·20	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·25	3
4		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·35	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·40	5
6	–	–	–	–	–	–	–	·21	·33	–	–	–	–	–	–	–	–	–	0·54	6·45	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·50	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·60	8
9	–	–	–	–	–	–	–	·07	–	–	–	–	–	–	–	–	–	–	0·07	6·65	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·80	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·90	12
13	–	–	–	–	–	–	–	–	–	–	·60	·23	–	–	–	–	–	–	0·83	7·00	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·10	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·20	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·30	16
17	–	–	–	–	–	–	–	–	–	·04	–	·22	–	–	–	–	–	–	0·26	7·40	17
18	–	–	–	–	–	–	·83	1·00	1·00	1·00	1·00	1·00	·39	–	–	–	–	–	6·22	7·50	18
19	–	–	–	–	–	–	·19	·41	–	–	–	–	–	–	–	–	–	–	0·60	7·60	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·70	20
21	–	–	–	–	–	–	–	–	–	·45	·83	·75	·87	–	–	–	–	–	2·90	7·80	21
22	–	–	–	–	–	–	–	·09	·02	·08	·05	–	·05	–	–	–	–	–	0·29	7·90	22
23	–	–	–	–	–	·29	1·00	1·00	1·00	1·00	1·00	1·00	·33	–	–	–	–	–	6·62	8·00	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·10	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·20	25
26	–	–	–	–	–	–	–	–	–	·16	·40	·73	·01	–	–	–	–	–	1·30	8·25	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·30	27
28	–	–	–	–	–	–	–	–	–	–	–	·06	–	–	–	–	–	–	0·06	8·35	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·40	29
SUM.	–	–	–	–	–	0·29	2·53	3·78	3·62	4·23	5·88	5·59	2·29	–	–	–	–	–	28·21	209·95	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·58	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·66	2
3	–	–	–	–	–	–	–	–	–	·01	–	–	–	–	–	–	–	–	0·01	10·74	3
4	–	–	–	–	–	·28	–	·02	–	–	–	–	–	–	–	–	–	–	0·30	10·82	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·90	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·99	6
7	–	–	–	–	–	–	·28	·26	·75	·90	·62	·98	–	–	–	–	–	–	3·79	11·07	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·15	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·23	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·31	10
11	–	–	–	–	–	–	–	–	·36	–	·02	–	–	–	–	–	–	–	0·38	11·39	11
12	–	–	–	–	·24	1·00	1·00	1·00	1·00	1·00	1·00	·98	·34	·21	–	–	–	–	7·77	11·47	12
13	–	–	–	–	·06	–	–	–	–	·12	·07	–	–	–	–	–	–	–	0·25	11·55	13
14	–	–	–	–	–	–	–	·09	·71	·56	·75	·21	·29	–	–	–	–	–	2·61	11·63	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·79	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·87	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·95	18
19	–	–	–	–	–	–	–	–	–	–	–	·09	·23	·27	–	–	–	–	0·59	12·03	19
20	–	–	–	–	–	·03	–	–	–	–	·02	–	–	–	–	–	–	–	0·05	12·11	20
21	–	–	–	–	–	–	–	·51	·45	·91	1·00	1·00	1·00	·88	·12	–	–	–	5·87	12·19	21
22	–	–	–	–	·20	·98	·36	·59	·50	–	·03	·01	–	–	–	–	–	–	2·67	12·27	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·35	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·43	24
25	–	–	–	–	·26	·10	–	–	–	–	–	–	–	–	–	–	–	–	0·36	12·51	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·59	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·67	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·75	28
29	–	–	–	–	–	–	–	–	·05	–	·44	·20	–	·33	·70	–	–	–	1·72	12·83	29
30	–	–	–	·53	1·00	1·00	·60	–	–	–	–	–	–	–	–	–	–	–	3·13	12·91	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·99	31
SUM.	–	–	–	0·53	1·76	3·39	2·24	2·47	3·82	3·50	3·95	3·47	1·86	1·69	0·82	–	–	–	29·50	365·44	SUM.

SUNSHINE. APRIL 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·07	1
2	–	–	–	–	·01	–	–	·52	–	·02	–	–	–	–	–	–	–	–	0·55	13·15	2
3	–	–	–	–	–	–	–	–	–	–	·19	–	–	–	–	–	–	–	0·19	13·23	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·31	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·39	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·47	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·55	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·63	8
9	–	–	–	–	–	–	–	–	–	–	·24	–	–	–	–	–	–	–	0·24	13·71	9
10	–	–	–	–	–	–	–	–	–	–	·01	–	–	–	–	–	–	–	0·01	13·79	10
11	–	–	–	–	–	–	–	–	–	–	–	·25	·06	–	–	–	–	–	0·31	13·87	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·95	12
13	–	–	–	–	–	–	–	–	·37	·52	·24	–	–	–	–	–	–	–	1·13	14·03	13
14	–	–	–	–	–	–	–	–	·28	–	·40	·63	·57	·83	–	–	–	–	2·71	14·10	14
15	–	–	–	·70	·77	·93	1·00	·72	·92	·85	·10	–	–	–	–	–	–	–	5·99	14·18	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·26	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·34	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·42	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·50	19
20	–	–	–	–	–	·10	·06	–	–	–	–	–	–	–	–	–	–	–	0·16	14·57	20
21	–	–	–	–	–	–	–	–	·80	·90	1·00	·82	·47	–	–	–	–	–	3·99	14·65	21
22	–	–	–	–	–	–	–	–	–	–	–	·01	–	–	–	–	–	–	0·01	14·73	22
23	–	–	–	–	–	–	–	·51	·72	·56	·53	1·00	·31	–	–	–	–	–	3·63	14·80	23
24	–	–	·52	1·00	1·00	·57	·01	·71	1·00	·82	·77	1·00	·75	·33	·43	–	–	–	8·91	14·88	24
25	–	–	·65	1·00	1·00	1·00	·43	·27	–	–	–	–	–	–	–	–	–	–	4·35	14·96	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·03	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·11	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·18	28
29	–	–	–	–	–	–	–	–	–	·13	–	–	–	–	–	–	–	–	0·13	15·26	29
30	–	–	–	–	·23	·14	–	–	·42	–	–	–	·30	–	–	–	–	–	1·09	15·33	30
SUM.	–	–	1·17	2·70	3·01	2·74	1·50	2·73	4·51	3·80	3·48	3·71	2·46	1·16	0·43	–	–	–	33·40	426·45	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	·05	·24	·09	·20	·14	·52	·50	·01	–	–	–	–	–	1·75	8·45	1
2	–	–	–	–	–	–	·19	–	–	–	–	–	–	–	–	–	–	–	0·19	8·55	2
3	–	–	–	–	–	·17	·48	·16	·42	–	·50	·22	·19	·16	–	–	–	–	2·30	8·70	3
4	–	–	–	–	–	·17	·12	·15	·09	–	–	·96	·02	–	–	–	–	–	1·51	8·80	4
5	–	–	–	–	–	–	·62	–	–	–	·30	·11	–	–	–	–	–	–	1·03	8·90	5
6	–	–	–	–	–	–	–	–	·47	·71	·34	·44	·16	–	–	–	–	–	2·12	9·00	6
7	–	–	–	–	–	·05	·61	·42	1·00	·92	·70	·45	–	–	–	–	–	–	4·15	9·10	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·15	8
9	–	–	–	–	–	–	·04	·06	·18	·10	–	–	–	–	–	–	–	–	0·38	9·20	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·30	10
11	–	–	–	–	–	·46	·22	·63	·68	·55	·63	·72	·33	–	–	–	–	–	4·22	9·35	11
12	–	–	–	–	·02	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·94	–	–	–	–	–	7·96	9·45	12
13	–	–	–	–	–	·14	1·00	1·00	1·00	·82	·76	·11	–	–	–	–	–	–	4·83	9·50	13
14	–	–	–	–	·21	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·88	·19	–	–	–	–	8·28	9·60	14
15	–	–	–	–	–	–	–	–	–	–	–	·17	·16	·22	–	–	–	–	0·55	9·70	15
16	–	–	–	–	–	–	–	–	·36	·09	–	·15	·06	–	–	–	–	–	0·66	9·80	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·90	17
18	–	–	–	–	·05	·33	·37	·13	·69	·10	·60	·30	·13	·56	–	–	–	–	3·26	10·00	18
19	–	–	–	–	–	·16	·82	·35	·92	1·00	·94	·78	·94	·66	–	–	–	–	7·17	10·10	19
20	–	–	–	–	–	·54	·17	·02	·25	·47	·71	·66	–	–	–	–	–	–	2·82	10·15	20
21	–	–	–	–	–	·32	·79	1·00	·75	·38	·65	·88	·31	–	–	–	–	–	5·08	10·20	21
22	–	–	–	–	–	–	–	·03	·38	·92	1·00	1·00	1·00	·40	–	–	–	–	4·73	10·30	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·40	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·50	24
25	–	–	–	–	·30	·53	·80	·94	·88	·29	–	–	·12	·59	–	–	–	–	4·45	10·60	25
26	–	–	–	–	–	–	–	·30	·46	·45	·60	–	–	–	–	–	–	–	1·81	10·70	26
27	–	–	–	–	–	–	·25	·87	·76	·04	·06	·11	·10	–	–	–	–	–	2·19	10·80	27
28	–	–	–	–	–	·10	·09	·39	·82	·43	·52	·41	·70	·73	·18	–	–	–	4·37	10·90	28
29	–	–	–	–	·02	–	·08	·84	·18	1·00	·81	·70	·90	1·00	·72	–	–	–	6·25	11·00	29
30	–	–	–	·12	1·00	1·00	·47	–	–	–	–	–	–	–	–	–	–	–	2·59	11·10	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·20	31
SUM.	–	–	–	0·12	1·60	6·02	9·36	9·98	12·49	10·41	11·64	10·67	6·95	4·51	0·90	–	–	–	84·65	304·35	SUM.

SUNSHINE. APRIL 1896.

1	–	–	–	–	·06	–	–	–	·35	·41	·80	–	·23	·97	·22	–	–	–	3·04	11·25	1
2	–	–	–	–	·27	·41	·52	·45	·54	–	·12	–	–	–	–	–	–	–	2·31	11·30	2
3	–	–	–	·10	·40	·43	·98	·56	·82	·80	·78	·54	·96	·25	–	–	–	–	6·62	11·35	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·40	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·45	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·50	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·55	7
8	–	–	–	–	–	–	–	–	–	–	·15	–	–	–	–	–	–	–	0·15	11·60	8
9	–	–	–	–	–	–	·08	–	·49	·45	·83	·14	–	–	–	–	–	–	1·99	11·65	9
10	–	–	–	–	·14	·08	·21	·12	·23	–	·09	·08	·49	·57	–	–	–	–	2·01	11·70	10
11	–	–	–	·10	·26	·17	·16	·27	·14	·06	·83	·90	·62	·77	·42	–	–	–	4·70	11·75	11
12	–	–	–	·02	·59	·31	·07	·41	·11	·28	·71	·25	·98	·31	–	–	–	–	4·04	11·80	12
13	–	–	–	·43	·99	·79	1·00	·96	·62	·63	·76	·11	–	–	–	–	–	–	6·29	11·85	13
14	–	–	–	–	·12	·17	–	·18	·47	·02	·70	·85	·51	–	·02	–	–	–	3·04	11·90	14
15	–	–	–	·80	1·00	1·00	1·00	1·00	1·00	1·00	·65	·41	–	–	–	–	–	–	7·86	12·00	15
16	–	–	–	–	–	–	–	–	–	·35	·53	·57	·90	·83	·60	–	–	–	3·78	12·05	16
17	–	–	–	·04	–	·07	·76	·62	·44	·35	·82	·82	·90	·05	–	–	–	–	4·87	12·10	17
18	–	–	–	·04	·35	·70	·21	–	·03	–	–	–	–	–	–	–	–	–	1·33	12·20	18
19	–	–	–	–	–	–	·10	·02	–	–	–	–	–	–	–	–	–	–	0·12	12·30	19
20	–	–	–	–	·30	–	·27	·65	–	–	·32	–	–	–	–	–	–	–	1·54	12·40	20
21	–	–	–	–	–	–	–	·14	–	–	–	–	–	–	–	–	–	–	0·14	12·50	21
22	–	–	–	–	–	–	–	–	–	–	–	–	·35	·02	–	–	–	–	0·37	12·60	22
23	–	–	–	–	·62	·09	·56	·79	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·08	–	–	9·14	12·70	23
24	–	–	–	·73	1·00	·86	1·00	1·00	1·00	1·00	1·00	1·00	·63	·21	·04	–	–	–	9·47	12·80	24
25	–	–	·11	1·00	1·00	1·00	·52	·12	–	–	–	–	–	–	–	–	–	–	3·75	12·90	25
26	–	–	–	–	–	–	·24	·05	·19	·14	·01	–	·14	·02	–	–	–	–	0·79	13·00	26
27	–	–	–	–	–	·20	–	·49	·40	·33	·26	·57	·10	·45	·10	–	–	–	2·90	13·10	27
28	–	–	–	·04	·09	–	·32	·02	·03	·09	–	·30	–	·27	·48	–	–	–	1·64	13·20	28
29	–	–	–	·10	·34	–	·20	·46	·36	·58	·91	·76	1·00	1·00	·29	–	–	–	6·00	13·25	29
30	–	–	–	·30	·86	1·00	·78	·24	·80	·14	·25	·51	·11	–	·27	·03	–	–	5·29	13·30	30
SUM.	–	–	0·11	3·70	8·39	7·28	8·98	8·55	9·02	7·63	11·52	8·81	8·92	6·72	3·44	0·11	–	–	93·18	364·45	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	·50	·03	·22	–	–	–	–	–	–	–	0·75	15·40	1
2	–	–	–	–	–	–	–	–	–	·28	·54	·13	·12	–	–	–	–	–	1·07	15·48	2
3	–	–	–	1·00	1·00	·10	·10	·32	·85	·95	1·00	1·00	·30	–	–	–	–	–	6·62	15·55	3
4	–	–	·50	1·00	1·00	1·00	1·00	·53	·70	·98	·80	·43	·25	–	·13	·31	–	–	·863	15·62	4
5	–	–	–	–	–	–	–	–	–	–	·03	·17	·05	–	–	·13	–	–	0·38	15·70	5
6	–	·40	·25	1·00	1·00	1·00	1·00	1·00	·92	1·00	·52	·38	·92	·61	1·00	1·00	·44	–	12·44	15·77	6
7	–	·52	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·91	1·00	–	–	·51	–	·34	–	–	10·28	15·84	7
8	–	·65	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·73	·72	1·00	1·00	1·00	1·00	1·00	·55	–	14·65	15·91	8
9	–	·67	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	15·07	15·98	9
10	–	·75	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·33	–	15·08	16·04	10
11	–	·85	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·45	–	15·30	16·11	11
12	–	·77	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·60	–	15·37	16·18	12
13	–	·88	·87	·92	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·99	–	–	–	13·66	16·24	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·31	14
15	–	·25	·80	·91	·46	·31	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·91	·34	–	–	–	10·98	16·37	15
16	–	–	–	–	–	–	–	–	–	–	·02	·69	·22	·11	–	–	–	–	1·04	16·44	16
17	–	–	–	–	–	–	–	–	·23	–	–	–	–	–	–	–	–	–	0·23	16·50	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·56	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·62	19
20	–	–	–	–	–	–	·20	·54	·66	·92	1·00	·82	·60	·33	–	·16	–	–	5·23	16·68	20
21	–	–	–	–	–	–	–	–	–	·06	–	·07	–	·05	–	–	–	–	0·18	16·74	21
22	–	–	–	–	–	–	–	·63	1·00	1·00	·82	·25	–	–	–	–	·02	–	3·72	16·80	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·85	23
24	–	–	–	–	–	–	–	–	·09	·02	·48	–	·35	·60	1·00	·97	·60	–	4·11	16·91	24
25	–	·49	·28	·01	·28	·64	–	–	–	·50	·89	1·00	1·00	1·00	1·00	1·00	·67	–	8·76	16·96	25
26	–	–	·33	·99	·75	·48	–	·82	·28	1·00	·71	·68	·52	–	·13	1·00	·70	–	8·39	17·02	26
27	–	·85	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·84	·89	·77	·71	·80	·44	·32	·22	–	12·84	17·07	27
28	–	–	·20	1·00	1·00	·71	·48	·93	1·00	·51	·50	·45	·10	–	·20	·32	–	–	7·40	17·12	28
29	–	·33	–	–	–	–	–	–	–	–	–	·50	·40	·44	·57	·20	·88	–	3·32	17·16	29
30	·20	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	0·30	**16·50**	17·21	30
31	·15	1·00	1·00	1·00	1·00	0·98	1·00	1·00	1·00	1·00	1·00	0·28	–	–	–	–	–	–	10·41	17·26	31
SUM.	0·35	9·41	12·23	15·83	15·49	14·22	13·78	15·77	17·23	17·73	18·14	15·62	13·54	12·36	11·80	11·75	6·86	0·30	222·41	508·40	SUM.

SUNSHINE. JUNE 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·22	·30	–	0·52	17·30	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·34	2
3	–	–	–	·09	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·09	17·38	3
4	–	·30	·16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·46	17·42	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·46	5
6	–	–	·56	1·00	1·00	1·00	1·00	1·00	1·00	·63	–	·06	–	–	–	–	–	–	7·25	17·49	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·52	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·55	8
9	–	·06	·92	1·00	·56	·40	·38	–	·05	·42	·84	·32	·67	·89	·80	·04	–	–	7·35	17·58	9
10	·12	1·00	1·00	1·00	1·00	1·00	·20	·09	·10	·11	·07	·12	·16	·31	–	–	–	–	6·28	17·61	10
11	–	–	–	–	–	·21	·06	·25	·51	·53	·21	·79	·31	·16	·68	·95	·55	–	5·21	17·64	11
12	–	–	–	–	–	–	–	·66	–	–	–	–	–	–	·78	–	–	–	1·44	17·66	12
13	–	–	·83	·66	·76	·94	1·00	·64	1·00	·71	1·00	1·00	1·00	1·00	·90	·53	·95	·21	13·13	17·68	13
14	–	·47	1·00	1·00	1·00	·89	·73	·69	·51	1·00	1·00	1·00	1·00	1·00	1·00	·43	·70	–	**13·42**	17·70	14
15	–	·16	·47	·36	·84	·96	·97	·52	·56	1·00	1·00	1·00	·87	·41	·04	·14	–	–	9·30	17·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·72	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·73	17
18	–	–	–	–	–	–	–	–	·03	·05	–	–	–	–	–	–	–	–	·08	17·74	18
19	–	–	–	·04	–	·21	·23	–	·13	–	·16	·30	·01	–	–	–	–	–	1·08	17·74	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	21
22	–	–	–	–	–	–	·04	·11	–	–	–	·92	·43	·76	·54	·46	–	–	3·26	17·75	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	23
24	–	–	·22	·21	–	–	–	–	–	·07	·13	–	–	–	–	–	–	–	0·63	17·74	24
25	–	–	–	–	–	–	–	–	·77	·78	·89	·27	·46	·21	–	–	·55	·05	3·98	17·74	25
26	·43	1·00	1·00	·99	·52	–	–	–	–	–	–	–	–	·04	–	–	–	–	3·98	17·73	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·72	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·71	28
29	–	·28	·99	·20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1·47	17·69	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·67	30
SUM.	0·55	3·27	7·15	6·55	5·68	5·61	4·61	3·96	4·66	5·30	5·30	5·78	4·91	4·78	4·74	2·77	3·05	0·26	78·93	528·97	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	·11	–	·20	·11	·32	·11	·06	–	–	–	·19	·40	–	–	1·50	13·40	1
2	–	–	–	–	–	·10	–	·02	·44	·18	·94	1·00	·43	·36	·83	·32	–	–	4·62	13·50	2
3	–	–	·18	1·00	1·00	·77	·93	1·00	1·00	1·00	1·00	·96	·70	·03	·30	·37	–	–	10·24	13·60	3
4	–	–	·58	1·00	1·00	1·00	1·00	·93	·78	1·00	·61	·40	–	–	–	–	–	–	8·30	13·70	4
5	–	–	–	–	–	–	–	–	–	–	–	–	·30	–	–	–	–	–	0·30	13·80	5
6	–	–	–	·87	1·00	1·00	1·00	1·00	1·00	1·00	·84	·73	·87	·29	·21	·50	–	–	10·31	13·90	6
7	–	·30	·94	1·00	1·00	1·00	1·00	1·00	1·00	·95	1·00	·33	·11	·61	·51	–	–	–	10·75	14·00	7
8	–	·06	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·53	–	–	13·59	14·10	8
9	–	·41	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·59	–	–	14·00	14·15	9
10	–	·44	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·60	–	–	14·04	14·20	10
11	–	·40	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·60	–	–	14·00	14·30	11
12	–	·40	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·66	–	–	14·06	14·35	12
13	–	·04	·81	·97	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·91	·14	–	–	12·87	14·40	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·45	14
15	–	–	·81	·72	·32	·56	·98	1·00	1·00	1·00	1·00	1·00	1·00	·88	·31	–	–	–	10·58	14·55	15
16	–	–	–	–	–	–	–	–	–	·17	·63	·62	·65	–	–	–	–	–	2·07	14·65	16
17	–	–	–	–	–	–	–	–	–	·05	·19	·08	–	·21	·22	·09	–	–	0·84	14·70	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·42	·10	–	–	0·52	14·75	18
19	–	·60	·48	·87	·92	·46	·46	·10	·86	–	–	·06	·09	–	–	–	–	–	4·90	14·85	19
20	–	–	·31	·20	·21	·53	1·00	·65	1·00	1·00	1·00	1·00	1·00	·91	·50	·30	–	–	9·61	14·95	20
21	–	–	·11	.34	–	·17	·17	–	–	–	–	–	–	–	–	–	–	–	0·79	15·00	21
22	–	–	–	–	–	–	–	–	–	·45	·82	–	–	–	–	–	–	–	1·27	15·02	22
23	–	–	–	–	–	·31	·13	·07	·68	·39	·23	1·00	·76	·98	1·00	·22	–	–	5·77	15·04	23
24	–	–	–	·73	·91	·44	·54	·03	·18	·03	–	·16	·37	1·00	1·00	·89	–	–	6·28	15·06	24
25	–	·14	·04	·13	·66	·28	·10	–	·30	·90	1·00	1·00	1·00	1·00	1·00	1·00	·10	–	8·65	15·08	25
26	–	·15	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·27	·04	·08	–	–	11·54	15·10	26
27	–	·87	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·80	·82	·97	1·00	·66	·07	–	**14·19**	15·12	27
28	–	–	–	·03	·91	1·00	1·00	1·00	·82	·98	·34	·54	·17	·33	·56	·28	–	–	7·96	15·14	28
29	–	–	–	–	–	–	·29	–	–	–	–	·93	1·00	1·00	·47	·82	·24	–	4·75	15·16	29
30	–	–	–	·50	·20	·40	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·22	–	11·32	15·18	30
31	–	–	–	–	–	·07	·02	–	·14	·49	·11	–	·08	·02	–	–	–	–	0·93	15·20	31
SUM.	–	3·81	11·26	15·36	16·24	16·09	17·82	15·91	18·52	18·70	18·77	18·61	17·35	15·86	15·47	10·15	0·63	–	230·55	450·40	SUM.

SUNSHINE. JUNE 1896.

1	–	–	·08	–	–	–	–	–	–	–	–	–	–	–	–	·40	·25	–	0·73	15·22	1
2	–	–	–	–	·62	·45	·02	·03	–	–	·70	·84	1·00	·90	·93	·03	–	–	5·52	15·24	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·26	3
4	–	–	–	–	–	–	–	–	·10	·38	–	–	–	–	–	–	–	–	0·48	15·28	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·30	5
6	–	·51	1·00	·29	–	·02	·25	·12	–	·13	·40	1·00	·55	1·00	·20	–	–	–	5·47	15·33	6
7	–	–	–	–	–	–	–	·35	·03	–	–	–	·04	·36	–	–	–	–	0·78	15·36	7
8	–	–	–	–	·08	·10	–	·08	–	–	–	–	–	–	–	–	–	–	0·26	15·40	8
9	–	·10	·96	1·00	1·00	1·00	1·00	1·00	1·00	·98	·70	·84	1·00	·66	·70	·40	–	–	12·34	15·45	9
10	–	·48	1·00	1·00	1·00	1·00	1·00	·82	·40	·65	·82	·98	·58	·66	·34	–	–	–	10·73	15·50	10
11	–	–	–	–	–	·72	·82	·60	·50	·70	·80	·58	·72	·92	·95	·60	·06	–	7·97	15·60	11
12	–	–	–	·20	·52	·64	·68	·12	–	–	–	–	–	·38	·74	–	–	–	3·28	15·70	12
13	–	–	·48	1·00	1·00	1·00	1·00	·90	·76	·92	1·00	1·00	1·00	·96	·92	·44	·32	–	**12·70**	15·72	13
14	–	·40	1·00	1·00	1·00	1·00	1·00	·58	·82	·80	1·00	1·00	1·00	·96	·50	·18	·10	–	12·34	15·74	14
15	–	–	·96	1·00	1·00	1·00	1·00	·90	1·00	1·00	1·00	·58	·28	·02	–	·12	–	–	9·86	15·76	15
16	–	–	–	–	·08	–	–	–	–	–	–	·02	·36	·24	–	–	–	–	0·70	15·78	16
17	–	–	–	–	–	–	–	–	–	–	–	–	·01	·01	–	–	–	–	0·02	15·80	17
18	–	–	·02	–	·52	·44	·08	·14	·70	·90	·94	1·00	·22	·08	·30	–	–	–	5·34	15·81	18
19	–	·30	·94	·82	·46	1·00	·90	·86	·88	·86	·92	·42	–	–	–	–	–	–	8·36	15·82	19
20	–	–	–	·17	–	–	·32	·30	·03	·10	–	·61	1·00	·82	·36	·43	–	–	4·14	15·83	20
21	–	·06	·19	–	–	·25	·03	·77	·49	·55	·59	·96	·10	·30	·27	–	–	–	4·56	15·83	21
22	–	–	–	–	–	·11	·49	·14	·48	·65	1·00	·82	·36	·64	·31	·20	–	–	5·20	15·83	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·83	23
24	–	–	–	–	–	–	–	–	·05	·14	·09	–	–	–	–	–	–	–	0·28	15·82	24
25	–	–	–	–	·47	·85	·64	·90	·43	·43	1·00	1·00	·77	1·00	·79	·38	·49	–	9·15	15·81	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·80	26
27	–	–	–	–	–	–	–	–	–	–	–	·17	·48	–	–	–	–	–	0·65	15·78	27
28	–	–	–	–	–	·29	–	–	·07	·14	·70	·95	1·00	1·00	·53	·03	–	–	4·71	15·76	28
29	–	·50	1·00	1·00	1·00	·22	–	–	–	–	–	–	–	–	–	–	–	–	3·72	15·74	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·72	30
SUM.	–	2·35	7·63	7·48	8·75	10·09	9·23	8·61	7·74	9·33	11·66	12·77	10·47	10·91	7·84	3·21	1·22	–	129·29	468·82	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	·25	–	–	–	–	–	–	·47	–	–	·20	–	–	–	–	0·92	17·65	1
2	–	–	·10	1·00	·99	·57	·41	·09	·10	·08	–	–	–	–	–	–	–	–	3·34	17·63	2
3	–	–	·46	1·00	·01	·20	·66	·49	–	–	–	–	–	–	–	–	–	–	2·82	17·60	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·57	4
5	–	–	–	–	–	–	·91	·33	·03	·71	·83	·61	–	–	–	–	–	–	3·42	17·54	5
6	–	–	–	–	–	·03	·25	·33	·83	·48	–	–	–	–	–	–	–	–	1·92	17·51	6
7	–	–	–	–	–	–	–	–	–	·36	·18	·07	·33	·81	·36	·17	·76	·13	3·17	17·48	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·44	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·40	9
10	–	–	·10	1·00	1·00	1·00	·80	·84	·53	·99	·98	·81	1·00	1·00	1·00	·07	·29	·15	**11·56**	17·36	10
11	–	–	·20	·59	·89	·51	·55	·63	1·00	·90	·98	·93	–	·09	–	–	–	–	7·27	17·32	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·72	·49	·43	–	1·64	17·28	12
13	–	–	–	–	–	·12	·49	1·00	·07	·32	–	·23	·80	·32	–	·10	–	–	3·45	17·24	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·19	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·14	15
16	–	·93	1·00	1·00	1·00	·42	·30	·04	·73	·40	·41	·33	·54	·40	–	·36	·96	–	8·82	17·09	16
17	–	·19	·99	1·00	1·00	·88	·83	·99	1·00	·18	–	–	–	–	–	–	–	–	7·06	17·04	17
18	–	–	–	·37	·37	·20	·96	1·00	1·00	1·00	·88	·04	–	–	–	–	–	–	5·82	16·99	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·94	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·89	20
21	–	–	–	–	–	–	–	·09	·35	·04	·11	–	–	–	–	–	–	–	0·59	16·83	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·77	22
23	–	–	–	–	–	–	–	–	–	–	–	–	·23	·09	·26	–	·11	–	0·69	16·72	23
24	–	·01	·95	1·00	·80	·79	·50	·96	·02	·23	·25	·03	–	–	–	–	–	–	5·54	16·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·60	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·54	26
27	–	–	–	–	–	–	–	–	·03	–	·16	·08	·43	·69	·44	·53	·07	–	2·43	16·48	27
28	–	·43	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·74	·75	·92	·10	·07	–	–	–	–	10·01	16·41	28
29	–	–	–	–	–	–	–	·39	·25	–	–	–	–	–	–	–	–	–	0·64	16·35	29
30	–	–	–	–	–	–	–	–	–	·12	·39	·67	·04	–	–	–	–	–	1·22	16·28	30
31	–	–	·10	·34	·57	·80	·99	1·00	1·00	1·00	·88	·26	·32	·21	·31	·37	–	–	8·15	16·22	31
SUM.	–	1·56	4·90	8·55	7·63	6·52	8·65	9·18	7·94	7·55	7·27	4·98	3·79	3·88	3·09	2·09	2·62	0·28	90·48	528·16	SUM.

SUNSHINE. AUGUST 1896.

1	–	–	–	·51	1·00	1·00	1·00	·92	·57	·70	·95	·50	·85	1·00	·69	·12	–	–	9·81	16·15	1
2	–	·26	·90	1·00	1·00	1·00	1·00	·94	·85	·73	·82	·30	–	–	–	–	–	–	8·80	16·09	2
3	–	–	–	–	–	–	–	–	–	–	–	·02	·10	·13	–	–	–	–	0·25	16·02	3
4	–	–	–	–	–	·20	·10	–	·25	·33	·26	·80	·06	–	–	–	–	–	2·00	15·95	4
5	–	·33	1·00	1·00	1·00	1·00	1·00	1·00	·60	·97	1·00	·83	·30	–	–	–	–	–	10·03	15·88	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·81	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·74	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·67	8
9	–	–	·55	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·75	·15	·40	·42	·90	·45	–	–	10·62	15·60	9
10	–	·08	·82	1·00	1·00	·32	–	–	–	–	–	–	–	–	–	–	–	–	3·22	15·52	10
11	–	–	–	–	·60	·96	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·82	·22	–	–	–	9·60	15·45	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·38	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·31	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·24	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·16	15
16	–	–	–	–	–	–	–	–	·48	·95	·52	·05	–	–	–	–	–	–	2·00	15·09	16
17	–	–	–	–	–	–	–	–	–	·19	–	–	–	–	–	–	–	–	0·19	15·01	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·94	18
19	–	–	–	–	–	–	–	–	–	–	·36	·03	·22	·10	·20	–	–	–	0·91	14·87	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·79	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·71	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·64	22
23	–	–	–	·01	·85	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·98	·58	·50	–	–	**10·92**	14·56	23
24	–	–	–	–	–	–	–	–	–	·44	·35	–	·10	–	–	–	–	–	0·89	14·48	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·40	25
26	–	–	–	–	–	–	–	–	–	–	·50	·71	·31	·11	–	–	–	–	1·63	14·32	26
27	–	–	–	–	–	–	–	·12	·25	·32	–	–	–	–	–	–	–	–	0·69	14·25	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·17	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·10	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·03	30
31	–	–	·42	1·00	1·00	1·00	1·00	·67	·22	·96	1·00	·68	·42	·90	·17	–	–	–	9·44	13·95	31
SUM.	–	0·67	3·69	5·52	7·45	7·48	7·10	6·65	6·22	8·59	8·51	6·07	4·76	4·46	2·76	1·07	–	–	81·00	467·28	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	·05	·08	·94	–	–	·20	–	·37	·31	·67	1·00	·98	·92	·11	–	–	–	5·63	15·70	1
2	–	–	·47	·50	·60	·10	·39	–	–	–	–	–	–	–	–	–	–	–	2·06	15·60	2
3	–	–	–	–	–	·12	·22	–	·26	·11	–	–	–	–	–	–	–	–	0·71	15·50	3
4	–	–	–	–	–	–	–	–	·26	·48	1·00	·50	·64	·22	·36	·10	–	–	3·56	15·45	4
5	–	·10	·36	·38	·42	·38	·79	·20	·68	·93	·30	·03	–	–	–	–	–	–	4·57	15·40	5
6	–	–	–	–	·08	·60	·81	·62	·37	·14	–	–	–	–	–	–	–	–	2·62	15·36	6
7	–	–	·61	·12	·88	·80	·08	·05	·24	·56	·14	·61	·78	1·00	1·00	1·00	·29	–	8·16	15·33	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·30	8
9	–	–	–	–	–	–	–	–	–	–	–	·14	·73	·60	–	–	–	–	1·47	15·28	9
10	–	·60	1·00	1·00	1·00	1·00	1·00	·96	·72	·97	1·00	·70	·91	1·00	·60	–	·19	–	12·65	15·26	10
11	–	·15	·77	1·00	1·00	·97	·82	1·00	·57	·53	·72	–	–	–	–	–	–	–	7·53	15·24	11
12	–	–	–	–	–	–	–	–	–	–	–	·01	–	·23	1·00	1·00	·35	–	2·59	15·22	12
13	–	–	·09	·56	1·00	1·00	1·00	·60	–	1·00	·07	·57	·85	·73	·41	–	–	–	7·88	15·20	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·12	–	–	0·12	15·18	14
15	–	–	–	–	–	·30	–	–	·43	·03	–	–	–	–	–	–	–	–	0·76	15·16	15
16	–	·50	1·00	1·00	1·00	·93	·98	1·00	1·00	1·00	1·00	1·00	1·00	·90	·93	1·00	·33	–	**14·57**	15·14	16
17	–	–	–	–	–	·39	–	·18	·41	–	·28	–	–	–	–	–	–	–	1·26	15·12	17
18	–	–	–	–	–	–	–	·27	·34	·17	·07	–	–	–	–	–	–	–	0·85	15·10	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·08	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·06	20
21	–	–	–	–	–	–	–	–	·43	·51	–	–	·04	–	·43	·30	–	–	1·71	15·04	21
22	–	–	–	–	–	–	·11	·16	·38	·77	·84	·08	–	·36	·63	·27	·16	–	3·76	15·02	22
23	–	·12	·04	·20	–	·14	·10	·01	–	·07	–	·50	·46	·45	·44	·19	·21	–	2·93	15·00	23
24	–	·15	·84	1·00	1·00	1·00	1·00	1·00	1·00	·87	1·00	1·00	1·00	·97	·09	–	–	–	11·92	14·95	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·85	25
26	–	–	·41	·10	–	·02	·60	·11	1·00	·19	–	–	–	–	–	–	–	–	2·43	14·75	26
27	–	–	–	–	–	–	·12	·52	·80	·81	·84	1·00	1·00	1·00	1·00	·90	–	–	7·99	14·70	27
28	–	·35	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·39	–	–	–	–	–	10·74	14·65	28
29	–	–	–	–	–	–	–	·18	–	–	–	–	–	–	–	–	–	–	0·18	14·55	29
30	–	–	–	–	–	–	–	–	–	–	·90	·87	·70	·47	–	–	–	–	2·94	14·45	30
31	–	–	·77	1·00	·91	·84	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·91	–	–	13·43	14·40	31
SUM.	–	2·02	7·44	8·80	8·89	9·59	10·22	8·86	11·26	11·45	10·83	10·01	10·48	9·85	8·00	5·79	1·53	–	135·02	468·04	SUM.

SUNSHINE. AUGUST 1896.

1	–	–	·23	·96	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·56	–	–	12·75	14·35	1
2	–	–	–	–	·05	·20	·50	1·00	1·00	·71	·90	·15	·65	·30	·03	–	–	–	5·49	14·30	2
3	–	–	–	–	–	–	–	–	–	–	·25	·47	·75	·74	·22	·07	–	–	2·50	14·20	3
4	–	–	–	–	–	1·00	·24	·13	·78	·30	·50	·84	·42	·21	–	·07	–	–	4·49	14·15	4
5	–	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·76	·92	1·00	1·00	·83	–	–	**13·41**	14·10	5
6	–	–	–	·11	–	–	–	–	–	–	0·05	·29	·09	–	–	–	–	–	0·54	14·00	6
7	–	–	–	–	–	–	–	–	·14	–	·14	–	–	–	–	–	–	–	0·28	13·90	7
8	–	–	–	–	·13	–	–	·25	·20	·12	–	–	–	–	–	–	–	–	0·70	13·80	8
9	–	–	–	·41	·47	·42	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·03	–	–	10·33	13·70	9
10	–	–	–	1·00	·81	–	–	–	–	–	–	–	–	–	–	–	–	–	1·81	13·60	10
11	–	–	–	–	·50	·30	1·00	·54	1·00	1·00	·94	1·00	1·00	·50	–	–	–	–	7·78	13·50	11
12	–	–	–	–	–	–	–	–	–	–	–	·36	·13	–	–	–	–	–	0·49	13·40	12
13	–	–	–	–	–	–	–	–	·68	·66	·82	·30	·62	·82	·67	–	–	–	4·57	13·30	13
14	–	–	–	–	–	·41	·23	–	·16	·37	·98	·74	–	·20	–	–	–	–	3·09	13·25	14
15	–	–	–	–	–	–	·10	·20	·60	·70	·60	1·00	1·00	1·00	1·00	·40	–	–	6·60	13·20	15
16	–	–	–	–	–	–	·10	·50	1·00	1·00	1·00	1·00	1·00	1·00	1·00	–	–	–	7·60	13·10	16
17	–	–	–	–	–	–	–	·61	·40	·33	–	–	–	–	–	–	–	–	1·34	13·00	17
18	–	–	–	–	–	·25	–	–	·20	·09	·12	·17	–	–	–	–	–	–	0·83	12·90	18
19	–	–	–	·21	·46	·05	–	·85	·85	–	·32	·03	·43	·36	·43	·26	–	–	4·25	12·80	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·70	20
21	–	–	–	–	–	–	·31	·72	1·00	·90	·50	·93	·91	1·00	·60	–	–	–	6·87	12·60	21
22	–	–	–	–	–	–	–	–	–	·07	–	–	–	–	–	–	–	–	0·07	12·50	22
23	–	–	–	–	–	·17	–	–	·31	·74	1·00	1·00	1·00	·73	·04	–	–	–	4·99	12·40	23
24	–	–	–	–	·32	·03	·27	·49	1·00	1·00	1·00	·63	·95	·76	·32	–	–	–	6·77	12·30	24
25	–	–	–	–	·37	·19	·15	–	·17	·23	·13	·18	·73	·44	·68	–	–	–	3·27	12·20	25
26	–	–	–	–	·40	·55	·07	–	–	·06	·51	·83	·50	·30	·10	–	–	–	3·32	12·10	26
27	–	–	–	·37	–	–	·70	·35	·25	–	·06	·13	·83	1·00	·50	–	–	–	4·19	12·05	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·00	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·90	29
30	–	–	–	–	·19	·50	·57	·79	·30	·22	–	–	·27	·66	–	–	–	–	3·50	11·85	30
31	–	–	–	·87	1·00	1·00	1·00	·83	1·00	1·00	1·00	1·00	·38	–	–	–	–	–	9·08	11·80	31
SUM.	–	–	1·13	4·93	6·70	7·07	8·24	10·26	14·04	12·50	13·82	13·81	14·58	13·02	8·59	2·22	–	–	130·91	404·95	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	·95	1·00	1·00	1·00	1·00	1·00	1·00	·18	–	–	–	–	–	–	–	7·13	13·87	1
2	–	–	–	–	–	–	–	–	–	–	–	·09	–	–	–	–	–	–	0·09	13·78	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·70	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·62	4
5	–	–	–	·32	·94	·95	1·00	1·00	1·00	·47	·09	·15	·07	·54	–	–	–	–	6·53	13·54	5
6	–	–	–	·95	1·00	1·00	1·00	1·00	1·00	·88	·48	–	–	–	–	–	–	–	7·31	13·46	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·38	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·30	8
9	–	–	–	–	–	–	–	·13	·43	·44	–	–	–	–	–	–	–	–	1·00	13·22	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·14	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·07	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·99	12
13	–	–	–	–	–	–	–	–	–	·21	·35	·57	·26	–	–	–	–	–	1·39	12·91	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·84	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·76	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·68	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·60	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·52	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·44	19
20	–	–	–	–	–	–	–	·04	–	·09	·68	·32	–	–	–	–	–	–	1·13	12·36	20
21	–	–	–	–	·36	·44	·20	·75	·12	·33	·53	·51	·83	–	–	–	–	–	4·07	12·28	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·20	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·12	23
24	–	–	–	–	–	–	·16	·04	–	·11	–	–	–	–	–	–	–	–	0·31	12·04	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·96	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·88	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·80	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·72	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·64	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·56	30
SUM.	–	–	–	2·22	3·30	3·39	3·36	3·96	3·55	3·53	2·31	1·64	1·16	0·54	–	–	–	–	23·96	381·38	SUM.

SUNSHINE. OCTOBER 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·48	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·40	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·32	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·24	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·17	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·09	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·01	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·93	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·85	9
10	–	–	–	–	–	–	0·06	–	–	–	–	–	–	–	–	–	–	–	0·06	10·77	10
11	–	–	–	–	–	–	0·31	1·00	0·78	0·63	–	–	–	–	–	–	–	–	2·72	10·69	11
12	–	–	–	–	–	–	–	–	–	–	–	–	0·46	0·15	–	–	–	–	0·61	10·62	12
13	–	–	–	–	–	–	–	–	–	–	–	0·16	–	–	–	–	–	–	0·16	10·54	13
14	–	–	–	–	–	–	–	–	–	–	0·06	0·13	–	–	–	–	–	–	0·19	10·46	14
15	–	–	–	0·11	1·00	1·00	1·00	1·00	1·00	1·00	1·00	0·84	0·52	0·05	–	–	–	–	8·52	10·38	15
16	–	–	–	–	0·60	0·54	0·94	1·00	0·54	0·57	1·00	1·00	0·74	0·16	–	–	–	–	7·09	10·30	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·22	17
18	–	–	–	–	0·87	1·00	0·83	0·60	0·25	–	–	–	–	–	–	–	–	–	3·55	10·14	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·06	19
20	–	–	–	–	–	–	–	0·63	0·89	0·07	0·03	0·03	–	–	–	–	–	–	1·65	9·98	20
21	–	–	–	–	–	–	–	–	–	–	–	0·05	0·48	0·41	–	–	–	–	0·94	9·90	21
22	–	–	–	–	–	–	–	0·09	–	–	–	0·11	–	–	–	–	–	–	0·20	9·83	22
23	–	–	–	–	–	–	0·72	1·00	0·74	–	–	–	–	–	–	–	–	–	2·46	9·75	23
24	–	–	–	–	–	–	–	–	–	–	0·62	–	–	–	–	–	–	–	0·62	9·67	24
25	–	–	–	–	0·67	1·00	0·97	0·31	–	–	–	–	–	–	–	–	–	–	2·95	9·60	25
26	–	–	–	–	0·84	1·00	1·00	0·46	0·02	0·16	–	–	–	–	–	–	–	–	3·48	9·52	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·44	27
28	–	–	–	–	–	–	–	0·93	0·56	–	–	–	–	–	–	–	–	–	1·49	9·36	28
29	–	–	–	–	–	0·23	0·15	0·95	1·00	0·77	0·42	0·12	0·49	–	–	–	–	–	4·13	9·28	29
30	–	–	–	–	0·09	–	–	–	–	–	–	–	–	–	–	–	–	–	0·09	9·20	30
31	–	–	–	–	–	–	–	–	–	–	–	0·24	0·10	–	–	–	–	–	0·34	9·12	31
SUM.	–	–	–	0·11	4·07	4·77	5·98	7·97	5·78	3·20	3·13	2·68	2·79	0·77	–	–	–	–	41·25	319·32	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	·78	·59	·15	·03	–	–	–	–	1·55	11·75	1
2	–	–	–	–	–	–	–	–	–	·08	·13	·54	·13	–	·07	–	–	–	0·95	11·70	2
3	–	–	–	–	·06	·71	·60	–	–	–	–	–	–	–	–	–	–	–	1·37	11·65	3
4	–	–	–	–	–	–	–	–	–	–	·37	·55	·14	·12	–	–	–	–	1·18	11·60	4
5	–	–	–	·58	1·00	·95	1·00	1·00	·80	·39	·20	–	·33	·07	–	–	–	–	6·32	11·55	5
6	–	–	–	–	–	·59	·90	1·00	1·00	1·00	·81	–	–	–	–	–	–	–	5·30	11·50	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·45	7
8	–	–	–	–	–	–	–	·25	·30	–	–	·02	–	–	–	–	–	–	0·57	11·40	8
9	–	–	–	–	–	·10	·24	·63	1·00	·60	·44	·34	–	–	–	–	–	–	3·35	11·35	9
10	–	–	–	–	–	–	·30	·23	–	–	·24	·42	·09	·44	·05	–	–	–	1·77	11·30	10
11	–	–	–	–	·72	1·00	1·00	·91	·20	·17	–	–	–	–	–	–	–	–	4·00	11·25	11
12	–	–	–	–	·10	·67	1·00	1·00	·87	·32	·13	–	–	–	–	–	–	–	4·09	11·20	12
13	–	–	–	–	·69	1·00	·54	·78	1·00	1·00	1·00	·95	·54	·78	·12	–	–	–	**8·40**	11·10	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·00	14
15	–	–	–	–	–	·10	·27	–	–	·80	·55	·06	·06	·06	–	–	–	–	1·90	10·90	15
16	–	–	–	–	–	·05	·30	·28	·50	·50	·10	·13	·10	·41	–	–	–	–	2·37	10·80	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·70	17
18	–	–	–	–	·23	·83	·38	·20	·26	–	–	–	–	–	–	–	–	–	1·90	10·60	18
19	–	–	–	–	–	·33	–	·03	–	·32	1·00	·63	–	·43	–	–	–	–	2·74	10·50	19
20	–	–	–	–	·05	·34	·92	·07	·30	·20	·97	·87	·53	·32	·13	–	–	–	4·70	10·40	20
21	–	–	–	–	·47	1·00	1·00	1·00	·53	·47	·75	1·00	1·00	·21	–	–	–	–	7·43	10·30	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·20	22
23	–	–	–	–	–	–	–	·02	·23	·29	·08	·74	·26	·19	·11	–	–	–	1·92	10·15	23
24	–	–	–	–	–	–	·22	·86	·65	·70	·91	·46	·19	–	–	–	–	–	3·99	10·10	24
25	–	–	–	–	–	–	–	–	–	·30	·71	1·00	·89	·84	–	–	–	–	3·74	10·00	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·90	26
27	–	–	–	–	–	–	–	–	–	–	–	·87	1·00	·18	–	–	–	–	2·05	9·80	27
28	–	–	–	–	–	–	–	·06	·12	·09	·17	·68	·50	·21	–	–	–	–	1·83	9·70	28
29	–	–	–	–	–	–	–	·04	–	–	·10	·30	·40	·16	–	–	–	–	1·00	9·60	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·50	30
SUM.	–	–	–	0·58	3·32	7·67	8·67	8·36	7·76	7·23	9·44	10·15	6·31	4·45	0·48	–	–	–	74·42	322·95	SUM.

SUNSHINE. OCTOBER 1896.

1	–	–	–	–	–	–	–	–	·20	·07	·16	–	–	–	–	–	–	–	0·43	9·40	1
2	–	–	–	–	–	–	–	·53	·58	–	–	·02	–	–	–	–	–	–	1·13	9·35	2
3	–	–	–	–	–	·21	·14	·29	–	–	–	–	–	–	–	–	–	–	0·64	9·30	3
4	–	–	–	–	–	–	·21	·46	·49	·26	·63	·73	·03	–	–	–	–	–	2·81	9·20	4
5	–	–	–	–	–	·10	·08	–	·16	·25	·11	·60	·17	–	–	–	–	–	1·47	9·15	5
6	–	–	–	–	–	·28	·48	·61	·76	·70	·76	·19	·14	·07	–	–	–	–	3·99	9·10	6
7	–	–	–	–	·20	·92	1·00	1·00	1·00	1·00	·20	–	–	–	–	–	–	–	5·32	9·00	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·90	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·80	9
10	–	–	–	–	–	·08	·64	·17	·56	·31	–	–	–	–	–	–	–	–	1·76	8·70	10
11	–	–	–	–	·10	1·00	·95	1·00	1·00	·71	–	–	·23	·02	–	–	–	–	5·01	8·55	11
12	–	–	–	–	–	–	–	–	–	–	–	–	·46	·11	–	–	–	–	0·57	8·45	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·40	13
14	–	–	–	–	–	·12	·73	·25	·30	·76	1·00	1·00	·63	·12	–	–	–	–	4·91	8·35	14
15	–	–	–	–	–	·80	1·00	1·00	1·00	1·00	1·00	·40	·17	–	–	–	–	–	**6·37**	8·30	15
16	–	–	–	–	–	·66	1·00	1·00	·42	·78	1·00	1·00	·36	–	–	–	–	–	6·22	8·25	16
17	–	–	–	–	–	–	–	–	–	·16	·30	1·00	·60	–	–	–	–	–	2·06	8·20	17
18	–	–	–	–	–	·12	·70	·84	·22	–	–	–	–	–	–	–	–	–	1·88	8·10	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·00	19
20	–	–	–	–	–	–	·52	·100	·94	·30	–	–	–	–	–	–	–	–	2·76	7·90	20
21	–	–	–	–	–	–	–	–	·16	·27	·87	·56	·40	–	–	–	–	–	2·26	7·80	21
22	–	–	–	–	–	·28	1·00	·69	·30	·09	1·00	·82	·51	–	–	–	–	–	4·69	7·70	22
23	–	–	–	–	–	·03	1·00	1·00	·56	–	–	–	–	–	–	–	–	–	2·59	7·60	23
24	–	–	–	–	–	–	·33	·03	–	·02	·95	·54	–	–	–	–	–	–	1·87	7·50	24
25	–	–	–	–	–	·20	1·00	·33	–	–	–	–	–	–	–	–	–	–	1·53	7·40	25
26	–	–	–	–	–	–	·70	1·00	·93	1·00	·21	–	–	–	–	–	–	–	3·84	7·30	26
27	–	–	–	–	–	–	·48	·75	·10	·07	·19	·83	·27	–	–	–	–	–	2·69	7·20	27
28	–	–	–	–	–	–	·77	·65	·10	–	–	–	–	–	–	–	–	–	1·52	7·10	28
29	–	–	–	–	–	·02	·06	·67	·64	·07	–	·64	·32	–	–	–	–	–	2·42	7·00	29
30	–	–	–	–	–	–	–	·12	·07	·12	–	–	–	–	–	–	–	–	0·31	6·90	30
31	–	–	–	–	–	–	–	–	–	–	–	–	·33	–	–	–	–	–	0·33	6·80	31
SUM.	–	–	–	–	0·30	4·82	12·79	13·39	10·49	7·94	8·38	8·33	4·62	0·32	–	–	–	–	71·38	253·70	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	·23	1·00	1·00	1·00	1·00	·71	1·00	1·00	·49	–	–	–	–	–	7·43	9·05	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·97	2
3	–	–	–	–	·60	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·91	–	–	–	–	–	8·51	8·90	3
4	–	–	–	–	·40	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·97	–	–	–	–	–	8·37	8·83	4
5	–	–	–	–	·14	·17	–	·50	·89	1·00	·84	1·00	·50	–	–	–	–	–	5·04	8·76	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·69	6
7	–	–	–	–	·03	·05	–	–	–	–	·12	–	–	–	–	–	–	–	0·20	8·62	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·55	8
9	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·48	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·41	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·34	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·27	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·20	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·13	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·06	15
16	–	–	–	–	–	·08	·73	·91	·06	–	1·00	1·00	·31	–	–	–	–	–	4·09	7·99	16
17	–	–	–	–	–	·28	–	–	–	–	–	–	–	–	–	–	–	–	0·28	7·92	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·86	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·80	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·74	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·68	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·62	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·56	23
24	–	–	–	–	–	–	–	–	–	·85	1·00	·30	–	–	–	–	–	–	2·15	7·50	24
25	–	–	–	–	–	–	·40	·12	·37	–	–	–	–	–	–	–	–	–	0·89	7·45	25
26	–	–	–	–	–	·38	·98	·90	·40	·35	–	·08	·41	–	–	–	–	–	3·50	7·40	26
27	–	–	–	–	–	·10	·11	·08	1·00	1·00	1·00	·11	–	–	–	–	–	–	3·40	7·35	27
28	–	–	–	–	–	·44	1·00	1·00	1·00	1·00	1·00	1·00	·41	–	–	–	–	–	6·85	7·30	28
29	–	–	–	–	–	–	–	–	·03	·04	·10	·88	·12	–	–	–	–	–	1·17	7·24	29
30	–	–	–	–	–	·50	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	–	–	–	–	6·90	7·19	30
SUM.	–	–	–	–	1·40	5·00	7·22	7·51	7·75	7·95	9·06	8·37	4·52	–	–	–	–	–	58·78	241·86	SUM.

SUNSHINE. DECEMBER 1896.

1	–	–	–	–	–	–	–	–	·80	·12	–	–	–	–	–	–	–	–	0·92	7·14	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·09	2
3	–	–	–	–	–	–	–	–	–	–	·11	–	–	–	–	–	–	–	0·11	7·04	3
4	–	–	–	–	–	–	–	–	–	·10	·07	–	–	–	–	–	–	–	0·17	6·99	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·94	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·90	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·87	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·85	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·83	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·81	10
11	–	–	–	–	–	–	–	–	–	–	·08	–	–	–	–	–	–	–	0·08	6·79	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·77	12
13	–	–	–	–	–	–	0·69	1·00	1·00	1·00	1·00	·72	–	–	–	–	–	–	5·41	6·75	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·73	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·69	16
17	–	–	–	–	–	–	–	–	·39	·24	–	–	–	–	–	–	–	–	0·63	6·68	17
18	–	–	–	–	–	–	–	·97	·47	–	–	–	–	–	–	–	–	–	1·44	6·67	18
19	–	–	–	–	–	–	·27	1·00	1·00	1·00	1·00	1·00	·23	–	–	–	–	–	5·50	6·66	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·65	21
22	–	–	–	–	–	–	–	–	·07	·15	–	–		–	–	–	–	–	0·22	6·65	22
23	–	–	–	–	–	–	1·00	1·00	1·00	1·00	·95	·72	–	–	–	–	–	–	5·67	6·66	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·67	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·68	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·69	27
28	–	–	–	–	–	–	·23	·85	1·00	·33	–	–	–	–	–	–	–	–	2·41	6·71	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·73	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	30
31	–	–	–	–	–	–	–	–	–	–		–	–	–	–	–	–	–	–	6·77	31
SUM.	–	–	–	–	–	–	2·19	4·82	5·73	3·94	3·21	2·44	0·23	–	–	–	–	–	22·56	210·18	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1896.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	·83	1·00	·78	1·00	·51	·93	·03	–	–	–	–	–	5·08	6·75	1
2	–	–	–	–	–	–	–	–	–	·17	·20	·07	·18	–	–	–	–	–	0·62	6·65	2
3	–	–	–	–	–	–	·80	1·00	1·00	1·00	1·00	1·00	·71	–	–	–	–	–	**6·51**	6·60	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·50	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·45	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·40	6
7	–	–	–	–	–	–	–	–	–	·10	·18	–	–	–	–	–	–	–	0·28	6·35	7
8	–	–	–	–	–	–	·28	·64	·41	–	·22	·09	–	–	–	–	–	–	1·64	6·25	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·20	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·00	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·90	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·80	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·75	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·65	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·60	15
16	–	–	–	–	–	–	·10	·67	·08	–	–	·42	–	–	–	–	–	–	1·27	5·55	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·50	17
18	–	–	–	–	–	–	–	–	–	–	·10	·09	–	–	–	–	–	–	0·19	5·45	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·40	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·36	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·33	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·30	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·26	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·23	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·20	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·15	26
27	–	–	–	–	–	–	–	–	·46	·98	–	–	–	–	–	–	–	–	1·44	5·10	27
28	–	–	–	–	–	–	–	·50	1·00	1·00	1·00	·54	–	–	–	–	–	–	4·04	5·05	28
29	–	–	–	–	–	–	–	–	–	·07	·79	·34	–	–	–	–	–	–	1·20	5·00	29
30	–	–	–	–	–	–	–	–	·40	1·00	1·00	·38	–	–	–	–	–	–	2·78	4·90	30
SUM.	–	–	–	–	–	–	2·01	3·81	4·13	5·32	5·00	3·86	0·92	–	–	–	–	–	25·05	171·63	SUM.

SUNSHINE. DECEMBER 1896.

1	–	–	–	–	–	–	–	–	·44	·16	–	–	–	–	–	–	–	–	0·60	4·80	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·75	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·65	3
4	–	–	–	–	–	–	–	–	·27	·02	·22	–	–	–	–	–	–	–	0·51	4·55	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·45	5
6	–	–	–	–	–	–	–	·40	·56	·15	·05	–	–	–	–	–	–	–	1·16	4·35	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·25	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·18	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·10	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·90	10
11	–	–	–	–	–	–	–	–	–	·14	·44	–	–	–	–	–	–	–	0·58	3·80	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·75	12
13	–	–	–	–	–	–	–	–	·30	1·00	·24	–	–	–	–	–	–	–	1·54	3·72	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·71	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·70	15
16	–	–	–	–	–	–	–	–	·20	·14	·18	·26	–	–	–	–	–	–	0·78	3·68	16
17	–	–	–	–	–	–	–	–	·97	·46	·24	·08	–	–	–	–	–	–	1·75	3·67	17
18	–	–	–	–	–	–	–	–	·60	·39	–	·18	–	–	–	–	–	–	1·17	3·66	18
19	–	–	–	–	–	–	–	·07	1·00	1·00	1·00	·53	–	–	–	–	–	–	**3·60**	3·66	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	20
21	–	–	–	–	–	–	–	–	–	·36	–	–	–	–	–	–	–	–	0·36	3·65	21
22	–	–	–	–	–	–	–	–	–	·30	–	–	–	–	–	–	–	–	0·30	3·65	22
23	–	–	–	–	–	–	–	–	–	·47	1·00	·21	–	–	–	–	–	–	1·68	3·65	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·67	26
27	–	–	–	–	–	–	–	–	·02	·03	·16	–	–	–	–	–	–	–	0·21	3·68	27
28	–	–	–	–	–	–	–	–	·98	1·00	·63	–	–	–	–	–	–	–	2·61	3·70	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·71	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·72	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·75	31
SUM.	–	–	–	–	–	–	–	0·47	5·34	5·62	4·16	1·26	–	–	–	–	–	–	16·85	121·48	SUM.

WIND. DIRECTION AND FORCE (0 to 12). JANUARY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	S	2-3	S	2-3	SW	2-3	SW	2-3	SW	2-3	SW	1-2	SSW	1-2	SW	2-3	SW	2-3	SW	2-3	S	2	SW	2-3	3
2	WSW	1-2	W	1	W	2	W	1-2	W	2	W	1-2	W	1-2	WNW	1-2	WNW	1-2	WNW	1	WNW	1-2	WNW	1-2	2
3	W	1	W	1-2	W	2	W	2	W	1	W	1-2	W	1	WNW	1-2	W	1-2	SW	1	WSW	1	W	0-1	2
4	S	0-1	S	1	S	1	S	0	S	0-1	SSW	0-1	S	1-2	S	1-2	S	1-2	S	1	SSW	1-2	S	1-2	2
5	SSW	2	SSW	2	SSW	1-2	SSW	1-2	SW	1-2	SSW	1-2	SSW	1-2	SW	2	SW	1-2	S	1-2	SSW	2	SW	1-2	2
6	S	2	S	1	S	1	S	1	SW	0-1	SW	1-2	W	0-1	W	1-2	NNW	1-2	N	1-2	NNW	1-2	N	1-2	3
7	N	1-2	N	1-2	N	1-2	N	1-2	N	2	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	NNW	1-2	N	1-2	3
8	Var.	0-2	N	0-2	N	0-2	ENE	0-2	N	0-2	Var.	0-1	NNE	1-3	NE	2-4	NE	2-3	NE	1-3	NNE	2-3	N	2-4	4
9	N	0-2	Var.	0-1	NNE	0-2	NNE	1-3	NNE	1-3	N	1-2	NE	1-2	N	1	ENE	2	ENE	0-1	Calm	0	N	0-1	3
10	N	1-3	N	1-3	ENE	1-2	N	1-2	N	1-3	N	2-3	N	2-3	N	2	N	1-2	N	1	Var.	0	N	0-1	3
11	N	1	NE	1-2	N	0-2	N	0-2	N	1-2	N	1-2	N	1-3	N	2	N	1-2	N	2	N	1-2	N	1-2	3
12	Var.	0-1	WSW	2-3	WSW	1-3	W	2-3	Var.	0-2	NW	0-2	WNW	0-1	W	1-2	NW	2-3	W	2-3	W	2-3	WSW	1-2	4
13	NE	1-3	NE	1-3	ENE	1-3	ENE	1-3	E	0-1	NE	1-3	N	1-3	NNE	1-3	N	0-2	N	2-3	Calm	0	NE	1-2	3
14	N	0-1	N	0-1	NE	0-2	ENE	1-2	N	1-3	NNW	0-2	N	1-2	N	1-2	Calm	0	N	0-1	N	0-1	N	1	5
15	S	3-4	SW	2-3	WSW	1-3	W	1-3	NW	1-3	SW	4	WNW	1-4	NW	1-4	NW	2-6	NW	2-6	NE	3-7	N	4-8	8
16	N	2-5	NE	2-6	NE	2-6	E	2-5	NE	2-4	NE	2-5	N	2-5	NE	2-5	NE	2-4	ENE	2-4	N	1-3	N	1	6
17	WNW	1-3	NW	1-3	WNW	1-3	W	1-3	NW	1-3	SW	1-3	WNW	1-3	W	1-3	W	2-3	NW	2-3	NW	2-3	WSW	2-4	5
18	NW	2-5	W	2-4	W	2-5	W	3-5	W	3-5	WSW	4	WSW	4	W	4	WSW	4	W	3-4	WSW	3-5	SW	2-4	6
19	W	2-4	W	2-4	W	3-6	NW	2-4	W	2-3	WNW	2-4	NW	2-4	NW	2-5	NW	2-5	NNW	2-5	WSW	2-4	W	2-4	6
20	SW	0	S	1	S	1	S	2	S	3	S	3	S	4	S	3-4	S	3	S	3-4	SW	3-4	SW	3-4	4
21	WSW	2-3	WSW	2-3	SW	3-4	WSW	2-3	W	2-3	W	2-3	WSW	2-3	SW	2-3	WSW	2	W	2	WSW	2	WSW	2	5
22	N	1-3	ENE	1-2	NE	0-2	ENE	1-4	ENE	1-3	NE	1-3	NE	1-3	NE	1-3	NE	1-3	ENE	1-3	ENE	2-4	NE	2-4	4
23	SSW	0-1	SW	0-1	SW	0-1	SW	0-1	SW	1	S	1	S	2	S	2-3	S	3	S	3	SSW	3	SW	3	6
24	S	2-4	WSW	2-4	W	1-3	W	2-5	SW	2-5	SW	3	SSW	3-4	WSW	0-2	WSW	1-3	SW	1-3	WSW	2-3	W	2-3	5
25	NW	0-1	Var.	0	Calm	0	Calm	0	SE	0	Calm	0	Calm	0	SE	1	SE	1	SE	1	SE	1	SE	1	3
26	SE	3	SE	3	SE	3	SE	3	SE	3-4	SE	3	SE	3-4	SE	3-4	SE	4	SE	4	SE	4-5	SE	4-5	5
27	SW	3-6	SW	3-6	SW	4-7	S	5-7	SSW	4-6	S	5-7	S	5-8	SSE	6-8	SSW	6-8	S	6-8	S	5-7	SSW	3-6	8
28	W	2-4	W	1-3	WNW	1-3	W	1-3	WNW	1-2	W	0-2	W	1-3	W	1-3	W	2-4	WNW	1-3	NW	1-3	W	2-4	4
29	NNE	1-3	N	0-2	N	0-2	N	0-2	NW	1-2	NW	1-2	N	1-2	N	1-2	N	1-2	NW	2-3	NW	2-3	NNW	1-2	4
30	NW	3	WNW	1-3	NNW	1-3	NW	1-3	NW	0-2	N	1-2	N	1-2	N	1-2	N	1-2	W	1-2	NW	1-2	N	1-2	4
31	NW	4	W	4	NW	3	NW&N	2-3	NW	2-3	W	3	W	3	W	3-4	W	3-4	W	3-4	W	3	W	4	4
MEAN		2·02		1·94		1·99		2·05		1·95		2·05		2·19		2·32		2·35		2·31		2·23		2·26	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SW	2-3	SW	2-3	SW	2-3	SW	2-3	SSW	2	SW	3	W	2	SSW	2-3	SW	2-3	SW	2-3	WSW	2-3	SW	2-3	2·3
2	NW	1	WNW	1-2	W	0-1	W	1	W	1-2	WNW	1-2	W	1-2	W	1-2	W	1-2	W	1-2	W	0-1	W	1	1·4
3	WSW	1	W	0-1	SW	1	SW	0-1	SW	0-1	Calm	0	S	0	S	0-1	SSE	1	S	1	SSE	1-2	SE	1	1·0
4	S	1-2	S	1-2	S	1	S	1	SSW	1-2	SSW	2	SSW	2	S	1-2	S	1	S	1	S	2	S	2	1·2
5	SW	1-2	SW	1-2	SSW	1-2	SSW	1-2	SW	1-2	SSW	1-2	SSW	1-2	S	1-2	S	1-2	S	1	S	1-2	S	2	1·6
6	N	2	N	1-2	N	1-3	N	0-2	N	1-2	N	1-2	NNW	1-2	N	1-3	N	1-2	N	1-2	N	1-2	N	0-2	1·4
7	N	1-3	N	1-3	N	0-2	N	1-2	N	3	N	1-3	NNW	1-3	NNE	0-2	N	1-2	NE	1-3	NE	1-3	N	1-2	1·7
8	N	1-3	NE	1-3	NE	1-3	NNE	1-3	NE	1-3	NE	2-4	N	1-3	N	0-2	N	0-2	N	0-2	N	0-1	N	0-2	1·7
9	NNW	0-1	NNW	1-2	NW	2-3	NNW	3	NNW	3	N	2-3	N	2-3	N	1-3	N	2-3	N	1-3	N	1-2	NE	0-2	1·6
10	N	1	N	1-2	N	1-2	NNW	0-1	N	1-2	N	1-2	N	1-2	N	0-1	N	1-2	N	1	N	2-3	N	2-3	1·5
11	N	1-2	NNW	1-2	N	1-2	N	0-2	N	0-1	N	1-3	NE	1-2	NE	0-1	Calm	0	Calm	0	S	0-2	Var.	0-1	1·2
12	WSW	1-2	N	1-3	N	1-2	N	0-3	NE	1-3	ESE	1-3	Var.	1-3	E	1-3	NE	1-2	NE	1-4	ENE	1-4	ENE	1-3	1·8
13	NE	1-2	N	0-1	N	0-2	N	0-2	N	0-1	NW	0	WSW	1	W	0-1	WSW	0-1	WSW	1	S	1	NW	0	1·2
14	W	0-1	WSW	0-1	WSW	1-2	S	0-1	S	1-2	SSE	2	SSE	3	SSE	3	SSE	3	SE	4	SE	4-5	SE	4	1·6
15	NE	3-7	NE	3-6	N	3-7	NNE	3-5	NE	1-3	N	2-5	N	1-4	E	2-4	NE	2-5	NE	1-4	NE	1-4	E	1-4	3·4
16	NNE	1-2	N	0-1	N	1-2	N	1-2	NW	2	NW	1-3	N	1-3	Var.	0-2	N	1-3	W	1-3	W	2-3	W	1-3	2·4
17	NW	1-3	W	2-3	NNW	1-2	NW	2-3	W	2-4	W	2-4	NW	2-4	W	2-4	W	2-5	W	2-5	W	2-5	W	2-5	2·5
18	SW	2-5	SSW	2-5	SW	3-5	SW	3-5	SW	3-6	WSW	3-5	W	2-4	W	1-3	W	3-4	W	1-3	W	2-4	W	1-4	3·5
19	WNW	2-5	W	2-4	NW	1-2	N	1-3	N	0-2	N	1-3	N	1-3	ENE	1-2	NE	0-1	N	0-1	N	0-1	W	0-1	2·4
20	SW	3	WSW	2	SW	2-3	SW	2-3	WSW	2-3	WSW	2	W	1-2	W	1-3	SW	2-3	SW	3-4	SW	3-4	WSW	2-3	2·5
21	SW	3	WSW	3	SW	3	SSW	2-3	SW	3	WSW	2-3	W	2-3	WNW	2-3	W	2-4	NW	2-5	NW	2-4	N	0-2	2·6
22	ENE	2	N	2	E	1	N	0-2	N	1-3	N	2-3	N	2	E	0-2	N	0-1	Calm	0	Var.	0	S	1	1·7
23	SSW	3	S	3	SW	2	SW	3	S	3-4	SSW	3-4	S	3-4	WSW	3-4	SW	3-4	SW	3-5	S	5-6	SW	3-5	2·6
24	WSW	2-3	W	2-3	W	1-2	Var.	0	WNW	1-2	NW	0-1	NW	0-1	Var.	0-1	N	0-1	NW	1	WNW	1	WNW	1	1·9
25	SE	1	SE	1	SE	1	SE	1	E	2	ESE	1-2	SE	1-2	ESE	2	SE	2	SE	2	SE	3	SE	3	1·1
26	SE	5	SE	4-5	SE	4-5	SSE	4	S	3-4	S	3-4	S	3-4	SSW	2-4	SSW	2-4	SW	2-4	SW	2-5	SSW	2-5	3·6
27	S	3-6	S	3-6	SW	1-3	WSW	1-3	WSW	2-4	W	2-4	W	1-3	WSW	2-4	SW	1-4	W	1-4	W	1-4	W	2-4	4·4
28	W	1-3	W	1-3	N	0-2	NNW	1-3	N	1-3	N	2-4	NW	0-2	N	0-1	N	1-3	N	0-2	N	1-3	N	0-2	1·9
29	NW	1-3	WNW	1-2	NW	1-3	NW	1-2	NW	1-2	NW	1-2	NNW	2-3	N	1-2	NW	2-3	NW	2-3	NW	2-3	NW	3-4	1·8
30	N	1-2	NNW	1-2	N	0-2	NW	2-3	NW	2	N	1-2	NW	2-3	NNW	2-3	WNW	2-3	W	3-4	WNW	4	WNW	4	2·1
31	W	4	W	3	Calm	0	WSW	2	W	2	W	1-2	WSW	1	Calm	0	S	1	SW	1	S	1-2	S	2	2·4
MEAN		2·23		2·10		1·81		1·82		2·05		2·11		1·95		1·69		1·90		1·94		2·23		2·02	2·06

N 159. NNE 11. NE 42. ENE 17. E 8. ESE 3. SE 34. SSE 8. S 73. SSW 33. SW 72. WSW 45. W 109. WNW 27. NW 57. NNW 20. Calm 26.

WIND. DIRECTION AND FORCE (0 to 12). FEBRUARY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SW	1-2	WSW	1-2	SW	1-2	SW	1-2	SW	1	SW	1	W	2	W	0-1	Calm	0	W	0-1	WSW	1	SW	1-2	3
2	WSW	2	W	1-2	NW	0-1	WNW	1-2	N	0-1	N	1	N	1-2	N	0	N	1	N	1-2	N	1-2	N	2	3
3	SSW	2	SW	3	SSW	2	SSW	3-4	SSW	3	S	4	S	4	S	3	SSW	2	SW	2-3	SW	2-3	SSW	3	4
4	S	1-2	SW	0-3	S	1-4	SSW	3-4	SW	2-3	S	3	SW	2	SSW	2	SSW	2	SW	2	SW	2-3	WSW	2-3	4
5	WNW	1-3	WNW	2-3	WSW	2-3	W	1-3	W	2-3	NW	2-3	NW	1-2	NNW	1	NW	1-2	NW	1	N	1-3	N	2-3	3
6	NW	0-1	W	0-1	WSW	1-2	WSW	1-2	W	0-2	W	2-3	SW	3	SW	3-4	SW	3	SW	3-4	SSW	3-4	SW	3-4	4
7	WSW	2-3	WSW	2-3	WSW	2-3	WSW	3-4	SSW	2-3	SSW	3	SW	3-4	SW	2-3	SW	3-4	SSW	4	SSW	4-5	S	3-4	6
8	W	1-3	NW	0-1	WNW	0-2	W	0-2	W	1	SW	3	WSW	1-2	WSW	2-3	WSW	2	WSW	2	WSW	2-3	W	2-3	5
9	W	1-3	W	1-4	W	1-3	W	1-3	NW	1-3	W	2-3	WNW	2-4	NW	2-4	WNW	1-3	NW	1-3	WNW	2-4	WSW	1-3	4
10	N	0-2	W	0-3	NW	0-2	NW	0-2	NW	1-3	W	3	SW	3-4	SW	3-4	WSW	3-4	SW	3-4	WSW	2-3	WSW	2-3	4
11	W	1-3	WNW	2-4	NW	2-5	NW	2-4	NW	2-3	W	2-3	W	2-3	W	2-3	W	2-3	WSW	3-4	SW	4	WSW	3-4	5
12	NW	2-5	WNW	1-2	N	1-3	WNW	1-2	NW	1-3	WSW	2-4	WNW	2-4	NE	1-3	NE	1-3	NE	1-3	NE	1-2	NE	1-3	5
13	ESE	0-1	SE	1	S	1	SSE	0-1	SSE	0	Calm	0	Calm	0	S	0-1	S	1	W	1	W	1-2	WNW	2-3	3
14	NW	0-1	WNW	0-1	W	1-2	WSW	2-3	W	1	NW	0-2	NW	1	NW	0	NW	1	NW	1	NNW	1-2	NNW	1	3
15	N	1-3	N	2-3	N	1-3	N	2-3	N	1-2	N	0-1	N	0-1	E	0	E	1	SE	1	SE	1	SSE	1	3
16	SSW	1-2	SSW	1-2	W	0-1	Calm	0	Calm	0	Calm	0	Calm	0	WSW	0	SW	0-1	SW	1	SW	0-1	SW	0-1	3
17	SW	1-2	SW	2-3	SW	2-3	SW	1	SW	2-3	SW	1-2	SSW	1	S	1-2	SW	1	S	1	S	1	S	1	4
18	S	3-4	S	2-3	SW	3	SW	2-3	SW	3	SSW	3	SW	3	W	1	W	2	W	2	WNW	1-2	W	1	4
19	SSE	3	S	3-4	S	3-4	S	3	S	3	SSW	2-3	S	3-4	SSE	4	SSE	4	SE	6	SE	6	SSE	6-7	8
20	S	4-6	S	4-6	S	4-5	S	4	S	3-4	S	4-5	SSW	2-3	WSW	1-2	WSW	1	WSW	1-2	SW	1	WSW	1	6
21	SW	0-1	SSW	1	SW	1	S	2	SW	1	SSW	1	SSW	1	S	1	S	1	S	1	S	1-2	S	2	5
22	SE	4-5	SE	3-4	SE	3-4	SE	2-3	SE	2	SE	1-2	SE	1-2	SE	1-2	ESE	1-2	ESE	2	SE	1-2	SE	2	5
23	SE	4	SE	4	ESE	4-5	SE	4	SE	4	SE	3	SE	4-5	SE	4	SE	3-4	ESE	4	ESE	4	SE	4	6
24	SSE	4	SSE	5	SSE	5	SSE	5	SSE	4	SSE	5	SSE	4-5	SSE	4-5	SSE	4	SSE	4	S	4-5	S	4-5	7
25	SSE	6-7	S	4-5	SSE	6	S	4-5	S	4-5	S	4-5	S	5	S	4-5	S	6	S	6-7	S	6	S	5-6	8
26	SE	4-5	SE	4	SE	4	SE	2	SE	2	SE	1-2	SSE	1-2	SSE	1-2	S	1-2	SW	1	SW	1	WSW	1	5
27	SSW	1	SW	3	WSW	2-3	W	2-4	W	2-4	SW	3-5	WNW	2-4	WNW	2-3	WNW	1-3	NW	2-3	NNW	1-3	N	1-2	5
28	NNE	1-3	NE	0-2	NE	0-2	N	1-3	NE	1-3	NE	1-3	NE	1-3	N	1-3	E	0-2	E	1-3	ENE	0-2	NE	1-3	4
29	N	2-3	N	1-3	N	2-4	N	0-2	N	0-2	W	0-1	SW	0-2	SW	1	SW	1	SW	1-2	SW	1-2	WSW	1-3	4
MEAN		2·40		2·38		2·46		2·33		2·09		2·31		2·29		1·96		2·00		2·29		2·34		2·41	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SW	2-3	SW	1-2	WSW	2	SW	1	SW	1	WSW	1	SW	1	WSW	1-2	SW	2	SW	2	SW	2	WSW	2	1·4
2	NNE	1-2	E	0-1	ESE	1	E	0-1	SE	1	SE	1	SSE	2	SSE	2	S	2	S	2-3	S	3	S	3	1·4
3	SW	2	SSW	2	SW	1-2	S	0-1	S	2	S	2	S	2	SSE	2	SE	3	SSE	2-3	SE	1-2	S	1-3	2·4
4	SW	2-3	SW	3	W	1-3	W	1-2	WSW	2-3	SW	2	Calm	0	W	0-2	NW	0-3	WNW	0-2	W	1-2	W	0-2	2·0
5	N	1-2	NNW	1-2	NW	1-2	W	1-2	NNW	2	NW	2-3	W	1-2	Var.	0-1	W	1	W	1-2	W	0-2	W	1-2	1·7
6	WSW	3-4	WSW	3-4	WSW	1-3	SW	1-2	WSW	2-3	SW	2-3	SW	2-3	WSW	2-3	SW	2-3	WSW	2-3	WSW	2-3	W	3-4	2·5
7	S	3-5	S	4-5	WSW	3-4	SW	3-4	SSW	3-5	S	3-6	SW	3-4	SW	2-4	SW	2-5	SW	3-4	WSW	2-3	W	2-3	3·4
8	WSW	2	WSW	2-3	W	1-2	SW	2-3	SW	2-4	W	2-5	W	2-4	NW	2-5	N	1-3	N	0-3	WNW	1-4	W	1-2	2·1
9	WNW	1-3	W	1-2	WNW	2-3	WNW	2-3	WNW	1-3	WNW	2-4	NW	2-4	W	1-3	WNW	1-3	NW	1-2	N	1-2	N	0-2	2·2
10	WSW	2-3	WSW	2-3	WSW	1-2	WNW	2-3	WSW	1-3	WSW	3-4	W	1-3	WNW	2-3	WNW	1-3	W	1-4	WNW	1-3	WNW	2-4	2·4
11	W	2-3	W	2-3	NW	2-3	W	1-4	WSW	2-4	WSW	2-5	W	2-4	W	2-3	W	2-3	WNW	1-4	NW	1-3	NW	2-3	2·8
12	NE	1-2	N	1-2	N	2-3	N	2-3	N	3-4	N	2-3	N	1-2	N	2-3	N	1	N	1	N	0	E	0	1·9
13	NNW	2-3	N	1-2	N	2	NW	2	WNW	1-3	WNW	2	NW	1-2	NW	2-3	NW	2	WNW	0-2	W	0-2	W	0-2	1·3
14	N	0-1	N	1-2	N	0-1	NNW	1-2	N	2-3	N	1-3	N	2-3	N	1-2	N	2-3	N	2-3	N	1-3	N	1-2	1·4
15	S	1	S	1-2	SW	0-1	SW	1	SSW	2	SSW	1-2	SSW	1-2	SSW	1	WSW	1	SSW	1	SSW	1	SSW	1-2	1·2
16	SW	0	SSW	0-1	SW	0	SSW	0	SSW	1-2	SSW	1	SSW	1	SSW	1-2	S	2	S	2-3	S	2	SW	2	0·8
17	S	0-1	SSE	2	SSE	2	SSE	2	SE	2-3	SE	2-3	SSE	2-3	S	2-3	S	3	S	3	S	3	S	3-4	2·0
18	WSW	1	WSW	1-2	SW	0-1	SW	0-1	SSE	1-2	SSE	2	SSE	3-4	S	3-4	S	4	SSE	4	SE	4	SE	3-4	2·4
19	SE	5-7	SSE	6	S	4-6	S	5-7	S	3-4	SSE	4-5	SE	5-6	S	4-5	S	5-7	S	6-8	S	3-7	S	3-5	4·6
20	SW	2	Calm	0	SW	0-1	SW	0-1	SW	0-1	Calm	0	SW	0-1	SW	0-1	SW	0-1	SW	1	SW	1	SW	1	1·8
21	SSW	1-2	S	2-3	S	2	S	1-2	S	1-2	S	2-3	S	2-3	SE	3	SE	3-4	SE	4-5	SE	4	SE	5	2·0
22	SE	1	SE	2	SE	1-2	SE	2	SE	1-2	SE	1	SE	1	SE	3	SE	3	SE	3	SE	3	SE	2	2·1
23	ESE	3	SE	4-5	SE	5	SE	5	SE	5	SE	5-6	SE	4-5	SE	5-6	SE	6	SE	6	SE	6	SSE	4	4·5
24	SSE	5	S	5	SSE	6	SSE	5-6	S	5	S	5-6	S	6	SSE	6	SSE	6	SSE	6-7	SSE	5-6	SSE	6-7	5·1
25	S	6	SE	6-7	SE	6-7	SE	7	SE	7-8	SSE	8	SE	8	SE	7	SE	8	SE	7-8	SE	5-6	SE	6	6·1
26	WNW	1	NW	1	NW	0-1	NNW	1-2	NNW	1-2	NNW	1-2	N	1-2	NW	2	NW	2	W	2	W	1	W	2	1·8
27	N	1-2	NW	0-2	N	0-2	N	0-1	N	1-2	N	1-2	N	0-2	NW	0-1	N	1-3	N	0-2	N	1-3	NE	1-3	1·9
28	N	1-3	N	2-4	N	2-4	N	2-4	N	1-3	N	0-2	N	0-2	N	1-3	N	2-4	N	1-2	N	1-2	N	1-2	1·9
29	NW	0-2	N	1-2	N	1	NW	1	NNW	1-2	NNW	1	NNW	0-2	W	1-2	W	1-2	WSW	1-3	W	1-2	NW	1-2	1·4
MEAN		2·19		2·36		2·12		2·16		2·46		2·57		2·41		2·53		2·79		2·81		2·45		2·48	2·36

N 79. NNE 2. NE 13. ENE 1. E 7. ESE 8. SE 77. SSE 45. S 90. SSW 40. SW 96. WSW 59. W 71. WNW 36. NW 47. NNW 14. Calm 11.

WIND. DIRECTION AND FORCE (0 to 12). MARCH 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	W	1-2	W	0-2	NW	1-3	N	0-2	N	2-3	N	0-2	N	1-3	NW	1-3	W	1-3	W	1-3	W	1-3	NNW	1-3	4
2	N	0-2	NNE	0-1	N	1-3	NNE	1-2	N	1-3	N	0-2	NNE	0-2	N	0-1	WNW	1-2	NNW	0-1	NW	1-3	WSW	2-4	4
3	W	1-3	W	1-3	W	1-2	W	1-2	W	1-2	W	1-2	W	0-1	W	0-1	W	0-1	W	0-1	W	0-1	W	0-1	3
4	W	0	NW	1	N	1	N	1-2	NNW	1-2	N	1	NW	1	N	1	N	1-2	N	1-2	N	0-1	N	1-2	4
5	NE	2-4	NE	2-4	ENE	2-4	NE	2-4	NNE	2-4	NE	2-4	N	1-3	N	1-3	N	0-2	NNE	0-1	NE	0-1	N	0-1	4
6	NNE	1-3	Var.	1-3	WNW	0-2	WNW	1-2	WNW	1-2	NNW	1-3	WNW	1-3	W	2-4	W	2-4	N	1-3	N	1-3	NE	2-4	6
7	NE	0-1	N	1-3	NE	1-3	N	1-2	N	0-2	N	0-1	N	0-1	N	0-1	N	0-1	N	1	N	1	N	1	5
8	SSE	5	S	5	SW	3-4	SW	2	SW	2	SW	2-3	SW	1-2	W	0-1	W	1-2	W	1-3	W	1-3	W	1-3	5
9	N	2-4	N	1-3	N	1-3	N	1-3	N	0-1	N	0-1	N	0	N	0-1	N	1	N	1	N	0	N	0-1	4
10	N	0-1	N	1	N	0-1	N	2	N	1	NW	1-2	NW	2	W	2-3	SW	2-3	SW	3	SW	3	SW	3	4
11	N	0-1	N	0-1	N	1	N	2	N	1-2	N	1-2	N	1-2	N	1-2	N	2-3	NE	2-3	N	2-3	NE	1-2	4
12	N	4	N	3-4	N	4-5	N	3-4	N	3	N	1-2	Calm	0	NE	1-2	N	1	N	1-2	NNE	1-2	NE	0-1	5
13	SSE	0	SE	0-1	Calm	0	Calm	0	Calm	0	SE	1	SE	1-2	SE	1-2	SE	1-2	SE	2-3	ESE	2	SE	2	3
14	E	1	E	0-1	E	0-1	E	0	E	0	Calm	0	ENE	0-1	ESE	2	SE	2	SE	2	SE	1-2	SE	1-2	4
15	SSE	4	SSE	5	SE	4-5	SSE	4	S	3	S	3	S	3	S	3	SSE	4	SSE	4-5	S	4	SW	2-3	5
16	SSE	4-5	S	5-7	SE	8-9	SE	9-10	SSE	6-7	SW	5-7	S	6-7	SSE	7-8	SE	5-6	ESE	1-2	ESE	2-3	ENE	3-5	10
17	N	0-2	N	1-3	NW	1-2	NW	1-2	NW	1-2	WNW	1-2	WSW	2-3	SW	3	WSW	3-4	SW	4-5	W	2-4	WNW	2-3	5
18	NW	2	W	1-2	WNW	0-2	W	1-2	NW	1-2	NW	1-2	WNW	1-2	NW	2-3	NW	1-2	WNW	1	WNW	0-1	WNW	1	3
19	NNW	0-1	NW	0-1	WNW	1-2	Calm	0	WNW	1-2	WNW	1-2	WNW	1	WSW	3-4	SSW	3	SW	2-3	SW	3	WSW	3-4	11
20	SE	7-10	S	5-7	S	4-5	SSW	3	SSW	3	SW	2-4	SW	3	WSW	2-3	SW	2-4	WSW	2-4	SW	2-4	SW	3-5	10
21	SW	2-3	SW	2-3	SSW	1-3	WSW	2-3	S	1-3	S	2-3	S	2-3	SW	2-3	SW	2-4	SW	2-3	SW	3-4	SW	2-4	4
22	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	Calm	0	W	0-1	W	1	W	1-2	WNW	0-1	5
23	SW	1-3	WSW	3-6	WSW	2-5	SW	3-6	SW	2-5	WSW	3-5	W	2-3	W	2-4	WSW	2-4	WSW	2-3	W	2-3	WSW	2-4	6
24	WSW	1-2	SW	2-3	SW	2-3	SW	2	SSW	2-3	W	2-3	WSW	2-3	WSW	1-2	SW	1-2	SW	1-2	SW	1-2	SW	1-2	3
25	SW	1-2	SW	1	SW	1	SW	1	S	1	SSW	1	S	1	S	1	SSW	1-2	SW	1-2	SSW	1	SSW	1-2	3
26	SW	1	S	0-1	N	1	N	1-2	N	1-2	WNW	0-1	WNW	0-1	SW	1-2	SW	2	Var.	1-2	W	2-4	W	1-3	4
27	N	1-3	NE	2-4	N	2-4	NE	2-4	N	3-4	NNE	2-4	NNE	2-4	N	1-3	N	1-3	N	1-3	N	1-3	N	0-2	5
28	SW	1-2	SW	0-2	SW	2	SW	1-2	NW	0-1	NW	0-2	NW	0-1	NW	1-4	N	1-4	NE	0-1	NE	1-3	NE	1-2	4
29	NE	1-2	N	1-3	N	1-3	N	1-2	ENE	2-3	NE	1-2	N	1-2	NNE	1-2	NE	1	N	1-2	N	1-2	Var.	0-1	3
30	WNW	0-1	N	1-2	N	2	NW	0	N	1	NW	1-2	Calm	0	N	0-1	NNW	1	Calm	0	WNW	1	W	0-1	3
31	NW	2-3	N	1-2	NW	1-2	N	0-1	N	1	NW	2	W	0-2	NW	1-2	W	1-2	W	1-2	NW	2	NW	1-2	3
MEAN		1·97		2·10		2·18		1·95		1·84		1·76		1·58		1·90		2·00		1·79		1·89		1·82	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	W	0-2	N	0-2	NW	1-2	N	1-2	N	1-3	N	0-2	N	2-4	N	1-2	N	1-3	N	2-4	N	2-4	N	2-4	1·9
2	SW	2-4	W	1-3	W	2-3	W	2-4	W	2-4	WSW	2-4	W	2-4	WSW	2-3	WSW	2-4	WSW	2-4	SW	2-4	N	0-2	2·2
3	W	0-1	W	0	NW	0	N	0-1	N	0-1	N	0-1	NW	0-1	W	0-1	W	0	N	0	N	0-1	W	1	0·7
4	N	0-1	NNE	0	NW	0-1	N	1-2	N	1-2	N	2-4	N	2-4	N	1-3	N	2-4	NE	2-4	NE	2-4	N	1-3	1·5
5	N	0	NW	1	W	0-1	W	1-2	N	1-2	N	0-1	N	0-2	NE	1-3	NE	2-4	NE	1-3	N	1-3	ENE	1-3	1·7
6	NE	1-3	N	1-4	NE	1-4	NE	2-4	NE	1-3	NE	1-3	N	1-3	NE	1-3	NE	2-5	N	2-6	NNE	2-6	N	2-6	2·4
7	NNW	0-1	Calm	0	SSW	0	SSW	0	S	1	SSE	1	SSE	2	SE	2-3	SE	4	SE	4	SE	5	SE	5	1·5
8	W	1-2	WNW	2	WNW	2-3	NW	2-4	N	1-3	SW	2-4	W	1-3	NW	1	N	1-3	N	1-3	N	1-3	N	2-4	2·3
9	Calm	0	Calm	0	NE	0-1	NE	1-2	NE	1-2	NE	2	NE	1-2	N	2	N	0	N	0-1	N	0-1	N	0-1	1·0
10	SW	3-4	S	3-4	SW	4	SW	3-4	WSW	2-3	WSW	3	WSW	3	WNW	1	NW	1-2	NW	1	N	1	NW	1-2	2·1
11	ENE	2-3	NE	2	NE	1-2	ENE	1-2	Calm	0	N	1-2	N	2-3	N	1-2	N	1-2	N	1-2	N	1-2	N	3-4	1·7
12	Calm	0	Calm	0	Calm	0	Calm	0	SW	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	1·1
13	ESE	2-3	ESE	2	E	1	E	1-2	E	2-3	SE	2-3	ESE	2	E	0	E	1-2	ESE	2	E	2	E	2	1·4
14	SSE	2	SSE	1	SE	1	SE	1	SE	2	SE	2-3	S	2-3	SE	3	SE	3	SE	3	SSE	4	SSE	4	1·7
15	WSW	2-3	WNW	1-2	NW	1	NW	1	W	2-3	W	3	NNW	2-3	W	1	W	1-2	W	1-2	WSW	2-3	SW	4	2·9
16	E	3-6	N	2-4	ENE	2-4	ENE	2-4	E	2-4	NE	2-3	E	2-3	E	1-3	W	1-3	W	1-3	NW	1-3	N	1-3	4·2
17	NW	1-2	W	1-2	NW	1-2	WNW	1-2	NW	1-2	NW	1-2	N	1-2	W	1-2	NW	1-2	W	0-1	W	0-2	WNW	1-2	1·9
18	W	1	WNW	1	NW	1	W	1	WNW	1-2	NW	0	WNW	1	W	1	NW	1	W	1	WSW	1	W	1	1·2
19	SW	4	WSW	3-5	WSW	2-3	SW	2	SW	2-3	SSE	3	SE	4	SE	5-6	SE	8	SE	8-9	SE	10-11	SE	8-10	3·6
20	SW	3-5	SSW	2-4	S	3-4	S	3	SW	2	SW	1-2	SW	1-2	SSW	2-3	S	2-3	SW	2-3	SW	3	SW	3-4	3·3
21	SW	2-3	SSW	3	S	3	SSE	3	SSE	3	SSE	3	SE	3	S	3	S	2	S	1-2	S	1	SSE	0-1	2·5
22	SW	1-2	WSW	1-2	SW	3	SW	1-2	WSW	2-3	SSW	3	WSW	2-3	S	3	SSW	3-4	SW	4	SW	4-5	W	3-5	1·6
23	WSW	2-4	WSW	2-4	W	2-4	W	2-4	W	2-4	W	2-4	W	2-4	W	1-2	W	1-3	W	3-4	SSW	2-3	W	1-2	2·9
24	SW	1-2	SW	2	SW	2	SW	2	SW	1-2	SSW	1-2	SW	1-2	SW	2	SW	1	SW	1-2	SW	1-2	SW	1	1·8
25	S	0-1	SSW	1-2	SW	1-2	S	2	S	2	S	2-3	S	2-3	S	2	S	2	S	2-3	S	3	S	2	1·6
26	W	1-3	NW	2-4	SW	2-4	NW	1-3	NW	1-2	N	0-2	NNW	1-3	N	1-2	N	1-2	N	1-2	N	0-1	N	1-3	1·6
27	Var.	0-1	W	1-2	NW	1-2	W	1-2	W	2-3	W	1-3	WSW	3-4	S	4	SSW	3-5	S	3-5	SSW	2-4	SSW	3-4	2·5
28	NE	1-3	N	2	N	1-2	NE	1-2	NE	1-3	N	1-3	N	1-3	NE	1-3	NE	1-3	NE	1-2	NE	2-4	NE	1-3	1·7
29	NE	1-2	NE	2-3	NNE	1-2	N	1	NE	1-2	NE	2	ENE	2	Calm	0	Calm	0	N	1-3	N	3	N	0-2	1·5
30	NW	1	N	1-2	N	1-2	N	1-2	N	2	N	2	N	2	N	1-2	N	1-2	N	2	N	2-3	N	2-3	1·3
31	N	1-2	WSW	2	NW	2	N	1-3	NW	1-2	NW	1-2	NE	1-2	N	1-3	NE	1-3	NE	1-3	NE	1-3	N	1-3	1·7
MEAN		1·76		1·76		1·74		1·79		1·87		1·95		2·14		1·86		2·13		2·32		2·52		2·46	1·96

N 179. NNE 13. NE 56. ENE 10. E 16. ESE 8. SE 34. SSE 23. S 41. SSW 22. SW 86. WSW 36. W 88. WNW 30. NW 57. NNW 9. Calm 36.

WIND. DIRECTION AND FORCE (0 to 12). APRIL 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	1-3	NNE	2-4	N	2-4	NE	2-4	ENE	2-3	SE	2	E	3	E	3	E	3-4	E	2-4	E	1-2	N	1-3	4
2	NE	0-1	NE	0-2	NE	1	N	1-2	NE	1-2	NE	3	NE	3	ENE	2-4	ENE	2-4	E	2-3	NE	1-3	E	2	4
3	N	1-3	N	3-4	N	3-4	ENE	2-3	NNE	2-3	ESE	2-3	E	2-3	E	2-3	E	2-3	ESE	2-3	ESE	2-3	SE	0-1	4
4	N	2	NW	1-2	N	1	WNW	2-3	N	2-3	W	0-1	NNE	2-4	N	2-4	NE	2-4	ENE	3-4	E	2-3	ESE	2	4
5	NW	1	NW	1	NW	1-2	NW	1-2	WNW	1	WNW	2	WNW	2	NNE	1-2	NW	2	N	1-2	NNW	2	NNW	2-3	3
6	W	0-1	N	2	NW	1-2	NNW	0-1	N	1	NW	2-3	NW	2-3	NNW	2-3	N	2-3	NNW	2	NNW	2	NNW	1-2	3
7	W	1	N	0-1	N	0	W	0-1	WNW	1	WNW	2	W	2-3	W	1-2	WNW	2	WNW	2-3	WNW	2-3	NW	3	3
8	WNW	3-4	WNW	2-3	NW	1-2	NW	1-2	WNW	1-2	WNW	1-2	WNW	2-3	W	2	W	2-3	SW	2-3	SW	3-4	WSW	2	4
9	SW	3-4	SW	2-3	WSW	1-3	W	2-3	SW	1-2	SW	3	SW	2-3	SW	3	SW	2-3	WSW	2	WSW	3-4	WSW	2-3	6
10	W	0-2	W	0-2	W	1-3	W	1-3	W	2-5	WNW	1-3	W	0-2	WSW	2-3	WSW	3-4	SW	3	SW	3	SW	2-4	6
11	NW	1-3	Var.	0-1	WNW	1-2	N	0-2	E	0-2	Var.	1-3	N	2-4	Calm	0	NE	0-2	NE	0-2	Calm	0	NE	0-1	4
12	N	0-2	N	0-2	NNW	1-3	N	1-3	N	2-4	NNE	0-1	NE	1-3	NE	1-3	NE	0-2	ENE	0-2	ENE	1-3	ENE	1-4	4
13	N	1-3	N	1-3	NNE	1-3	N	1-3	NE	2-4	ENE	2-4	NE	2-4	NE	0-2	NE	0-2	NE	0-1	NE	1	ENE	0-1	4
14	WNW	0	W	0-1	Calm	0	Calm	0	W	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	1
15	WNW	0	WNW	0-1	W	1	W	1	W	1	W	1	W	0	SW	0	NW	1	SW	1	S	1-2	S	1-2	5
16	SSE	3-4	SSE	3-4	S	3-4	S	4	SW	3	S	3-4	S	4-5	S	4-5	SSW	4-5	S	4-5	WSW	2-4	NW	1-2	5
17	W	2-3	W	0-2	W	1-3	NW	1-2	W	2	WNW	1-3	W	1-2	W	1-2	W	1-2	NNW	1-2	NW	1	W	1	3
18	N	0-1	NE	1-2	N	0-1	N	0-1	W	0-1	N	0-1	NNE	0-1	NW	1	NW	1	NW	1	W	1-2	NW	0-1	3
19	W	1	W	1-2	W	1-2	W	1-2	W	0-1	NW	0-1	Calm	0	NNW	0-1	NNW	0-1	NW	0-1	NW	0	Calm	0	3
20	NW	1	NNW	1	WSW	1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	S	0-1	Calm	0	Calm	0	Calm	0	3
21	SSW	3	SSW	3	SSW	3	SSW	3	SW	1-2	SW	1-2	SW	2	SW	2	SW	2-3	SW	2-3	SW	2-3	WSW	2-3	3
22	NNW	1-2	N	2-3	N	2	N	1-2	NNE	1-2	N	1-2	N	0-1	NNE	0-1	NE	0-1	N	1	NE	0-1	N	0-1	3
23	N	1-2	NE	1-2	NE	1	NE	1-2	NNE	0-2	ENE	0-1	ENE	1-2	E	1-2	E	1	Calm	0	Calm	0	Calm	0	2
24	S	2-3	S	2	WSW	1	W	2-3	W	1-2	W	2	W	2	W	2	W	2	W	0-1	W	0-1	SW	1-2	3
25	W	0	W	0	W	0	NW	1-2	W	1-2	WNW	2	W	2	W	2	W	2	Calm	0	SW	1	SW	2-3	3
26	W	0-2	NW	1-2	NNW	1-2	NW	1-2	N	1-3	N	2	WNW	2-3	NW	2-3	NNW	2-3	N	1-2	Var.	2-3	NW	0-2	4
27	N	1-4	NW	1-2	W	2-3	NNW	1-3	WNW	0-1	W	0-1	Calm	0	N	0-2	NW	0-2	Var.	1-3	W	1-3	W	0-2	4
28	W	1-3	NW	1-2	NW	1-2	N	1-3	NW	0-2	NW	0-2	N	0-2	NW	0-2	NW	1-3	NW	0-2	WNW	0-1	NNW	0-1	3
29	N	1-2	NE	1-2	NNE	1-2	N	1-2	NE	2-3	NE	1-3	NE	1-3	NE	0-2	NE	1-3	ENE	0-2	E	1-3	E	1-3	4
30	NE	2-4	NE	1-3	NE	1-2	NE	2-3	NE	1-3	NE	1-3	NE	2-4	NE	2-4	Calm	0	NE	0-1	NE	0-1	NE	0-1	4
MEAN		1·63		1·62		1·58		1·70		1·60		1·63		1·85		1·72		1·82		1·53		1·57		1·37	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	ENE	1-2	ENE	2	E	2	E	2	E	2	ENE	2	ENE	2-3	E	1-2	ENE	2	E	2	N	0-2	N	2-3	2·3
2	Calm	0	NE	1	W	1	NE	1	Calm	0	NE	0-1	E	0-1	N	0-1	N	1	Calm	0	N	1-2	N	0-2	1·3
3	SE	2	E	1-2	N	0-1	E	0-1	ENE	1-2	E	1	E	1	N	2	N	3	N	3	N	3	NNW	2-3	2·1
4	ENE	1-3	E	2	N	1-2	E	1-2	N	2-3	E	1-2	Calm	0	N	0-1	N	1-2	WNW	0-1	WNW	1-2	N	1	1·8
5	NNW	1-2	NW	1	WNW	1-2	NNW	1-2	N	0-1	Var	0-1	N	1	N	0-1	NW	1-2	N	0-1	WNW	1	NW	0-1	1·3
6	NNW	2	NW	2	SSW	2	SSW	1-2	WSW	3	W	3	WNW	2	WSW	2	WNW	0-1	NW	2	W	1-2	W	1	1·8
7	WNW	3	N	2-3	NW	2	W	1-2	WNW	1-2	NNW	1	NW	2	NW	1-2	W	2-3	W	2	NW	2-3	WNW	3	1·8
8	SW	2-3	WSW	3	W	1-2	W	1-2	WNW	2-3	SW	2-3	SW	3	SW	3	W	0-2	WSW	3	WSW	3-4	SW	4	2·4
9	SW	3-4	SW	2-4	WSW	2-4	SW	2-4	SW	3-4	SW	4-6	SW	2-5	SW	1-3	WSW	1-3	W	1-3	SW	1-3	W	1-2	2·7
10	WSW	2-3	WSW	4-5	WSW	4-5	W	3-4	WNW	4-6	W	2-5	WSW	2-4	WSW	1-3	W	1-3	W	1-3	NW	1-3	WSW	1-3	2·7
11	NE	0-2	NE	1-3	N	1-4	N	1-3	NE	2-4	NE	0-2	NE	0-2	N	1-4	N	0-2	N	0-2	N	0-2	N	0-2	1·4
12	ENE	2-4	NE	0-2	NNW	0-2	NNE	1-3	NNE	2-4	Var.	0-1	NNE	1-3	N	1-3	N	2-3	N	2-4	N	2-4	N	1-4	1·9
13	N	1-2	N	2-3	N	2-3	N	1-2	NW	0-1	N	0-1	Calm	0	Calm	0	Calm	0	NNW	0-1	N	0	N	0	1·3
14	Calm	0	NW	0-1	Var.	0-1	Calm	0	Var.	0-1	NE	1	NE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·2
15	S	2	S	1-2	SSW	2	S	2	S	2	SSE	3	SE	3	SSE	3-4	S	4	SSE	4-5	SW	4-5	SSE	5	1·9
16	W	1-2	WNW	2	Var.	0-2	NW	1-2	WNW	1-2	WNW	1	W	1-2	NW	2-3	SW	3	Var.	0-1	WNW	0-2	W	1-2	2·5
17	W	1	SW	2	Var.	1-2	S	1-2	N	0-2	Var.	0-1	Var.	0-2	WSW	1-2	W	1-2	NE	1-2	NNW	1-2	N	0-1	1·4
18	Calm	0	SW	1-2	SW	2	SW	2	SW	1-2	SW	2	SW	2-3	SW	2-3	NW	0-1	WNW	2-3	W	2-3	WNW	1-2	1·3
19	Calm	0	SW	1-2	W	2-3	Calm	0	N	0-1	Calm	0	NW	1	NNW	1	N	0	NW	0-1	NW	0-1	NW	1	0·7
20	SW	0	SSW	1	W	0	SW	2	SW	0-1	SW	0-1	SW	1-2	SW	2	SW	1-2	SW	2	SW	3	SSW	3	0·9
21	WSW	2	W	2-3	W	2-3	W	2-3	W	2-3	NNW	2	NW	1-2	NW	2	WNW	2-3	N	2	NW	2-3	N	1-2	2·3
22	NE	0	N	0-1	NNE	1-2	NE	2	ENE	1	ENE	1-2	NNE	1	ENE	2	NE	1-3	NE	1-2	NE	1	NE	2	1·2
23	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	SE	0-1	SSE	1	SSE	1-2	S	1-2	0·6
24	SW	1	SW	2-3	WSW	2-3	SW	2-3	W	1	SW	1-2	WSW	1	SW	2	SSW	1-2	W	0-1	SW	2	Calm	0	1·6
25	SW	3	SW	3	SW	2-3	SW	2-3	SW	2-3	W	1-2	W	2	NW	1	N	1	W	1-2	N	1-2	WNW	1-2	1·6
26	Var.	2-3	Var.	1-4	NNW	1-3	W	1-4	NW	1-3	NNW	1-3	WNW	0-2	NNW	1-2	NW	1-3	W	1-3	SW	1-3	NW	1-2	1·9
27	Var.	2-4	W	1-3	NW	1-3	WSW	2-4	W	2-4	WNW	2-4	Var.	1-3	W	1-3	W	1-4	W	2-3	WNW	1-3	W	1-3	1·9
28	W	1-2	N	1-2	W	0-1	Var.	0-2	W	1-2	NW	0-1	N	0-1	Calm	0	N	0-1	NNW	0-1	N	0-1	N	1	1·0
29	ENE	1-3	NE	2-3	NE	1-3	NE	2-3	NE	1-3	NE	1-3	NE	1-3	NE	1-3	NE	1-4	NE	2-4	NE	1-3	NE	0-2	1·9
30	NE	0-1	NE	2-3	NE	1-2	Var.	0-2	NE	0-1	Var.	0-1	NE	0-1	ENE	1	NE	1-3	NE	1-3	NNE	1-2	NNE	1	1·5
MEAN		1·53		1·91		1·73		1·72		1·73		1·50		1·47		1·55		1·58		1·65		1·78		1·60	1·64

N 101. NNE 18. NE 80. ENE 26. E 29. ESE 4. SE 5. SSE 8. S 18. SSW 11. SW 70. WSW 29. W 102. WNW 46. NW 67. NNW 31. Calm 75.

WIND. DIRECTION AND FORCE (0 to 12). MAY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	ENE	1-3	NE	1-3	N	1-3	Var.	1-2	NE	2-3	NE	2-3	NE	2-3	ENE	2-3	NE	1-2	NE	2-3	Calm	0	NE	0-1	3
2	N	0	N	0	N	0	N	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	SW	0-1	1
3	SSE	0-1	S	1	S	1-2	S	2	S	2	SSW	2	S	2-3	S	3	S	2-3	SSW	1-2	SW	1-2	SW	1-2	3
4	W	1	W	1-2	WSW	1-2	W	2	W	2	W	2	W	1-2	W	1	W	0-1	W	0-1	W	1-2	W	1	3
5	WSW	2-3	W	2-3	W	2-3	W	3	W	3	W	2	W	1-2	W	2	W	1-2	W	1-2	W	0-1	Calm	0	3
6	E	1	E	0-1	E	1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	E	0-1	E	0-1	Calm	0	Calm	0	2
7	Var.	0-2	NE	0-1	NE	0-2	E	2-3	E	2-3	E	2-3	E	2-3	E	2	E	2	E	1	E	1-2	E	1	3
8	ESE	1	E	0	E	0-1	Calm	0	E	1	E	0-1	Calm	0	E	0-1	E	0-1	E	0	E	0-1	Calm	0	2
9	E	4	E	3	E	3-4	E	4	E	4	ESE	3-4	ESE	4	ESE	4	SE	3-4	SE	3-4	ESE	3-4	ESE	2-3	4
10	ESE	3	E	2-3	E	3	ESE	3	E	3-4	E	3-4	E	3-4	ESE	3-4	ESE	3	ESE	3	ESE	2-3	SE	3	4
11	SW	1	SW	1	SW	1-2	WSW	1-2	WSW	1-2	WSW	1-2	WSW	1	WSW	1-2	W	1-2	W	1	Calm	0	Calm	0	2
12	SSW	0	SW	0-1	W	0-1	NW	1	N	1-2	N	0-1	NNE	1	NE	0-1	ENE	0-1	NE	0-1	Calm	0	Calm	0	2
13	W	1	N	1-2	N	2	N	2-3	N	1-3	N	2-3	N	2-3	N	2	N	1-2	N	1-2	N	1-2	N	0-1	3
14	NNW	2	N	2	NW	2	WNW	2	N	2-3	N	2-3	N	1-3	NW	1-3	NW	3	WNW	3	W	2-4	W	3	4
15	N	3	N	3	N	2-3	N	2-3	NNW	2-3	NNW	3	N	3-4	N	2-4	N	1-3	N	1-3	N	0-1	N	0-1	4
16	N	2	N	1-2	N	2	N	2	N	1-2	N	1-3	N	1-3	N	3	NNE	2-3	N	3	N	3	N	2-4	4
17	N	2-3	N	2-3	N	3	N	2-3	N	3	N	2-4	N	1-3	N	1-3	NNE	1-3	N	1-3	N	1-3	N	1-3	4
18	S	3	S	2-3	S	1-2	S	2	S	2	S	2-3	SSW	3-4	S	4	SSW	3-4	SSW	3-4	SSW	3	SW	3-4	4
19	ENE	1-3	ENE	1-3	ENE	0-1	E	1-2	E	1-3	E	1-3	E	0-2	E	0-2	Var.	0-2	Var.	0-2	W	1-3	WSW	1-3	5
20	N	2-4	NE	2-4	NE	2-3	NE	2-3	NE	2-4	NE	4-5	NE	2-4	NE	2-5	NE	1-3	NE	0-2	Var.	1-3	ENE	2-4	5
21	NE	2-4	NE	2-3	NE	1-2	NE	2-3	NE	3-4	NE	3-4	NE	3	NE	2-3	NE	2-3	Calm	0	N	1-2	NW	3	4
22	N	2-3	N	2-3	N	2-4	NNE	2-3	N	3	N	4	NNE	3	N	1-3	N	4	N	3-4	N	3	N	2-3	4
23	N	2-3	NW	2	WNW	2-3	WNW	2	WNW	1-2	WNW	1	W	1	W	1-2	W	1-2	W	1-2	N	0-1	N	1-2	3
24	N	1-2	N	2	N	2-3	N	2	N	2	N	2-3	NNW	2	N	1	N	2	N	1-2	N	1	N	0-1	4
25	NNW	4-5	NW	2-3	NNW	3-4	NNW	2-3	NNW	2-3	NNW	2-3	NNW	2-3	NNW	2	NNW	1-2	NNW	0-1	Calm	0	NNW	0-1	5
26	SSE	1	S	1	S	1-2	S	1-2	S	1-2	S	2	S	1	S	1	S	1	S	1-2	SSE	1	SSE	1-2	2
27	Var.	0-1	N	1	N	2	N	2-3	NNW	2	NW	1-2	NNW	1-2	N	1	NNW	1-2	N	1	E	0	Calm	0	3
28	WNW	0-1	WNW	0-1	NW	0	N	0-1	Var.	0-1	NNE	1-2	NE	1-2	N	1	N	0-1	N	1-2	N	1-2	N	2	6
29	N	5	N	4-5	N	4-6	N	5-6	N	5	N	3-4	N	4-5	N	3	N	4-5	N	2-3	N	1-2	N	0-1	6
30	N	2-3	ENE	2	N	2-3	N	2-3	N	2-3	N	3	NNE	3	N	3-4	NNE	3	N	2-4	N	2-3	N	3	4
31	NW	1-2	N	2-3	N	2	N	2	NW	2-3	WNW	2-3	WNW	3	WNW	3	WNW	3-4	W	3-4	NW	3-4	WNW	2-4	4
MEAN		1·95		1·81		1·95		2·06		2·21		2·26		2·11		2·02		1·95		1·69		1·44		1·47	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	Calm	0	Calm	0	N	0-1	N	1	N	0-1	NNE	0-2	NE	1-2	Calm	0	Calm	0	Calm	0	N	0	N	0-1	1·1
2	SW	1	SW	0-1	SSE	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	ESE	0	ESE	0-1	0·1
3	SW	1-2	Calm	0	SW	0-1	SW	0	SW	0	SW	0-1	Calm	0	SW	0-1	W	1-2	W	1-2	W	0-1	W	1	1·2
4	W	1	W	0-1	SW	2-3	Var.	0-1	W	2	W	0-1	W	1-2	WSW	2-3	W	2-3	NW	1	W	1-2	W	2-3	1·4
5	Calm	0	Calm	0	NW	0	Calm	0	ENE	0-1	E	1	ESE	1	E	2	E	1-2	E	1	E	1	E	2	1·4
6	Calm	0	Calm	0	E	1	ENE	2	E	2	E	1-2	Calm	0	Var.	0-1	NE	1-2	ENE	2	NE	2	NE	2	0·8
7	E	1-2	Calm	0	E	1	ESE	2	ESE	2	ESE	1	SE	2-3	ESE	2-3	ESE	2-3	E	2-3	E	2	E	1-2	1·7
8	E	0-1	E	0-1	Var.	0-1	NE	0-2	E	0-1	NE	0-1	NE	0-1	NNE	1	N	2	Var.	0-1	N	2	NNE	1-2	0·6
9	ESE	2-3	E	2-3	E	3-4	E	3	E	2	ESE	2	ESE	1-2	ENE	1	ESE	1-2	ESE	3	ESE	2-3	E	3	3·0
10	ESE	3	SE	2-3	SE	2	S	1-2	S	1-2	S	1-2	S	1-2	S	1-2	S	2	SSW	1-2	S	1-2	WSW	1-2	2·4
11	Calm	0	Calm	0	W	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	ESE	0-1	ESE	0-1	Calm	0	SE	0	0·6
12	Calm	0	Calm	0	Calm	0	Var.	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	W	0-1	0·3
13	N	0-2	N	1	NNW	1-2	ENE	0-2	ENE	1-2	NW	0-1	WNW	2	W	2-3	W	2	W	2	W	2-3	NNW	2-3	1·7
14	W	2-3	W	2	WNW	2	WNW	1-2	WNW	0-1	NW	1	N	1-3	N	2	N	1-2	N	1-2	NNW	1-2	N	2-3	2·1
15	N	0	Calm	0	N	0-1	Calm	0	Var.	0	NNW	0-1	N	0-1	NNW	0	W	1	NNW	1-2	NNW	2	N	1-2	1·4
16	N	3	N	3	N	2	N	1	N	1-3	NE	2-4	ENE	1-3	N	2-3	N	2-3	N	1-3	N	1-2	N	2	2·2
17	N	1-2	N	2-3	N	2	NNW	1	Calm	0	Calm	0	Calm	0	N	1	Calm	0	S	1	S	1-2	S	2	1·7
18	SW	3-4	SW	4	W	1-2	W	1-3	NW	1-3	N	1-3	ENE	0-2	ENE	1-3	NE	1-2	NE	1-2	NE	0-2	NE	0-3	2·4
19	W	1-3	SW	2-4	NW	1-3	W	1-3	Var.	0-2	E	0-2	E	1-2	ENE	1-3	E	2-3	ESE	0-2	E	2-3	N	3-5	1·8
20	NE	2-4	NNE	2-3	NNE	2-3	NE	2-3	NE	2-3	Var.	0-2	NE	0-2	N	0-1	N	2	N	2-3	E	2-3	NE	2-3	2·4
21	NW	3	N	2-3	NW	3-4	NW	3	NNW	0-2	NW	1-3	NW	4	NW	2-3	NW	2-3	N	2-4	N	2-4	N	2-3	2·6
22	N	3	N	1-2	N	2-3	N	2-3	N	2	N	2	N	2-3	N	3	N	2-4	NNW	3	N	3	NNW	2-3	2·8
23	N	1-2	N	1-3	N	0-2	Var.	0-1	NE	1-2	E	1-2	E	1-2	Var.	0-1	SE	0-1	N	0-1	ENE	0-2	N	2	1·4
24	NE	1-2	NW	1·2	NW	1	NW	2	NNW	2-3	NNW	2-4	NNW	2-3	NW	3-4	NNW	3-4	NNW	3	N	2-3	NNW	3-4	2·1
25	Calm	0	NNW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	ESE	1	SE	2	Var.	0-1	SE	1-2	SE	2	SSE	1-2	1·4
26	SE	1-2	SE	0-1	S	0-1	Calm	0	S	0	Calm	0	Calm	0	ESE	1	SE	1	SE	1-2	S	0-1	Calm	0	0·9
27	Calm	0	Var.	1	N	0-1	Calm	0	NNW	1	N	1-2	NNW	1-2	N	1-2	Calm	0	Calm	0	Calm	0	S	0	0·9
28	NNW	0-1	N	2-3	N	0-2	N	1-2	N	0-1	N	2-3	N	2-3	N	4	N	4-5	N	2-4	N	5-6	N	4-5	1·8
29	N	1-2	N	2-3	N	2-3	N	1-2	N	2-3	N	2-3	N	3-4	N	2-3	N	2-3	N	2-3	N	2	N	2	3·0
30	N	3-4	N	2-3	N	2-3	N	2-3	N	3	N	2-4	N	2-4	N	3	N	3-4	N	2-3	NW	2-3	NW	2-3	2·8
31	WNW	3	WNW	3-4	N	1-2	N	1	NW	1	Calm	0	NNW	1-2	N	1	NNW	2	N	2-3	N	0-1	Var.	0-1	2·1
MEAN		1·50		1·45		1·37		1·19		1·15		1·18		1·40		1·56		1·68		1·60		1·63		1·82	1·69

N 213. NNE 13. NE 49. ENE 19. E 67. ESE 32. SE 15. SSE 6. S 37. SSW 8. SW 20. WSW 10. W 58. WNW 19. NW 32. NNW 40. Calm 106.

WIND. DIRECTION AND FORCE (0 to 12). JUNE 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	Var.	0	WNW	0-1	NW	0-1	Var.	0-1	Calm	0	WSW	1	Calm	0	W	1	SW	1-2	WSW	1-2	SW	1-2	SW	1-2	2
2	SE	0	SE	3	SE	3	SE	2	SE	2-3	SE	1	SE	1-2	SSE	1-2	SE	2	SE	2-3	SE	2-3	SE	3	4
3	SE	4	SE	3-4	SE	3	SE	3	SE	3	SE	2	SE	2	SE	2-3	SE	2-3	SE	2-3	SE	2-3	SE	2-3	4
4	SW	0-1	SW	0-1	SW	1	W	1	NNW	1-2	NW	0-1	NW	0-1	W	0-1	WSW	0-1	SW	0-1	SW	0-1	SSW	0-1	5
5	SE	1-2	E	4	ESE	5	E	5	ESE	4-5	ESE	4-5	ESE	4-6	ESE	3-5	SE	5-6	SE	4-5	SE	4	SE	4	6
6	SSE	1-2	SSE	1	S	1-2	S	1-2	SW	1-2	SW	1	SW	0-1	SSW	0-1	S	0-1	S	0-1	Calm	0	SSE	0-1	3
7	SE	3-4	ESE	2-3	ESE	3	SE	3	SE	1-2	SE	2	SE	2-3	ESE	2-3	ESE	2-3	ESE	2	SE	2-3	SE	3	4
8	SE	4-5	ESE	3	ESE	3	NE	2-3	ESE	2-4	E	2-3	E	3	E	3	ESE	3-4	ESE	3-4	SE	3-5	ESE	5	5
9	SSE	2-3	SSE	2-3	SE	3	SSE	1-2	SE	1-2	SSE	2-3	SSE	1-2	SSE	2	SSE	2	SSE	2	SSE	2	SSE	2	3
10	Calm	0	Calm	0	Calm	0	Calm	0	NE	0	Calm	0	E	0-1	E	0-1	E	0-1	E	1	SE	1	Calm	0	2
11	SE	1-2	SE	1-2	SSE	1-2	S	1	S	0-1	Calm	0	Calm	0	WSW	0-1	W	0	Calm	0	Calm	0	W	0-1	2
12	S	1	SSW	0-1	SSE	1-2	SSE	1-2	S	2-3	SSE	1	SSE	2	SSE	1	SSE	1-2	S	1	S	1-2	SSE	1	4
13	SSE	3	SSE	3	SSE	3	S	2-3	S	2-3	S	2-3	S	3	S	3	SSW	2	SSW	2	S	2-3	S	2	3
14	Calm	0	W	0	SSW	0-1	SW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	S	0-1	S	0-1	S	0-1	S	1	2
15	SSW	2	S	2	S	2	S	2-3	SW	2-3	SW	2-3	SSW	2	SW	2-3	SW	2-3	SW	2-3	SW	2-3	SW	2-3	3
16	S	1-2	S	2-3	S	2-3	S	3	SSW	2-3	SW	1-2	SSW	2-3	S	2-3	SSW	2	SSW	2-3	SSW	2	SW	2-3	3
17	S	1	SE	1-2	SSE	2	SE	2	SE	3	SE	3-4	SE	3	SSE	3-4	SSE	3-4	SSE	3	SE	1-3	SW	1	6
18	W	0-3	NW	1-2	W	1-3	W	1-2	NW	1	W	2-3	W	2-3	W	1-2	WSW	2-3	WSW	3	W	3-4	W	3-4	4
19	WSW	1-2	SW	1-2	W	1-2	W	0-1	W	0-1	W	1-2	WNW	1-2	W	0-1	SW	1-2	WSW	1-2	SW	2	W	1-2	6
20	WNW	1-2	W	3-4	WSW	2-4	WSW	1-4	W	4-5	W	2-4	W	2-4	WNW	2-4	NNW	2-3	WNW	2-4	W	2-3	WNW	2-3	5
21	N	1-3	N	1	N	1-2	N	1-2	N	0-2	N	1-2	N	2-3	NNE	2-3	N	2-3	N	2-3	N	1-2	N	1-2	4
22	NNE	0-1	NNE	0-2	N	2-3	NNE	0-1	N	0-1	N	1-2	N	1	N	0-1	N	0-1	N	1	Calm	0	Calm	0	3
23	S	1-2	S	2	S	1-2	S	2-3	S	2	S	2-3	S	1-2	SSW	2	SW	1-2	SW	1	SW	0-1	WSW	0-1	3
24	WNW	1	WNW	0-1	NNW	0-1	WNW	0-1	NW	1	NW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	NW	0	Calm	0	1
25	NNE	0	N	0-1	Calm	0	N	0-1	Calm	0	Calm	0	N	1	Calm	0	N	0	N	0-1	Calm	0	N	0-1	1
26	W	1	W	1-2	WNW	2	NNW	1-2	N	1-2	N	2	N	2-3	N	2	NW	2-3	NW	2-3	NW	2-3	NW	2	4
27	W	2-3	NW	2	WNW	1-2	WNW	1-2	W	2-3	WNW	2-3	W	2-3	WNW	2-3	W	1-2	W	2	W	2	W	1-2	4
28	W	1-3	NW	1-3	W	1-3	WNW	1-3	NW	1-2	N	2-3	NE	2-3	NE	2-3	ENE	1	NE	2-3	NNE	1-2	NW	2-3	3
29	N	2-3	N	3	N	1-3	N	2-4	N	2	N	3	NNE	2-3	N	1-2	N	0-1	NNW	1-2	N	1-2	WNW	2-3	4
30	SW	3	W	3	W	2	NNW	1-2	ENE	1-2	E	1-2	Var.	0-1	E	2-3	ESE	1-2	E	2-3	NE	2-3	N	1-2	4
MEAN		1·62		1·82		1·93		1·75		1·73		1·75		1·77		1·73		1·70		1·85		1·71		1·75	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	WSW	1-2	WSW	1-2	SW	1	SW	0	Calm	0	SW	0-1	SW	0-1	Calm	0	S	1	S	0-1	SSE	1	SE	2	0·8
2	SE	3	SE	3	SE	3	SE	3	SE	3	SE	3	SE	1-3	SE	3	SE	3	SE	3	SE	3	SE	4	2·5
3	SE	2-3	SE	1-2	ESE	2-3	ESE	3	ESE	2	ESE	2-3	ESE	2	SE	2	SE	2	SE	1	S	1	SSW	0-1	2·3
4	S	0-1	S	0-1	S	0	SE	0-1	SE	1-2	SE	1-2	SE	1-2	SE	2-3	ESE	4	ESE	5	ESE	2-3	ESE	1-2	1·2
5	SE	4	SE	3	SE	2-3	E	2-3	SE	2	ESE	2-3	SE	2-3	ESE	2-3	SE	2-3	SE	2	SE	2	SE	1	3·4
6	SSE	1-2	SE	2-3	SE	2-3	SE	2-3	SE	2-3	SE	2	SE	2-3	E	2-3	ESE	2-3	ESE	3	ESE	2-3	ESE	2-3	1·6
7	SE	1-2	E	2-3	E	2-3	NE	1-2	E	1-3	E	1-3	E	2-3	E	3	ESE	2	ESE	1-2	SE	2	ESE	3-4	2·4
8	SE	4-5	ESE	3-5	SE	3-4	ESE	3-4	SE	4-5	SE	4	SE	4	SE	3	SE	3-4	SE	3	SE	3	SE	3	3·5
9	S	1	SSE	1-2	SSE	2	SE	2	SE	1-2	SE	1	SE	2	SE	2-3	SE	2-3	SE	3	SE	1-2	SE	1	1·9
10	Calm	0	Calm	0	SE	0-1	SE	0	SE	1	SE	0-1	SSE	0-1	SE	1	SE	1-2	SE	1-2	SE	0-1	SE	1-2	0·5
11	WSW	0-1	Calm	0	WSW	1-2	W	1	W	0-1	W	0-1	W	1	W	1-2	W	1-2	Calm	0	WSW	1	SW	0-1	0·7
12	SSE	1-2	SSE	2	SSE	2	SSE	1-2	S	1	ESE	2-3	SSE	3	SE	2-3	SSE	3-4	SE	3-4	SE	3-4	SE	3-4	1·9
13	SSW	2	WSW	2-3	SW	0-1	SW	1-2	SSW	1	SSW	2-3	S	2-3	WSW	1	SW	1	SW	1-2	W	0	S	0	2·0
14	S	1-2	S	1	SE	1	S	0	SSW	1	SW	1	SSW	1	S	0-1	S	1-2	SW	1-2	SW	1	SSW	2	0·7
15	SSW	2-3	S	2-3	S	1-2	S	2-3	S	2-3	S	2-3	S	2-3	S	2-3	SSW	3	S	2-3	SSE	2-3	S	2-3	2·4
16	S	2-3	S	3	SW	2-3	WSW	1-2	WSW	1	SW	1-2	S	1	S	1-2	S	1-2	S	1-2	SW	1-2	SW	1	2·0
17	S	0-2	S	1-2	SW	2-3	SW	2-3	SW	2-3	SW	2-4	SW	3-4	WSW	3-4	SW	6	WSW	1-3	SW	2-3	W	1-2	2·5
18	WSW	2-4	SW	2-3	W	1-2	SW	1-2	WSW	1-2	SW	2	WSW	2-4	SW	1-2	SW	1	W	1-2	SW	1	SW	1	2·0
19	SW	2-3	WSW	2-3	SW	1	SW	2-3	SSW	2	SW	2-3	SW	2-3	WNW	1-2	WSW	2-3	SW	2-6	SW	3-5	SSW	3-6	2·0
20	NW	2-3	NW	1-2	W	1-3	SW	1-3	WNW	1-2	N	2-3	NW	2-3	N	2-3	N	1-2	N	1	N	1-3	N	0-1	2·4
21	N	1-2	NE	2-3	N	1-2	N	1-3	NE	1-2	NE	2	N	2-4	NNE	2-3	N	3-4	N	2-3	N	3	N	2-3	2·1
22	Var.	0-1	S	0-1	S	0-1	S	0-1	S	1	S	0-1	SSE	1	SSE	0-1	S	0-1	S	0-1	S	1-2	S	1-2	0·8
23	W	0-1	Calm	0	E	0-1	Calm	0	Calm	0	W	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·8
24	Calm	0	NNW	0	Var.	0-1	Calm	0	N	1	Calm	0	N	1	Calm	0	N	0-1	N	0	N	0	Calm	0	0·3
25	Calm	0	NW	0-1	Calm	0	Calm	0	Calm	0	NNW	0-1	NNW	0	NNW	0	N	0	WSW	0	W	0-1	W	1	0·2
26	NW	2	NW	1-2	NW	2-3	NW	2-3	N	2-4	NNW	2-3	NW	2-3	NW	2	WNW	2	NW	1-2	WNW	2-3	W	2-3	2·1
27	WNW	2	WNW	1-2	WNW	2-4	NW	2-3	WNW	1-2	W	2	NW	2	W	2	W	2-3	NW	1-2	W	2-3	W	1-2	2·0
28	N	2-3	NNE	1-2	NE	1-3	ENE	1-2	Var.	1-2	NE	2-3	ENE	2-3	N	1-3	Var.	0-2	N	3	Var.	0-1	N	0-2	1·9
29	W	2	W	2	N	2	W	2	W	2-3	WSW	2-4	SW	2	SW	2	SW	2	SW	2	SW	2-3	SW	1-2	2·1
30	E	2-3	NNE	2-3	Var.	1-2	Var.	1-2	Var.	2-4	N	2-3	N	1-2	N	2	Var.	0-1	Calm	0	N	0-1	N	2-4	1·9
MEAN		1·77		1·72		1·67		1·58		1·65		1·85		1·93		1·78		2·00		1·75		1·72		1·70	1·76

N 70. NNE 10. NE 12. ENE 4. E 22. ESE 38. SE 121. SSE 43. S 78. SSW 25. SW 73. WSW 29. W 63. WNW 24. NW 30. NNW 11. Calm 67.

WIND. DIRECTION AND FORCE (0 to 12). JULY 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	3-4	NNW	0-1	N	2-4	Calm	0	Calm	0	NNE	1-2	NNE	1-2	N	2-3	N	2-3	NNE	1-2	N	0-1	NE	1-2	4
2	N	1-2	N	3-4	N	1-2	Var.	0-1	Var.	0-1	N	0-2	N	1-2	NNW	1-2	Calm	0	N	0-1	N	1-2	Calm	0	4
3	SW	1	SW	2	WSW	1	W	1	SSW	0-2	SSW	1-2	SSW	1-2	SW	2	S	2	S	1	S	2-3	SW	2-3	4
4	N	1-2	N	0-1	Var.	1-3	Var.	0-2	NW	1-2	NW	1-2	NW	1-2	NW	1-2	WSW	2-3	SW	2-3	SW	2-4	WSW	2-4	4
5	Var.	3-4	N	4-5	N	4-5	Var.	0-3	N	2-4	N	0-2	N	0	NW	2	NW	1	WNW	0-1	W	0-1	S	1	5
6	WSW	1-3	S	2-4	SSW	2	SW	2	SW	2	WSW	1	SW	1	SSW	1-2	SW	0-1	SW	0-1	SW	0	SW	0	4
7	Calm	0	Calm	0	N	0-1	Calm	0	N	0-1	NW	0	N	0-1	Calm	0	Calm	0	Calm	0	S	0	SSE	0-1	2
8	S	1	S	1-2	S	0	SE	1-2	SSE	2	SE	2	SE	2	SE	2-3	SE	2-3	SE	2	SE	3	SE	2-3	3
9	SE	1-2	ESE	2	SE	2	SSE	1-2	S	0-1	SSE	0	Calm	0	Calm	0	Calm	0	NNW	0-1	N	0-1	N	0	3
10	Var.	0-1	N	1-2	N	1-2	N	2-3	N	1-2	N	1	NE	0	N	0	N	1	Calm	0	E	0-1	SE	1	3
11	S	1-2	S	2	S	2	S	2-3	S	2-3	SSE	3	SSE	2-3	S	3	S	2-3	SSE	2-3	SSE	3	SSE	3	3
12	SSW	2-3	SSW	2-3	S	3	S	3-4	S	4	S	2-4	SSW	1-2	S	2-3	S	1-2	SSW	1-3	S	1-2	SSW	1-3	4
13	W	2-3	SW	2	SW	2-3	SW	2	SW	1-2	SSW	2-3	S	3	S	3	S	3	SE	2-3	SSW	0-2	S	2-3	6
14	SW	2-3	S	5	SSW	3-5	SW	2-5	SSW	2	SW	0-1	SW	0-2	SSW	0-2	S	3	SSW	2	SSW	0-2	SW	1	5
15	N	1-2	N	0-1	N	0-1	N	0	N	0	N	1	NE	0	N	0-1	NE	0-1	Calm	0	NE	0	N	0	2
16	WNW	0	WNW	0-1	N	1	N	1	N	0-1	N	1	NE	0	N	0	Calm	0	S	0	SE	0	S	0-1	1
17	S	1	SSW	1	W	1-2	W	0	N	0	W	2-3	W	2-3	NNW	1-2	N	1-2	N	2-3	NE	1	N	1	5
18	W	3-4	W	3-4	W	2-3	W	2	W	2	W	1-2	W	2	W	2	W	1-2	WNW	0-1	NW	0-1	W	2	4
19	W	1	WSW	2-4	WSW	3-5	SW	2-4	W	2-3	SW	3	WSW	0-2	SW	2-3	W	2-3	WSW	2	WSW	1-2	W	0-2	5
20	SW	1	WSW	2	SW	2	WSW	2-4	SSW	2-3	SSW	1-3	SW	1-2	WSW	0-2	SW	2	WSW	0-2	W	0-2	SW	1	4
21	SW	1	SSW	1-2	SW	0-1	Calm	0	SW	0	SW	0	W	0	SW	0-1	SW	0	S	0	S	0	Calm	0	2
22	WNW	1	W	0	W	0	N	0	N	0	Calm	0	E	0	NE	0	W	1	N	0	N	0-1	N	0	1
23	W	0-1	Calm	0	W	1-2	W	0-1	W	0	W	0-1	WSW	0-1	SW	0	SW	1	W	0-1	Calm	0	WSW	0-1	2
24	Calm	0	Calm	0	ENE	1-2	E	1	ENE	0	E	1-2	E	0-1	E	1	E	0	E	1	E	0-1	E	0	3
25	E	0-2	E	1-3	E	2-4	E	5-6	E	3-5	ESE	2-4	ESE	3-4	ESE	3-5	ESE	2-4	ESE	1-4	E	1-2	ESE	1-4	6
26	SE	4	SSE	1-2	SE	3-4	SE	1-2	SE	1-3	SE	2	SE	1	S	3-4	SE	3	SE	3	S	3	SSE	2-3	6
27	N	2-5	N	3-5	N	2-4	N	1-3	N	0-2	N	1-3	N	0-2	N	0-2	NE	0-3	N	0-1	N	0-1	N	1-3	5
28	N	4	N	3	N	3-4	N	4	N	3-4	N	2	N	1-2	NNW	1	NW	0	Calm	0	SSE	0	S	1	6
29	SSE	6	SE	4-5	SE	4-5	SE	3	SE	3-4	SE	4-5	ESE	4	SE	6	SE	6-7	ESE	5	ESE	3-6	ESE	5	9
30	E	8-9	E	8	ESE	7-8	ESE	7	ESE	6	ESE	6	ESE	6	ESE	5	ESE	5	E	4-5	E	5	ESE	4-5	9
31	Calm	0	Calm	0	N	0-1	N	1	N	2	N	2	N	2	N	2	NNW	1	NNW	0-1	N	0	N	0	2
MEAN		2·02		2·11		2·26		1·85		1·68		1·74		1·44		1·76		1·68		1·34		1·23		1·42	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	NE	1-2	ESE	0-1	Var.	0-2	N	2-3	N	1-2	Var.	1-2	NNE	1-2	N	2-3	Var.	0-1	Var.	0-1	NNW	1-2	Var.	0-1	1·5
2	N	0-1	N	1	N	0	NW	0-1	NW	0-1	WNW	1-2	WNW	0-1	WNW	1	W	0-1	W	1	W	2	W	2	1·0
3	SW	3	W	1-2	SSW	1-2	SSW	2	SW	2	SW	2-3	N	2-4	N	2-3	N	1-3	Var.	1-3	Var.	2-3	Var.	2-3	1·9
4	NW	2-4	SW	1-3	N	0-2	Var.	1-3	Var.	0-1	Var.	0-3	Var.	0-1	N	0-1	Var.	0-1	N	2-3	Var.	2-3	N	2-4	1·7
5	SSW	2	SW	1-3	SSW	2-3	SW	1-2	SSW	2-3	SW	1-2	SW	1	WSW	4	SSW	4	SSW	2-3	SSW	3-4	SSW	3	2·2
6	Calm	0	SW	0-1	SSW	0	Calm	0	Calm	0	Calm	0	SE	0	SSE	0-1	SE	0-1	SE	0	Calm	0	Calm	0	0·7
7	Calm	0	S	0-1	ESE	0	Calm	0	Calm	0	SE	0-1	SE	0	ESE	0-1	SE	0-1	SE	1	ESE	0-2	SSE	1-2	0·3
8	SE	3	SE	3	SE	2-3	SSE	2-3	SE	2-3	SE	2	SE	2	SSE	2	SSE	2-3	S	1-2	SSE	1	SSE	1-2	2·0
9	N	1-2	N	0-1	E	0-2	N	3	NE	0-1	N	0-1	E	1-2	E	0-2	ESE	1-2	N	2-3	N	2	E	0	1·0
10	SE	1	E	0-1	S	0-1	SW	0	S	0	S	0-1	S	0	SSE	0-1	S	0-1	SSW	0-1	SW	1	S	1-2	0·7
11	S	2-3	S	2-3	S	2	SSW	2-3	S	2-3	SSW	2-3	S	3	S	2	SSW	1	S	2	S	2	S	2	2·4
12	S	1-2	SW	1	W	1-3	SW	1-2	WSW	0-2	SW	1-2	W	0-1	WSW	1-2	W	1	SW	2	WSW	2	SW	2-3	2·0
13	S	2-5	SSW	1-2	S	2-3	SSW	3-4	SSW	3-5	S	3-4	SSW	2	SSW	2-3	S	1	SW	2-3	S	4-6	SW	3-4	2·6
14	SW	0-1	W	0-1	W	1-2	Var.	1	W	0-1	Calm	0	W	0	SW	0	Calm	0	Calm	0	N	0-1	N	1	1·3
15	N	0	N	0-1	N	0-1	NNW	0-1	N	0-1	N	0-1	NE	0	N	0-1	N	0	Calm	0	Calm	0	Calm	0	0·3
16	SSE	0-1	Calm	0	Calm	0	Calm	0	E	0	N	0	Calm	0	SE	0	SE	0-1	S	0	S	0-1	S	1	0·3
17	N	0-1	NNW	0-2	NW	1-2	NW	3	N	0-1	NW	1-2	W	1-2	Var.	0-1	W	3	NW	1-2	W	3	W	4-5	1·6
18	SW	1	W	2	W	2-3	W	2	W	2-3	NNW	0-1	N	0	WNW	0-1	W	0	WNW	2-3	WNW	1-3	W	1-3	1·7
19	W	0-2	W	0-1	W	0-2	W	1-2	WSW	1	WSW	1	W	1	WSW	2	WSW	1-2	SW	1-2	WSW	1-2	WSW	2	1·8
20	SW	2	SW	0-2	SW	2-4	SW	2-3	SW	0-1	W	1	WSW	0-1	WSW	0-1	SSW	1	SW	0-1	WSW	1	SSW	1	1·4
21	SW	0	NE	1-2	Calm	0	Calm	0	ENE	0-1	SE	0	Calm	0	Calm	0	Calm	0	NW	0-1	WNW	0	Var.	0-1	0·3
22	N	0-1	W	0-1	W	1	N	0-1	NW	0	W	0-1	W	0-1	N	0	Calm	0	WNW	0	W	0-1	Calm	0	0·3
23	SW	1	NW	1	Calm	0	Calm	0	W	0	W	0	W	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·3
24	NE	0-1	Calm	0	SE	1-2	SE	0-1	Calm	0	SE	0-1	E	0	E	0-1	E	1-3	E	3	E	1-2	E	0-1	0·7
25	E	2-4	E	4-5	E	2-5	E	2-5	E	3-6	E	5	ESE	6	ESE	3	SE	3	SE	3	SE	3-4	SE	3-4	3·4
26	S	3	SSE	3	S	2	S	1	S	0-1	W	1	N	4	N	3-4	N	4-6	NNE	1-4	NE	2-4	N	1-3	2·5
27	W	0-1	N	2-3	NE	2	NE	1	NE	2-4	ENE	1-3	N	4	N	2-3	N	2-4	N	1-3	N	2-3	N	3-4	2·1
28	S	0-1	S	1	SE	1	S	2	SE	3	SE	3	SE	4	SSE	5	SE	5	SE	6	SE	6	SE	6	2·8
29	ESE	7	ESE	6	ESE	7	ESE	7	E	7	ESE	7	ESE	7	ESE	7-8	ESE	9	ESE	8-9	ESE	7-8	SE	9	6·1
30	ESE	4-5	SE	3	SE	3	SE	2	E	1	Calm	0	E	0-1	E	0-1	Calm	0	Calm	0	Calm	0	Calm	0	3·6
31	SE	0	SSE	0	E	0	E	1	Calm	0	E	0	ESE	0	Calm	0	Calm	0	Calm	0	Calm	0	W	0	0·5
MEAN		1·58		1·47		1·53		1·65		1·37		1·39		1·44		1·53		1·58		1·68		1·90		1·94	1·65

N 125. NNE 5. NE 18. ENE 4. E 45. ESE 38. SE 65. SSE 25. S 71. SSW 42. SW 68. WSW 29. W 71. WNW 13. NW 19. NNW 11. Calm 95.

WIND. DIRECTION AND FORCE (0 to 12). AUGUST 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	Calm	0	W	0	W	0-1	WNW	0	W	1	NW	0	NW	0-1	Calm	0	Calm	0	N	0	Calm	0	SE	0	1
2	SW	0-1	W	1	W	1	W	1	W	1-2	W	0-1	WNW	0	NW	0	SW	0	SW	0	SSW	1	SSW	0-1	2
3	N	0-2	N	2	NE	2-3	N	2	NNW	2-3	N	3	NW	2	NNW	0-1	N	3	NW	0	WNW	0	NNE	0	3
4	N	1-2	N	2-3	N	2	N	2	N	3	N	1-2	N	2-3	N	1-2	Var.	0	NE	0	SSW	0	Calm	0	3
5	NE	1-3	NNE	1	N	3-4	NNW	1-3	NNW	0-2	N	0-1	NNW	0-2	N	0-2	N	0	NNW	0	Calm	0	N	0	4
6	N	1	N	0	N	0-1	N	1-2	N	1-2	N	1-2	N	0-2	N	1	N	0-1	N	0-2	N	0	N	0-1	3
7	N	2-3	N	2-3	N	2-3	N	2-3	N	0-3	N	0-3	N	0-2	N	0-2	N	1-3	N	0-2	N	1-2	Var.	0	4
8	NE	1	N	0-2	N	1-3	N	1-2	N	0-2	N	1-3	NNW	1-3	N	0-1	Var.	0-1	Calm	0	Var.	0-1	NNW	0-1	3
9	Calm	0	N	0-1	Var.	0-1	NE	1	N	1-2	N	2	N	0-2	N	0-1	N	0-1	Calm	0	Calm	0	SE	0	2
10	NW	0-1	Calm	0	NW	0-1	N	0	NW	1	NW	2	NNW	3	NNW	1-2	NW	1	NW	2	NNW	2-4	NW	2-3	4
11	NW	0-1	WNW	3	NW	1-3	NNW	2	NNW	2-3	NNW	0-2	NNW	0-1	NNW	1-2	NNW	0-2	NNW	1-2	NNW	1-2	NNW	0-1	4
12	N	2-4	NNW	4	NNW	2-4	NW	2-3	NW	2-3	WNW	2-3	W	1-2	WSW	2	WSW	0-2	W	1-3	NW	0-1	Var.	0-1	4
13	W	3-4	W	3-4	W	3	W	2-3	W	2	WSW	1-2	WSW	2	W	2	NNW	0-1	NNW	0	NNW	0	NNW	0	4
14	W	0-2	Var.	0-2	N	0-2	Var.	0-1	N	0-1	W	0	W	0-2	NW	0	N	2	N	0-1	N	0-1	N	1-2	4
15	N	1-3	N	1-3	N	0-2	NNE	0-1	N	0-2	N	1-3	Var.	0-1	NE	0	Calm	0	NNE	0	N	0	SE	0	3
16	N	3	N	3	N	0-2	N	3	N	3-4	N	4	N	0-2	NNE	0-2	N	0-2	N	0-2	NW	1-2	N	0	4
17	S	2	SSW	2	S	1-2	SSW	1-2	SW	1	S	1	S	1-2	S	1-2	S	1-2	S	1-2	SSE	2-3	SSE	1-2	6
18	W	0-2	W	2	NW	0-3	N	1-2	Var.	0-1	NW	0-2	N	0-1	NNW	0-1	WSW	0-1	WSW	1-2	WSW	1-2	WSW	1-2	3
19	Var.	0	Calm	0	W	0	Calm	0	NNW	0	N	0-1	N	1	N	0	Calm	0	Calm	0	N	1	N	1	1
20	S	1-2	S	2	S	2	WSW	2	SSW	2	WSW	2	SW	2-3	SW	2	SSW	1	SW	2	SSW	2-3	SSW	2-3	3
21	W	1-3	N	2	N	0-1	NNW	1-2	N	1-2	NE	1-2	N	1	N	1	N	1-2	Calm	0	N	0-1	N	2-3	4
22	N	2-3	N	2-3	N	3	N	3	N	1-3	N	0-1	N	0-2	Calm	0	W	0-1	Calm	0	Calm	0	W	1-2	4
23	NW	4-5	N	2-3	N	3-5	NNW	3-4	NNW	3-4	N	0-3	N	0-2	N	0-2	N	0-1	Calm	0	Calm	0	Calm	0	5
24	SW	2-3	SW	2-3	WSW	1-2	WSW	1	W	0-1	SW	0-1	N	0-1	W	0-1	Calm	0	N	0-1	W	0-3	W	0-2	4
25	W	1-2	NNW	1-2	Var.	1-2	NNW	2	N	0-1	N	0-1	N	0-1	NNW	0-1	N	0-2	N	0-2	N	0-1	N	0-1	2
26	N	1	Calm	0	Calm	0	NW	0	N	0-1	N	0-1	Calm	0	N	1	N	0-1	Calm	0	N	0	N	1	4
27	N	3	N	3	N	2	N	2-3	N	1-3	E	0-3	E	1-2	N	1-2	N	0-1	E	0-1	Var	0-1	Var.	0-2	4
28	N	0-1	N	0-2	NNW	2	NW	0-1	W	1-3	W	0-3	NW	1-3	NW	0-3	N	1-3	W	3-4	W	2	W	4	5
29	SW	4-6	WSW	4-5	W	3-5	WSW	6	W	3-5	SW	1-4	SW	2-3	SW	3-5	SW	2-4	SW	2-6	SW	4-6	SW	2-4	8
30	S	6-7	S	5-6	WSW	4	SSW	4-7	SW	4-7	Var.	1-6	SSW	3-6	S	3-4	S	3-6	S	2-5	S	3-5	S	2-3	7
31	SSW	1	S	2	S	2	S	2	SSE	2	SSE	3	S	2-3	S	2	S	3	SE	2	SE	0-2	SE	2	3
MEAN		1·85		1·94		1·81		1·84		1·77		1·52		1·39		1·11		1·06		0·94		1·05		1·03	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	S	0	S	0	SSE	0	S	0	S	0	S	0	S	0	SSW	0	Calm	0	S	0	W	0	S	1	0·1
2	NW	0	SW	0	NW	0	Calm	0	Var.	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	1-2	0·4
3	NE	0	N	1	N	2	N	0-2	N	1	S	0	Calm	0	N	1	N	1-2	N	0-1	N	2	N	2-3	1·3
4	N	0	Calm	0	Calm	0	NNW	0	N	0-1	N	1-2	N	1-2	N	1-2	Calm	0	N	3	N	3	N	3	1·2
5	N	0	Calm	0	S	0	NE	0-1	N	0	NE	0	N	0	Calm	0	N	0	N	0	N	0-1	N	0-1	0·6
6	N	0-1	N	1	Var.	0	N	0-2	N	0	Calm	0	N	0-3	Calm	0	NE	0	N	0-2	N	1-2	N	1-3	0·8
7	N	0	N	0-1	ENE	1	Calm	0	Calm	0	SE	0	N	0-2	N	0-3	N	1-3	N	0-2	N	0-4	N	0-4	1·3
8	N	0	N	0-1	N	0	Calm	0	NW	1-3	NNW	0	NNW	0-1	N	0	N	1	Calm	0	Calm	0	E	0	0·7
9	SE	0	Calm	0	Calm	0	SE	0	Calm	0	Calm	0	Calm	0	N	0	N	0	N	0	Calm	0	Calm	0	0·3
10	NNW	2-3	N	1-2	N	2-3	NW	1-2	NW	1-4	W	0-3	N	1-2	NW	2	N	0-2	NW	0-2	WNW	2-3	N	1-2	1·6
11	NNW	0-1	NNW	1-2	N	2	N	0	NW	0-1	NNW	1-2	NNW	1-2	N	2	N	3	NNW	3	NNW	3	N	3-4	1·6
12	Var.	0-1	Var.	0-1	NNW	2	Var.	2	N	0-2	NNE	0-3	N	0-2	N	1-3	NW	0	N	0	N	0-1	N	2	1·6
13	E	0-1	Calm	0	Var.	0	W	0	W	0-1	W	0-1	N	0	Calm	0	W	1-2	W	0-1	W	0-1	NW	0-1	1·0
14	N	0-2	N	0	N	0	N	0-2	N	0-3	N	1-3	N	0-2	Var.	0-1	Var.	0-1	N	1-4	ENE	1-2	N	1-3	1·0
15	Calm	0	Calm	0	Calm	0	NNE	0-1	N	0-1	N	1-2	NNW	0-1	N	2	N	0-2	N	2	N	3	N	3	1·0
16	Calm	0	ENE	1-2	E	1	Calm	0	Calm	0	Calm	0	Calm	0	S	0-1	S	1	S	1	S	1-2	S	2	1·3
17	SSE	2	SE	4-5	SE	5	SE	5	SE	5	SE	4-5	SE	6	SE	5-6	S	3-5	S	4-5	WSW	3	Var.	0-2	2·9
18	SW	0	SW	0-1	SW	1-2	W	1-2	SW	0-3	SSW	1-2	S	0-2	W	2-3	W	1-2	W	0-2	W	0-1	WSW	1-2	1·2
19	N	1	N	1	N	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	S	0-1	SSE	1	S	1	0·3
20	SSW	1-2	SW	1-2	SW	1-2	W	2-3	W	1	N	1	N	1	N	1	N	0-1	W	1	N	0	NW	0-1	1·5
21	N	2-3	N	2-3	N	1-3	Calm	0	N	2	N	0-2	N	0-2	N	1-4	N	2-3	N	2-4	N	2-4	N	3	1·7
22	N	0-2	WNW	0-1	W	3	W	3	NW	4	NW	4	W	3-4	W	3-4	NNW	2	N	0-1	NNW	0-1	W	3-4	1·9
23	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	S	0-1	S	0-1	SSW	1-2	SW	2	WSW	2	WSW	2	1·3
24	S	0-1	WNW	2	W	0-3	Var.	0-2	Var.	0-2	N	0-2	NW	2-4	NW	2-4	NW	1-3	W	1-3	WNW	1-3	W	1-2	1·4
25	Calm	0	W	0-1	Calm	0	Var.	0-1	N	0-2	N	0-1	N	0-2	N	0-1	Var.	0-1	Calm	0	N	0-1	WNW	0-1	0·7
26	N	1	W	0-1	Calm	0	NW	0-3	N	4	Calm	0	Calm	0	N	0-1	Calm	0	N	0-1	N	2	N	1-4	0·7
27	N	0-1	N	0-2	NE	0-2	N	0-1	N	0-2	N	0-1	N	1-4	N	1-2	N	1-2	N	1-2	NNW	1	NNW	2-3	1·4
28	NNW	3	SW	2	W	1	W	2-3	W	2-3	SW	4	SW	2-3	NW	2-4	Var.	2-4	WNW	2-3	SW	4	SW	4-5	2·4
29	SW	3-5	SSW	6	SW	5-6	SW	3-6	SW	3-5	SW	3-6	SW	3-5	SW	3-5	S	3-5	SW	3-5	SW	3-5	SSE	6-8	4·3
30	S	3-5	SSW	0-2	SW	3	SSW	2-3	W	0-2	SW	2	SW	2-4	SSW	3	SW	3	SW	2-3	S	3	S	1-2	3·4
31	SSE	0-1	S	2	SSE	0-2	SE	0-1	SSE	0-1	Calm	0	Calm	0	E	0	Calm	0	ESE	0-1	ESE	0-1	E	0	1·3
MEAN		0·87		1·08		1·18		1·06		1·24		1·11		1·26		1·42		1·29		1·24		1·56		1·92	1·36

N 257. NNE 7. NE 12. ENE 3. E 8. ESE 2. SE 17. SSE 11. S 51. SSW 20. SW 46. WSW 19. W 67. WNW 11. NW 43. NNW 52. Calm 118.

WIND. DIRECTION AND FORCE (0 to 12). SEPTEMBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	2
2	ESE	0	Calm	0	E	0-1	ESE	1	E	0-1	N	0-1	NNE	0-1	NNE	0-2	NNE	0-1	NE	1	NE	0-1	NE	0-2	4
3	E	4-5	E	4-5	E	4-5	E	3-4	E	3	E	1-4	E	0-3	E	1	E	1	E	0-2	E	1-2	N	2-3	5
4	SE	2	ESE	2	SE	1-2	SSE	0	SSE	1	SE	1-2	ESE	0-1	ESE	1-2	ESE	1	SE	1-2	SE	1	SE	0-1	3
5	ESE	3	SE	3	SE	1-2	ESE	0-1	E	1-2	E	0	E	0-1	E	1	ENE	0	NE	2	NE	2	NE	2-3	3
6	E	1	E	1-2	E	0-1	E	0	E	0-1	E	0-1	E	0	E	0-1	Calm	0	Calm	0	E	0	E	0-1	2
7	Calm	0	Calm-	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	3
8	S	0-1	SSW	0-1	SSW	1	S	0-1	S	1	S	1	S	1	S	1	S	1-2	S	0-1	SSE	1	SSE	1-2	4
9	ESE	3-4	SE	3-4	ESE	4-5	ESE	4-5	ESE	4-5	ESE	5	ESE	5	E	5	ESE	6	ESE	7	ESE	5	SE	5	7
10	SE	6-7	ESE	6-7	ESE	6-7	ESE	5-6	E	5	E	4-6	E	3-5	E	4-5	E	5	SSE	4	SSE	6	S	4-5	7
11	S	5-6	SE	4	SSE	4	SE	5	SE	5-6	SE	5	ESE	5	SE	4-5	SSE	4-5	SE	4-5	S	3-4	SE	4-5	6
12	ESE	4-5	SE	4	ESE	4	ESE	4	ESE	3-4	ESE	2-4	E	2-3	SE	2-3	SE	1-3	SE	2-3	SE	2-4	SE	2-3	5
13	SSE	2-3	SSE	2-3	SSE	3	SSE	3	S	2	SSE	2	S	1-2	SE	2-3	SE	2-3	SE	2-3	ESE	2-3	ESE	2-3	3
14	Calm	0	Calm	0	SSE	0-1	S	0-1	S	0-1	S	0-1	S	1-2	S	1-3	S	2-3	S	1-3	S	2-3	SSW	0-3	5
15	N	1-4	N	4	NW	2-4	W	3-4	NW	2-4	NNW	1-3	WNW	0-2	W	1-3	W	2-3	W	2-3	WSW	3-4	WSW	2-3	5
16	W	2-4	W	2-4	WSW	3-5	W	3-4	WSW	2-5	WSW	2-5	WSW	2-5	WSW	2-4	W	1-4	W	3-4	W	1-3	NW	2-4	5
17	W	2	WNW	1-4	WNW	2-5	NW	0-4	NNW	0-2	WNW	1-4	W	1-3	W	2-3	WSW	2-3	W	2-3	SW	3-4	SW	2-4	8
18	N	0-2	N	1-3	N	2-3	N	0-3	NNW	0-2	NW	0-2	N	0-3	W	0-2	W	1-2	WSW	1-2	W	0-2	W	2-3	3
19	W	0-2	NW	2	N	2	N	1-3	N	2	W	2	NW	0-1	N	0-1	N	0-2	NNW	0-1	N	0	N	0	3
20	N	0	Calm	0	N	2	Var.	0-1	Calm	0	NE	0	NNE	0	Calm	0	NNE	0-1	N	0	N	0-1	NNE	0-1	2
21	N	1-2	NNE	1	N	1	N	0-2	N	1	N	0-1	Calm	0	Calm	0	Calm	0	SSE	0-1	SSE	1	SSE	1	4
22	SE	4	SE	4-5	SE	5	SE	6	SE	6	SE	7	SE	6-7	SE	6-7	SE	6-7	SE	8	SE	7	ESE	6	8
23	NNE	0-1	NE	0-2	N	0-1	NE	2-3	N	1-3	N	2-3	N	0-1	Var.	0-1	Var.	1-2	Var.	1-2	N	1-3	Var.	0-2	3
24	N	0-2	Var.	0-1	N	0-1	N	0-1	NNW	0-2	NNW	0-2	NNW	0-3	W	0-2	NW	1-3	NNW	0-1	N	0-1	N	1	3
25	S	1-2	SSW	2-3	SSE	3	SE	3	SE	2-3	SE	1	E	1-2	Calm	0	N	1	E	2-3	N	2-3	N	2-3	3
26	W	1	W	1-2	WSW	1	SW	0-2	SSW	3	S	3-4	SSE	4	SSE	4-5	S	4	S	4	S	4	S	4	5
27	W	2-3	W	1-2	WSW	2-3	WSW	1-2	S	3	SE	4	SE	3	SE	3	S	2-3	SW	1	N	3	NE	2-3	4
28	N	0-3	NW	0-3	NE	1-3	N	1-2	Var.	0-2	N	2-3	N	2	NNE	2	N	2-3	N	1-2	N	1-2	N	1-2	3
29	W	2-3	WSW	1-2	S	4	S	2-3	S	2-3	S	2-3	S	2-3	S	2-3	S	3	S	2	S	2-3	SSW	0-1	4
30	W	1-2	W	1-2	W	2	W	2-3	WSW	2-3	SW	2-3	SW	3	SW	3	SW	2-3	SW	3-4	SW	4-6	WSW	3-6	6
MEAN		2·02		2·08		2·35		2·10		2·12		2·15		1·88		1·96		2·08		2·13		2·26		2·16	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	N	0-1	Calm	0	N	0	Calm	0	NNW	0	NNW	1-2	N	1	N	1-2	N	1	NNW	1-2	NNE	1	Calm	0	0·3
2	NE	1-3	NE	1-3	ENE	1-3	E	2-3	E	2-3	SE	2-4	E	2-3	ESE	2	E	3	E	3-4	E	3-4	E	4	1·6
3	NE	3-4	N	3-4	NNE	3-4	E	0-1	NNW	2	ENE	2	NE	0	NE	0	NE	0	SE	1	SE	2	ESE	2	2·1
4	ESE	0	ESE	0-1	SSE	0	SE	0-1	E	1	ENE	1-2	E	1-2	E	2	ESE	2-3	ESE	3	ESE	3	SE	3	1·4
5	Calm	0	ENE	1-2	E	0	E	0-1	Calm	0	Calm	0	Calm	0	E	0-1	E	1	E	1	E	1-2	E	1-2	1·0
6	ESE	1-2	S	0-1	SE	1	SE	1	SE	0-1	SSE	1	S	0-1	Calm	0	SSE	0	SE	0-1	S	0-1	S	0	0·5
7	E	0-1	E	0-1	SE	0	ESE	0-1	SE	0-1	SE	0-1	SE	0-1	SE	1	SE	2	SE	1-2	SE	2-3	S	0-1	0·5
8	ESE	1-2	SSE	2	SSE	2	SE	2	SE	2-3	SE	2-3	ESE	2	SE	2-3	SE	2-3	ESE	3	E	3	E	3-4	1·7
9	SE	5-6	SE	5-6	ESE	5-6	ESE	6	ESE	6-7	E	3-5	ESE	6-7	E	5-7	ESE	6-7	E	4-5	E	5-6	E	4-6	5·2
10	S	4-5	S	4	SE	3-4	S	3	S	3-4	S	2-3	S	3-4	SSE	2-3	S	2	SE	3-4	SSE	3-4	SSE	3-4	4·3
11	ESE	4-5	ESE	5	ESE	5-6	ESE	5-6	ESE	5-6	SE	6	E	5	SE	5-6	ESE	6	SE	5	ESE	5	ESE	4	4·9
12	SE	3-4	SE	4	SE	4	SE	3	SE	4-5	E	4-5	E	4	SE	3-4	SSE	3-4	SSE	2-3	ESE	3-4	SSE	3	3·4
13	ESE	1-3	ESE	0-1	SE	0-1	ESE	0-1	ESE	2	E	0	SE	1-2	SE	0	SE	0-1	Calm	0	Calm	0	Calm	0	1·5
14	S	2-4	S	3	S	4	S	4-5	WNW	1-3	NW	1-3	NW	2-3	NW	2-4	Var.	2-4	Var.	2-5	NW	2-3	N	2-4	2·1
15	WSW	1-3	W	2-4	WSW	2-4	W	2-4	SW	0-1	W	1-3	W	0-1	W	0-3	NW	4-5	WNW	1-4	Var.	1-4	N	2	2·5
16	W	2-5	W	2-4	W	2-3	W	2	W	1-3	W	2	N	2-3	W	0-2	W	2-4	NW	1-4	W	1-2	W	0-2	2·7
17	SW	2-3	S	5-6	S	7-8	S	2-4	SW	2-5	SW	4-6	SSW	3-4	W	3-5	W	1-4	NW	2-3	NNE	1-3	N	0-2	3·0
18	W	1-2	WSW	0-2	SW	0-1	WSW	0-1	WSW	1-3	SW	1-3	SW	0-2	N	0-2	N	0-2	N	0	N	0-1	WSW	1-2	1·3
19	NNE	0-1	N	0	Calm	0	Calm	0	W	0	N	1	N	1-2	NNE	1-2	NNW	1-2	Calm	0	Calm	0	N	0	0·8
20	Calm	0	NNE	0-1	N	1-2	N	1	Calm	0	E	0	N	0-1	Var.	0	Calm	0	NE	0-1	N	1	N	1	0·4
21	S	2	SSE	2	SSE	0-1	SE	1-2	SSE	1-2	SE	2-3	S	2-3	SE	3	SE	3-4	SE	3-4	SE	4	SE	4	1·6
22	ESE	6	ENE	4-5	E	2	ESE	0-2	E	1-2	ENE	0-2	NNE	0	N	1-2	N	0-1	NNE	0-2	NE	1-3	ENE	0-3	4·0
23	Var.	1-3	NNE	0-3	Var.	0-2	NE	0-3	ENE	1-3	NNE	2-3	NE	1-3	N	1-2	N	0-1	N	1-3	N	1-2	N	1	1·5
24	NW	1	WNW	1-2	N	0-1	W	0-1	SW	1-2	SW	2	WSW	1-2	S	3	WSW	2-3	SW	3	SW	2	S	2	1·3
25	Var.	0-2	N	2-3	E	1-2	N	0-1	Calm	0	Var.	0	Calm	0	Calm	0	N	0	N	0-1	N	0	N	0-1	1·2
26	WSW	3-4	WSW	3-5	SW	2-4	SW	2-4	NW	0-2	WNW	2-4	WNW	2-3	WNW	2-3	NW	2-4	NW	2-3	WNW	0-2	W	2-4	2·8
27	NNE	3-4	N	3-4	NNE	0	N	3	NW	0	NNW	0-1	N	1	N	0-1	N	0	N	0-1	N	0	W	1-2	1·8
28	NE	0-1	NNE	3	NNE	0-1	NE	0-1	Var.	0	NE	0-1	N	0-1	N	0-1	N	1-2	N	1-3	N	0-2	NW	1-2	1·4
29	SW	1-2	NW	1-2	SW	0	W	1-2	N	0-1	Calm	0	NW	0-1	NW	0	Calm	0	NNW	1	WNW	0-1	WNW	0-1	1·5
30	SW	5-6	SW	4-6	SW	3-6	SSW	4-5	SSW	4-5	S	6	S	3-5	W	0-3	WSW	4-5	W	1-3	SW	2-3	SW	2-4	3·4
MEAN		2·30		2·49		2·00		1·90		1·76		2·03		1·80		1·80		2·06		2·00		1·95		2·00	2·06

N 97. NNE 23. NE 24. ENE 9. E 71. ESE 61. SE 91. SSE 33. S 62. SSW 10. SW 30. WSW 26. W 55. WNW 14. NW 24. NNW 15. Calm 75.

WIND. DIRECTION AND FORCE (0 to 12). OCTOBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SSW	2-3	SSW	4	WSW	1-2	W	2	WSW	2-3	SW	0-3	WSW	2-3	WSW	1-3	SW	2-3	SW	2	SW	2-3	WSW	1-2	4
2	S	3	SW	2-3	SW	3	S	3-4	SW	3	SW	2	SW	3	SW	2-4	WSW	2-3	W	2-4	SW	3	SW	2-3	5
3	Calm	0	E	1-4	ENE	1-2	ENE	1-3	N	0-2	N	1-2	N	1-2	N	1	NW	1	Calm	0	N	0-1	NW	1-2	5
4	SW	2-5	W	2-5	W	2-4	W	2-4	NW	2	NW	1-3	NW	2-3	WNW	2-4	NW	2	NW	3	W	2-4	WNW	2-3	5
5	W	2-3	W	3-4	WNW	2-4	NNW	2-3	W	2-3	W	1-4	NW	2-3	NW	3-4	N	2-3	NNW	2-4	NW	3	NNW	1-2	4
6	WNW	2-3	W	2-4	W	4-5	W	3-5	WNW	2-5	WNW	2-4	WNW	2-3	NW	3	WNW	3	WNW	3-4	WSW	2-4	W	2-4	5
7	WNW	3-4	NW	2-3	W	2-3	W	3	N	1-3	N	1-2	N	1-2	WNW	1-2	WNW	1-2	W	1-2	WSW	1-2	SW	1-2	8
8	ESE	9	ESE	7-8	ESE	6-7	SE	6-7	SE	6-7	SE	7	SE	5-6	SSE	7-9	SSE	6-8	S	7	S	4-5	S	5-7	9
9	SSW	4-5	WSW	3-6	W	1-4	SW	2-4	W	2-5	SW	3-6	SW	3-4	WNW	3	SW	3-4	W	2-4	SW	2-4	SW	2-3	6
10	N	1-2	NE	1-2	NE	1-2	NE	2-3	N	2-3	N	2-3	N	2-3	N	2-3	N	2-4	N	2-3	NNE	3	N	2-3	4
11	NNE	2-3	N	2-4	NE	2-4	N	2-4	N	2-4	NNE	2-4	N	3-4	N	3-5	N	3-6	N	5-7	N	5-8	N	3-5	8
12	NE	2-4	N	2-4	N	2-4	N	1-3	N	1-2	N	1-2	N	1-2	N	2-3	N	2-3	N	2-3	Calm	0	N	1-2	4
13	NE	0-1	NE	1-2	N	1	N	1	NNE	1-2	N	1-2	N	1-2	N	1-2	N	1-2	N	1	Calm	0	N	1	2
14	N	0-1	E	1-2	ESE	3	SE	3	SE	3-4	SE	3	SE	3-4	SE	3-4	SE	3	ESE	3-4	ESE	3-4	SE	3	4
15	N	0-1	N	1	N	0-1	N	0-1	N	0-1	NNE	1	N	0-1	NE	1	NE	1	NNE	0-1	Calm	0	NNE	1	3
16	N	1-2	N	1-2	N	1-2	N	1-2	N	2-3	N	2-3	NE	2-4	NE	2-3	NE	3-4	NE	2-3	NE	2-3	NE	3	4
17	W	1	W	1	NW	0-1	WNW	2	NW	2	NNW	2-3	NW	2-3	NW	0-1	Calm	0	WNW	1-2	W	1-2	Var.	0-1	4
18	N	3-4	N	3-4	N	3-4	N	3-4	NNE	2-3	N	1-2	N	1-2	Calm	0	NNE	1-2	NNE	2	N	2-3	N	2-4	8
19	N	1-2	N	0-2	NNW	2-3	NW	2-4	NW	2-4	NNW	2-4	N	2-4	NW	2-4	N	3-5	N	3-5	N	1-3	N	2-4	6
20	N	4-6	NNE	5	N	3-5	N	2-4	NNE	2-3	N	2-3	NNW	2-3	N	2-4	N	1-2	N	2-4	N	2-3	NE	2-3	6
21	N	2-3	N	2-3	N	3-4	N	3-4	NE	2-4	NE	2-3	N	1	N	1-2	N	2-4	NNE	3-5	N	2-5	NNE	2-4	5
22	NE	0-2	NE	0-2	NE	0-2	N	1-2	N	0-1	N	1-2	Calm	0	N	0-1	N	1-2	NNE	0-1	NE	0-1	Calm	0	2
23	N	1	N	1-2	N	1	NNW	1	N	0-2	N	1-2	N	1-2	N	1-2	N	0-1	NW	0	S	0	S	0-1	5
24	WSW	3-4	N	2-3	WNW	1-2	NW	2-3	NE	1	N	1	N	1	N	0-2	NNW	0	N	0-1	NW	0	S	2-3	4
25	Calm	0	Calm	0	NE	0-1	NE	0	NE	0-1	NE	0-1	ENE	0-2	ENE	0	NE	0	NE	2-3	N	0-2	N	2-3	4
26	NE	2-3	NW	2-4	NNE	2-3	NNE	2-3	N	0-2	NE	0-3	N	2-3	N	0-3	NNE	1-4	N	2-3	N	1-3	N	0-2	5
27	N	3-4	N	2-4	N	2-5	NNE	4-8	N	1-5	NNE	3-7	N	1-4	N	4-6	N	6-9	N	3-6	N	4-6	N	0-3	9
28	N	1-2	N	1-2	N	1-2	N	1	N	1-2	N	1	N	1	N	1-2	N	2	N	1	N	0-2	NNW	1-2	6
29	N	2-4	N	2-4	NNE	3	N	2-5	NNE	4-6	N	4-6	N	5-7	N	4-8	N	4-8	N	4-6	NNE	0-4	N	2-3	8
30	NE	2-4	N	0-3	NNE	3	N	1-3	N	2-5	N	2-5	NNE	2-5	N	3-5	N	2-4	NE	0-3	NE	1-4	N	2-4	5
31	N	2-4	N	1-3	N	3-5	N	3-5	N	1-5	NE	3	NNE	3-4	N	0-3	N	0-2	N	3-4	N	3-4	NNW	4-5	5
MEAN		2·47		2·53		2·48		2·66		2·40		2·45		2·39		2·45		2·53		2·61		2·26		2·23	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	WSW	2	SW	2	WSW	2-3	SW	2	WSW	2-3	SW	2-3	WSW	2	SW	2-3	SW	1-3	WSW	2-3	SW	2	SW	3	2·3
2	SW	3-4	W	2-4	NW	3	WNW	3	N	2-4	NW	2-3	NW	2-4	WNW	3	NNW	3-5	N	1-4	N	2-3	NE	1-4	2·9
3	W	1	SW	1-2	SSW	2	S	3	SSW	3-4	SSW	4-5	SW	2-4	S	3-5	SW	4	SW	3-4	SW	3-4	SSW	2-5	2·1
4	WNW	2-3	W	2-4	W	2-3	WSW	3	W	2-4	NW	2-3	WNW	2-3	SW	2-4	NW	1-3	WNW	3	W	3-4	W	3-5	2·8
5	N	2-4	NW	1-2	W	3	WNW	2-3	WNW	3-4	NW	2-4	WNW	3	NW	2	N	3-4	NW	2-4	WNW	2-3	W	2-3	2·7
6	WNW	2	WNW	2-3	W	3-4	W	1-3	W	2-3	W	3	NW	1-2	W	1-2	WNW	2	W	2-3	NW	1-3	W	3-4	2·8
7	SW	1-2	SW	1	S	2	SE	3	SE	2	SE	3-4	SE	4	ESE	5-6	E	7	E	7-8	ESE	8	E	6	3·1
8	SSW	3-5	SSW	3-6	SSW	5-6	S	4-6	SSE	5-6	W	4-6	W	2-5	SW	3-5	S	6	S	4-6	SW	3-6	S	5-6	5·8
9	SW	1	N	1-2	Var.	0-1	Var.	0-1	Calm	0	N	2-3	NE	2-3	N	2-3	N	2-3	N	0	N	0	N	0-1	2·3
10	NNW	3-4	N	3-4	N	1-3	N	2-4	N	1-2	N	2	NNE	1	N	2-3	NNE	1	N	2-3	NE	2-3	NNE	1-3	2·3
11	N	2-3	NE	2-3	N	2-3	NE	2-4	N	1-3	N	2-4	N	1-2	NE	2-4	NE	3-5	NE	3-5	N	1-2	N	2-4	3·3
12	Calm	0	NE	0-1	NNE	1-2	N	1-2	N	1-2	Calm	0	N	1-2	N	2-4	N	1-2	Var.	1-2	N	1-2	N	1-2	1·7
13	N	1-2	N	1	NE	0-1	N	1	N	1-2	N	2	N	1	N	1	N	1	NE	0-1	NE	1	N	0	1·1
14	SE	3	SE	3	SE	3	SE	3	SE	2-3	SE	3	SE	3	ESE	2-3	SE	2-3	SE	1	SE	0-1	SE	0	2·6
15	N	1-2	N	2	N	1-2	N	2-3	NNE	1-2	NNE	2	N	2	Calm	0	N	0-1	N	1-2	N	1	N	1-2	1·1
16	N	1-2	N	2	N	2-3	N	3-4	N	2-4	N	2-4	N	1-2	N	2-3	N	1-2	N	0-1	NE	1	SE	0-1	2·1
17	N	1-2	Calm	0	NE	1-2	NW	2	N	1-3	N	2-4	N	1-4	NE	0-2	NE	2-4	N	2-4	N	2-4	N	2-4	1·7
18	N	3-6	NE	3-5	N	2-4	N	1-3	N	3-5	N	4-8	N	4-7	N	3-6	N	3-6	N	3-6	NE	3-6	NE	3-6	3·3
19	N	2-4	N	1-2	N	1-2	Var.	2-4	N	3-5	NE	2-4	NNE	1-3	N	2-3	N	3-5	N	3-5	N	4-6	N	4-6	3·0
20	N	1-2	N	2	N	2-3	NNE	2-3	NNE	2-3	N	2-3	NE	2	N	2-3	NE	2	N	2-3	N	2	N	2	2·6
21	NNE	2-4	N	1-2	N	1-2	N	0-1	NNE	2	N	0-1	N	2-3	N	0-1	NE	1	N	0-2	N	1-2	N	1-2	2·1
22	N	0-2	N	1	N	1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	1-2	N	1	N	1-2	0·7
23	W	1-2	SW	1-2	SW	1-2	W	1-2	WSW	0-2	SW	1-3	SW	2-3	SW	3-4	SW	3-4	SSW	4	SW	3-4	SW	4-5	1·7
24	Calm	0	WSW	1	SSW	1	SW	1	SW	1-2	S	1-2	WSW	0-1	S	2	S	0-1	Calm	0	Calm	0	Calm	0	1·1
25	NE	1-3	N	2-3	NW	1-2	N	2-3	N	3-4	NE	1-3	NNE	1-3	N	2-4	NNE	2-4	NE	2-4	N	2-3	N	2-4	1·6
26	N	1-2	N	1-2	N	1-3	NNW	1-3	NE	0-2	N	1-3	Var.	0-1	N	2-4	N	3-4	N	3-4	N	3-5	NW	3-4	2·2
27	Var.	0	NNE	0-1	Calm	0	N	2-4	Calm	0	N	0	Calm	0	Calm	0	N	0-1	N	0-1	N	1	N	1	2·4
28	NNW	0-1	N	1	Calm	0	N	0	NNE	0-3	N	3	N	3-5	NE	4	NE	4-6	N	3-5	N	3	N	2-3	1·9
29	N	2-3	N	2-3	NE	2-3	N	3	NNE	3-4	N	3-4	N	2-3	N	2-4	N	3-4	NNE	4-5	NNE	3-5	NNE	2-4	3·7
30	NE	0	E	0-2	NNE	2-3	Var.	1	NE	0-1	E	1-2	Var.	0-1	NE	0-2	N	2-4	N	2-4	N	3-4	NE	2-5	2·3
31	NNW	0-2	N	2-3	NE	2-4	NE	2-4	NNE	0-1	N	2-4	N	3-4	N	3	N	2-4	NE	1-3	N	0-3	NE	2-3	2·7
MEAN		1·85		1·90		2·03		2·21		2·15		2·50		2·16		2·45		2·74		2·65		2·50		2·60	2·38

N 312. NNE 47. NE 73. ENE 4. E 7. ESE 9. SE 27. SSE 3. S 18. SSW 12. SW 49. WSW 19. W 43. WNW 28. NW 37. NNW 16. Calm 40.

WIND. DIRECTION AND FORCE (0 to 12). NOVEMBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	NE	2-3	NE	2	NE	1-2	ENE	1-2	ENE	1-2	NE	1-2	NE	0	N	1	N	0	Calm	0	N	0	Calm	0	3
2	N	1-2	N	1-2	N	1-2	N	1-2	N	2-3	NW	1-2	N	1-2	N	2-3	N	1-2	N	1-2	N	2	N	0-2	3
3	NE	3	N	2-3	NNE	3	N	2-3	Calm	0	N	2-3	N	1-2	N	1-2	N	1-2	N	0-1	N	0-2	N	1-2	3
4	W	1	NW	0-1	Calm	0	WNW	0	NW	1	WNW	0-1	W	0-1	W	0-1	W	1-2	W	1	W	1	WSW	1	3
5	SW	3	SW	3-4	SW	4	WSW	3-4	WSW	3	WSW	2-3	WSW	2-3	W	3	W	3	W	1-3	W	2-3	W	2-3	4
6	SW	3	SW	3	WSW	3-4	SW	3	WSW	3-4	WSW	3-4	SW	1-4	WSW	3-4	WSW	3	W	3-4	WSW	4	W	1-4	4
7	NW	2-3	W	2-3	N	2-3	Calm	0	Calm	0	Calm	0	NW	0-1	N	0-1	Calm	0	N	0-2	N	0-2	Calm	0	7
8	N	1-2	N	2-3	N	1-2	N	2	Calm	0	Calm	0	N	0-2	NNE	0-2	NNW	1-4	Calm	0	N	0-2	Calm	0	4
9	N	2-3	N	3	N	3	N	2-3	NW	3	N	1-3	N	2-4	Calm	0	NNW	0-2	N	1	N	0-2	Calm	0	4
10	W	3-4	W	4	W	3-5	W	4-5	W	4-5	W	1-3	W	1-3	W	1-3	WNW	1-4	W	0-2	W	1-3	WNW	0-2	5
11	W	2-3	WNW	3	NW	2-3	NW	2-3	NW	0-2	WNW	0-1	WNW	0-1	NW	0-2	NW	0-1	Calm	0	NW	0	NNW	0	3
12	W	1-2	W	1-2	W	1	W	1-2	SW	0-1	WSW	1-2	WSW	0-1	SW	0-1	SSW	1-2	S	0-2	S	1-3	S	1-2	4
13	S	3	SSW	2-4	S	3-5	SW	3-6	S	2-4	S	1-5	S	4-6	S	1-4	S	2-4	S	2-4	SSW	1-4	SW	1-4	6
14	W	2-3	SSW	2-3	SW	3	SW	2-3	SW	2-4	S	2-3	SE	5-6	SE	5-6	SE	3-6	SE	4-6	SE	5-8	SE	7-9	10
15	SSW	2-3	SSW	3-6	SSW	2-3	WSW	1-2	Calm	0	SSW	2-3	S	1-3	S	1-2	S	2	ESE	0-1	Calm	0	Calm	0	6
16	N	1-3	N	1-3	N	2-4	N	2-4	N	1-3	N	0-2	N	1-3	N	0	E	0	E	0	SE	0	SE	1-2	4
17	SW	1-2	SSW	2	SW	2	SW	1-2	WSW	1-2	SW	1-2	SSW	2	SSW	2-3	SW	2-3	S	2	SW	2	SSW	1-2	4
18	SW	2-4	SW	2-4	SW	2-4	SSW	2-4	SSW	2-3	S	2-4	SW	2-3	SSW	1-3	SSW	2-4	SW	2-4	WNW	0-1	NNW	0-2	4
19	WNW	1-2	W	1-2	WSW	1-3	W	1-3	SW	2-4	SW	3-4	SW	2-3	SW	4-5	S	3-4	S	4-6	SW	3	WSW	2-4	6
20	NW	1-3	NW	0-2	N	1-2	NNW	0-1	Calm	0	NNW	0-1	N	0-2	Calm	0	NE	0-1	NW	0-1	N	0-2	NNW	0-1	3
21	NW	2	NW	1-2	N	2	NW	2-3	WNW	2-4	WSW	2-3	W	2-4	SW	3-4	WSW	3-4	SW	3-4	WSW	2-3	SW	1-2	4
22	SW	3	WSW	1-3	WSW	2-3	W	2-3	SW	1-3	SW	1-3	WSW	1-3	WSW	1-2	SSW	2-3	W	0-2	W	0-1	SW	1-4	4
23	SW	2-3	SW	2-3	W	1-2	WSW	0-2	SW	0-2	SSW	1-3	SSW	2-3	S	2-3	SW	1-2	W	0-1	WSW	0-2	SW	1	3
24	SW	1-2	SW	2	SW	2	WSW	1-2	WSW	2	SW	1-2	SW	1-2	WSW	1-2	W	1	W	0-1	W	0-1	W	0-1	2
25	SSW	1-2	S	2	S	2	S	1-2	SW	1-2	S	1-2	S	2	S	1	S	1	SW	1-2	S	0-1	S	1-2	2
26	Calm	0	Calm	0	Calm	0	S	0-1	S	0	S	0	S	0-1	S	0	S	0-1	S	0	S	1	S	1-2	2
27	E	0-1	E	1	E	0-1	E	1	E	1	E	1	E	1	E	0-1	E	1	ENE	1	NE	0-1	NE	0	7
28	N	3-6	NNE	3-6	NNE	3-5	NE	3-6	NNE	2-5	NE	3-7	NNE	1-4	NE	2-5	ENE	2-4	E	1-4	ENE	2-4	NE	1-5	7
29	ESE	4-5	SE	5	SE	4-5	SE	3-4	SE	3	ESE	3	ESE	2-3	ESE	4-5	SE	3	ESE	2	SE	2-3	SE	2	5
30	S	1-2	SSE	1-2	SE	2	SE	1-2	SE	1-2	SE	1-2	SE	2-3	SE	3	SSE	3-4	SSE	3	S	2	S	2-3	4
MEAN		2·25		2·37		2·33		2·12		1·80		1·85		1·95		1·90		1·93		1·57		1·57		1·50	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	Calm	0	Calm	0	N	0	Calm	0	N	0	N	0-1	N	0	N	0-1	N	1-2	N	0-1	N	1	N	0-1	0·7
2	Var.	0	Calm	0	N	1-2	Calm	0	N	0-2	Calm	0	ENE	0-2	N	1-2	N	2-3	NNE	2-3	N	1-3	NNE	2-3	1·4
3	N	1	N	0-1	N	0-1	NNW	1-2	N	1	N	1	N	1	N	0-1	NW	0-1	Calm	0	NW	1	NW	0-1	1·2
4	SW	1-2	WSW	1-2	WSW	1-2	WSW	2	WSW	2-3	WSW	1-2	SW	2-3	W	2-3	W	2-3	W	3	W	3	SW	3	1·5
5	W	2-3	WSW	3	WSW	2-3	W	4	W	3-4	W	3-4	WSW	3-4	W	3	W	4	SW	4	SW	3-4	SW	2-3	3·1
6	W	0-4	W	1-4	W	3	WNW	2-3	N	1-2	W	0-3	NW	0-3	Var.	0-2	WNW	3-4	WNW	2-4	NW	2-4	NW	2-4	2·8
7	E	0-1	NNE	1	N	2-4	N	3	N	3-4	N	5-7	N	3-5	N	5-6	N	3-5	N	3-4	NNE	1-2	Var.	1	2·0
8	NE	0-1	N	1	Calm	0	NE	1-2	Calm	0	Var.	0-1	N	0-2	N	0	N	1-2	NE	2	NNW	2	N	2-3	1·1
9	NNW	0-1	NW	0-1	NW	1-2	WNW	2	WNW	2	WNW	0-3	WNW	1-3	WNW	2-4	W	2-4	W	3-4	W	3-4	W	4	2·0
10	NW	0-3	W	2-4	WNW	2-4	WNW	2-3	NW	1-3	Var.	0-1	WNW	0-2	WNW	3-4	WNW	3-4	WNW	3	W	3-4	W	3-4	2·6
11	NW	0-1	NW	1-2	WNW	2-3	NW	2-3	WNW	1	W	1-2	WNW	1-2	WNW	2-3	NW	2-3	NW	2-3	WNW	2	WNW	1-2	1·5
12	S	2-3	S	2-3	S	3	S	2	S	3	S	3	S	3-4	SSW	3	SSW	3	S	3	SE	2	S	1-2	1·9
13	WSW	3-6	WSW	2-3	NW	0-1	N	0-1	Calm	0	NW	0-1	WNW	1-2	W	2	W	1-3	W	2-3	WSW	2-3	WSW	2-3	2·5
14	SE	8-9	SE	7-8	SE	7-10	SE	6-9	SE	7-8	SE	6-7	SE	4-6	SSE	4-5	SSE	3-4	S	3-5	SSE	2-5	S	2-4	5·0
15	Calm	0	Calm	0	N	0-1	N	2	N	0-5	NNE	0-3	Var.	0-1	N	1-3	N	3-4	N	2-4	N	2-4	N	2-3	1·7
16	S	1	S	0-1	S	1	WSW	1	Calm	0	SE	1	S	1-2	SSW	1-3	SW	2	SSW	2	SW	1-2	SSW	2-3	1·4
17	SSW	1-2	SSW	1-2	SW	1-2	SW	1-2	WSW	1-2	WSW	1-2	SW	1-2	SW	2	SW	3	SW	2-3	SW	3-4	SSW	3-4	2·0
18	NE	0-2	NE	1-4	ENE	1-3	NE	1-3	NE	0-4	ENE	0-3	N	0-2	NE	1-2	NE	1-2	NW	1	NW	0	NW	1	1·9
19	SSW	2-5	SW	2-5	SW	2-6	SW	2-6	Calm	0	W	1-4	W	0-2	SW	1-3	SW	3-4	SSW	3-6	WSW	3-6	NW	1-3	2·9
20	Calm	0	NNW	1-2	N	2-3	N	1-2	N	0-2	N	0-3	Calm	0	N	1-2	NNW	1-2	NNW	1-2	W	0-2	WNW	2	1·0
21	W	2-3	SW	2-3	SW	3	WSW	2	SW	2-3	SW	1-3	SW	1-2	SW	2-4	W	1-3	SW	2-4	SW	2-3	SW	2-3	2·5
22	WSW	0-2	W	2-3	SW	1-3	SW	2-3	W	2-3	WSW	1-3	SSW	2-4	SW	3-4	SW	2-4	SW	3	SW	3	SSW	2-4	2·3
23	WSW	0-1	WSW	0-1	WSW	1-2	W	0	W	0-1	WSW	1-2	WSW	1	SW	1	SW	1-2	SW	1	SSW	1-2	SSW	1-2	1·3
24	W	1	SW	1-2	WSW	2	WSW	1-2	SW	0-2	SW	1	SW	1	S	1	SSW	1-2	S	1-2	S	2	S	1-2	1·4
25	SSW	1-2	WSW	1-2	SW	1-2	SW	1-2	WSW	1	W	1	W	0-1	SW	0-1	Calm	0	W	0	W	0-1	Calm	0	1·1
26	SSE	1-2	S	1-2	S	0-1	SE	0-1	SE	0	SE	0	ESE	0-1	SE	0-1	ESE	0	E	0	E	0-1	E	0-1	0·4
27	E	1	Calm	0	N	0-1	N	0-1	ENE	0-1	NE	2	NE	0-3	NE	1-4	NE	2-5	NE	3-7	NNE	2-6	NE	5-7	1·5
28	NE	1-5	NNE	1-5	E	1-4	ENE	1-4	E	2-3	E	0-4	ENE	1-3	ENE	0-4	E	2-5	E	3-5	ESE	4	ESE	4	3·3
29	ESE	2	SE	2-3	SE	2-3	SE	3	SE	0-2	ESE	1-2	SE	3	SE	2-3	SE	3	ESE	3-4	SE	3	SSE	2-3	2·9
30	SSE	3	S	2-3	S	1-2	S	1-2	SSE	1-2	S	1	SSE	1-2	SSE	1-2	S	1	S	1-2	S	2	SSE	2	1·9
MEAN		1·67		1·82		2·00		1·97		1·67		1·72		1·67		2·07		2·38		2·47		2·35		2·28	1·96

N 106. NNE 13. NE 29. ENE 12. E 22. ESE 13. SE 42. SSE 13. S 69. SSW 36. SW 94. WSW 57. W 81. WNW 32. NW 39. NNW 13 Calm 49.

WIND. DIRECTION AND FORCE (0 to 12). DECEMBER 1896.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SE	1-2	SE	1-2	SE	2	SE	3	SE	3	SE	3-4	SE	4	SE	3-4	SE	4	SE	3-4	SE	4	ESE	3-5	8
2	SE	8	SSE	9-10	SE	7-8	SE	6-7	SE	6-8	SE	6	SE	7	SE	6-7	ESE	5-7	ESE	6	ESE	7	ESE	6-7	10
3	SE	7	SE	8	SSE	7-8	SSE	8	SSE	6-7	SE	8	SE	5-7	SE	6	SE	5-6	SE	5-6	SE	5-6	SE	5-6	8
4	S	3-4	SSE	2-3	SSE	3	SSE	3	S	2-3	S	1-2	SSE	2	S	1-2	S	1-2	S	1-2	S	1-2	S	2	4
5	NNE	3-4	NNE	3-5	NE	2-4	NE	1-3	NE	1-3	NE	2-4	NE	2-4	E	4	ESE	3-4	ESE	4	ESE	3-5	ESE	3-4	5
6	S	2-3	SSE	2-3	SE	3-4	SE	4	SSE	3-5	SE	3-5	SE	3-4	SE	3-4	SE	3	SE	3-4	SSE	2-3	SSE	3-4	5
7	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	N	1	N	0-1	N	1-2	N	0-2	Var.	0-1	N	0-3	NNE	0-3	3
8	W	1-2	W	1-2	SW	1-2	WSW	1-2	WSW	0-1	SW	1-3	SW	1-2	S	2-3	S	2-3	S	3	S	2-3	S	2-3	4
9	SE	1-2	SE	2-3	SE	2-3	SE	2	SE	2	ESE	2-3	E	3	E	3-4	E	4	E	4	E	4	E	4	4
10	SE	3	SE	3	SE	3-4	SE	4	ESE	2-4	SE	4	SE	4-6	SE	4-6	SE	4-6	SE	4-6	SE	5	ESE	4-5	7
11	NW	1	NNW	0-1	N	1	N	0	NE	0-1	N	1	Calm	0	Calm	0	N	0-1	N	0-1	Calm	0	Calm	0	2
12	SW	1	SW	1-2	SSE	2	SE	2	SE	3	SE	4	SE	5	SE	6-7	SE	6-7	SE	6-8	SE	8-9	SE	6-8	9
13	N	1-3	N	1-3	Var.	0-1	N	0-3	N	1-3	N	1-2	NNE	1-2	NW	0-1	N	0-1	WNW	0-1	Calm	0	Calm	0	4
14	ESE	3-4	ESE	3-4	E	2	E	2	E	1-2	E	2	E	2-3	E	3-4	E	3-4	E	2-4	E	4	E	3-4	4
15	E	1	E	1	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	W	0	WSW	0-1	SW	1-2	WSW	1-2	W	2	3
16	N	1-2	N	2-3	N	2-3	N	2	N	1-2	NNE	1-3	N	1-2	N	0-1	N	1	N	0-2	N	1-2	N	1-2	3
17	Var.	0-2	N	1-2	N	0-2	N	1-3	ENE	2-4	NE	2-4	NE	2-5	NE	2-4	N	1-4	N	0-3	NNE	1-3	N	2-4	5
18	E	2-3	E	2-3	Calm	0	N	0-1	NNE	0-2	NE	0-2	NE	1-3	NE	2-4	NE	1-3	NNE	1-3	NNE	2-4	NNE	2-4	5
19	ENE	0-2	N	1-2	Var.	0-1	NE	1-3	NNE	1-4	N	2-3	N	2-4	N	1-3	NE	1-3	N	2-3	Var.	0-2	NE	0-1	4
20	E	1	E	2-3	ESE	2	SE	2	SE	3	ESE	4	ESE	2	ESE	3	ESE	3-4	ESE	3	ESE	3-4	ESE	3-4	6
21	E	6-7	ESE	6-7	ESE	6-7	ESE	4	ESE	4-5	ESE	4	E	3-4	ESE	4-5	ESE	5	ESE	6	SE	5-6	SE	4	7
22	ESE	1-2	ENE	1-2	NE	0-1	N	1-2	N	1-2	N	1-2	N	2	N	1	N	2	N	1	N	0-1	N	2	2
23	N	2	NNW	1-2	NNW	1-2	N	1-2	N	1-2	N	1	N	1	N	1	N	1	N	1	N	1	N	0-1	6
24	S	4-7	S	6-7	S	5-8	SW	6-8	SSW	5-7	SW	3-6	SW	2-4	SW	1-3	SW	2-3	SW	2	SW	1-2	SSW	2-3	8
25	N	3-5	N	1-2	NE	1-3	N	1-2	NNE	1-2	Var.	0-1	NW	0-2	W	1-3	WSW	1-3	SSW	2-4	SSW	1-4	SSW	2-5	7
26	SW	2-3	SW	2-4	WSW	1-3	WSW	1-3	WSW	3-4	W	2-4	W	2-4	WSW	2-4	SW	2-4	SW	3-5	WSW	3-5	WSW	3-4	8
27	N	1-4	NE	3-5	Var.	1-2	N	1-3	NNW	1-2	NNW	1-2	WNW	1-3	NNW	1-3	NNW	1-3	NNW	0-2	N	1-3	WNW	1-3	5
28	SSW	2-3	SSW	2-3	S	1-2	SSE	2	SE	1	Calm	0	Calm	0	NNW	1-2	Calm	0	Calm	0	Var.	0-1	NE	1-2	3
29	SSW	3	S	3	S	1-3	S	4	S	4	S	3-4	S	4	S	2-4	SSW	2-4	SW	3-5	SW	3-4	SW	3-4	5
30	W	2-4	SW	2-4	W	0-2	W	1-3	W	2-3	WSW	1-2	WSW	1	WSW	0-1	SW	1-2	S	2-3	S	3	S	3-4	6
31	N	2-4	N	1-3	N	1-3	ENE	0-2	NNW	1-3	WNW	1-2	SW	0-2	W	1-2	WNW	0-2	W	2-3	WNW	1-3	W	0-1	6
MEAN		2·69		2·87		2·34		2·47		2·53		2·55		2·53		2·63		2·63		2·77		2·85		2·85	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SE	5-7	SE	5-6	SE	6	SE	5-6	SE	6	SE	7-8	SE	6-8	SE	6-7	SE	7-8	SE	7	SE	7-8	SE	6-7	4·8
2	SE	6	ESE	4-5	SE	5	SE	4	ESE	4-5	SE	4-5	SE	5-6	SE	4-5	SE	4-6	SE	5-6	SE	5	SE	5	5·9
3	SSE	5-7	S	5-6	SSE	6-7	SSE	2-4	S	6-8	S	4-7	SSE	2-6	SSE	3-5	SSE	3-5	SSE	2-3	SE	3	S	2-3	5·5
4	SSE	0-2	SE	1	SE	0-1	ESE	1-2	NE	1	N	1-2	N	0-2	N	0-2	N	1-3	NE	2-4	N	2-4	N	2-4	1·9
5	ESE	3-4	ESE	3	ESE	4-5	ESE	4-5	SE	3	SE	2	SE	2	SE	1-2	SSE	1-2	SSE	1-2	S	1-2	SSE	1-2	2·9
6	SE	2-3	SE	3	SE	3	ESE	2-3	SE	2-4	ESE	4	ESE	3	ESE	2	E	1-2	E	2	E	1-2	Calm	0	2·9
7	NE	1-3	N	1-3	NE	1-2	N	1-2	N	1-2	N	2-3	N	2-3	NE	1-2	NNE	2	N	1-2	N	0-1	NNW	1-2	1·2
8	S	3	S	2	S	2-3	S	2	S	3-4	SSE	3-4	SSE	3	SSE	1-2	S	2	S	2	SSE	2-3	SSE	1-2	2·2
9	E	3-4	SE	2	SE	2	SE	2	E	3	E	4	E	3	SE	1-2	ESE	3	SE	3	SE	2-3	ESE	3	2·8
10	ESE	4-6	ESE	5-7	ESE	6	ESE	6-7	SE	5-7	SE	5-7	SE	6	SE	4-5	SE	4	SE	2-3	NW	0-1	NW	1	4·3
11	Calm	0	NW	0-1	W	1-2	W	1	W	0-1	W	0-1	SW	0-1	W	1-2	SW	1-2	SW	1-2	SW	1-2	SW	1-2	0·7
12	SE	6-8	SE	3-4	SE	4	SE	4	SE	3-4	SE	2	SE	2	WNW	1	NW	1-2	N	1-2	N	2	N	1-3	3·7
13	Calm	0	SE	1	ESE	1-2	SE	1-2	SE	2	SE	2	ESE	1-2	SE	2-3	E	2-3	E	3-4	ESE	3	ESE	3	1·5
14	ESE	2-4	E	2-4	ESE	2-3	E	3	E	4	E	3-4	E	1-2	E	2	E	2	E	1	E	0-1	E	1	2·6
15	NNW	2-3	NNW	1-2	N	2-3	Var.	0-1	NNE	1-3	N	0-2	N	1-2	N	1-3	N	1-2	N	2	N	2	N	2-3	1·2
16	N	1-2	N	1	N	1-2	N	0-2	N	1-2	ENE	0-2	NNE	0-1	NNE	0-2	NNE	0-2	N	1-2	NNW	1	NNE	1	1·4
17	N	1-3	N	1-3	N	2-3	N	0-2	N	0-1	Var.	0-1	N	0-2	N	0-1	N	0-1	Calm	0	E	1-2	E	2	1·7
18	N	2-5	NW	1-3	Var.	1-2	Var.	0-2	N	1-3	Var.	0-2	S	1-3	NE	1-3	NNE	1-3	ENE	0-2	ENE	2-3	NNE	1-2	1·9
19	N	0-1	N	1-2	N	1-2	N	1-2	N	1	N	1-2	N	1-2	N	1-2	ENE	1	E	1-2	E	1	E	1	1·5
20	ESE	3-4	ESE	3	SE	3-4	SE	4	SE	5	SE	4-6	SE	5-6	ESE	5	ESE	5	ESE	5-6	ESE	6	ESE	6	3·8
21	ESE	3-5	ESE	3-5	E	3-4	E	2	ESE	4	ESE	3	E	3	E	3-4	ESE	3-4	E	2-3	E	1-3	E	0-2	4·0
22	N	1	N	1	NNE	0-1	Calm	0	N	1	N	1	N	2	N	1	N	2	N	2	N	2	N	2	1·3
23	Calm	0	S	1	S	1-2	SSW	2	SSW	2-3	SSW	2-4	SSW	3-4	SSE	4	SSE	4	SSE	4-5	SSE	6	S	4-6	2·1
24	SSW	2-3	SW	2-3	SSW	2-3	SW	1-2	WSW	2	WSW	1-3	WSW	1-3	NW	1-2	NNW	1-2	NNW	1-2	NE	2-3	NE	1-2	3·0
25	S	5-7	SSW	4-6	SSW	5-7	WSW	3-6	WSW	2-5	W	2-5	Calm	0	W	3-4	W	1-3	W	2-3	W	2-3	W	2-3	2·8
26	WSW	3-5	WSW	3-7	WSW	5-8	W	3-6	W	3-6	WSW	2-5	Var.	0-3	NNW	1-3	N	2-5	N	2-4	N	3-5	N	1-3	3·4
27	W	1-3	W	0-2	NW	1-3	NNW	2-3	NW	1-3	NW	0-2	NW	0-1	W	2-3	W	1-2	W	2-3	WSW	2-3	W	2	1·9
28	NE	1-2	N	0-2	N	3	N	2-3	N	2-3	N	2-3	N	1-2	N	2	N	0-1	W	1	SW	2	S	2-3	1·5
29	SW	2-4	SSW	3-4	S	3-4	S	3-5	SSW	1-3	SW	0-2	SW	2	SSW	2-3	SW	3-4	SW	3-5	SW	0-3	W	0-2	3·0
30	S	3	S	3	SW	3-4	S	3-5	SW	3-5	SW	2-4	SW	3-5	SSW	4-6	SSW	3-5	SSW	3-5	SSW	1-3	WNW	1-2	2·8
31	W	1-3	W	1-3	WSW	3	WSW	3	WSW	3-5	WSW	2-5	WSW	2-6	WNW	2-5	N	1-4	NNE	2-3	NE	1-2	NE	1-3	2·2
MEAN		2·94		2·66		3·08		2·65		3·00		2·77		2·53		2·53		2·56		2·56		2·48		2·26	2·66

N 138. NNE 22. NE 31. ENE 8. E 56. ESE 66. SE 125. SSE 34. S 51. SSW 24. SW 41. WSW 29. W 38. WNW 9. NW 14. NNW 18. Calm 40.

CLOUD. AMOUNT OF CLOUD (0–10). JANUARY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	10	10	10	10	10	10	7	6	9	9	9	6	4	8	2	6	5	10	≡	≡	≡	8
3	≡	≡	2	8	≡	≡	≡	9	10	10	10	9	10	10	9	10	8	6	3	≡	≡	≡	≡	≡	9
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	2	0	0	0	0	0	0	6	6	5	7	9	8	4	2	1	0	0	0	0	0	0	0	2
6	0	0	0	0	0	0	≡	0	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	1	0	9
8	0	≡	≡	≡	≡	≡	≡	≡	4	4	4	≡	4	3	4	2	2	0	0	0	0	0	0	0	4
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	10	0	0	0	≡	0	0	≡	≡	≡	7
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	10
14	≡	≡	≡	0	≡	≡	≡	≡	≡	≡	10	0	0	4	7	10	≡	≡	≡	≡	≡	≡	≡	≡	8
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	9
20	2	2	6	10	1	3	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	10	9	10	≡	≡	≡	10	7	6	3	10	7	10	10	3	3	0	9	10	10	0	0	7
23	0	0	0	0	0	0	0	3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	9
25	0	1	2	0	0	0	0	0	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	8
31	0	0	0	≡	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MEAN.	7·5	7·9	7·7	8·0	7·8	7·8	8·4	8·1	8·4	8·5	8·4	8·3	8·1	8·1	8·7	8·3	8·1	7·8	8·0	7·9	8·1	7·7	7·1	7·1	8·0

CLOUD. FEBRUARY 1896.

1	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
2	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	1	0	0	1	2	3	3	3	1	0	0	0	4
3	0	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
4	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	0	0	0	0	0	8
13	0	0	0	0	≡	≡	≡	≡	≡	0	1	6	7	7	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	5	8	3	4	6	10	9	8	4	4	10	9	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
16	≡	≡	≡	≡	≡	≡	≡	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	0	0	0	0	0	0	6
18	0	≡	0	≡	≡	≡	≡	≡	2	3	2	1	1	0	0	0	0	0	0	0	0	0	0	1	3
19	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
20	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	0	9
21	≡	≡	10	1	10	5	5	≡	≡	10	≡	10	≡	4	≡	4	≡	≡	≡	≡	≡	≡	≡	≡	9
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	7	≡	≡	7	6	≡	≡	≡	5	9
23	≡	7	5	8	5	4	≡	≡	≡	≡	5	2	3	0	0	2	7	7	2	3	6	6	6	7	6
24	10	10	10	10	8	8	8	8	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7	7	10
25	10	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	0	0	0	≡	≡	≡	7
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	≡	≡	≡	6	10	10
29	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·1	8·7	8·2	8·7	9·3	9·2	9·7	9·6	9·2	8·9	8·9	8·6	9·0	8·7	8·2	8·0	8·6	8·6	8·3	8·0	8·2	8·1	8·2	7·9	8·6

CLOUD. AMOUNT OF CLOUD (0–10). MARCH 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
2	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
3	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
4	〓	〓	〓	〓	〓	〓	〓	〓	7	9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
5	〓	〓	〓	〓	〓	〓	10	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
6	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
7	〓	〓	〓	〓	〓	〓	〓	10	10	7	7	4	7	7	7	7	10	10	10	〓	〓	〓	〓	〓	9
8	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
9	〓	〓	〓	〓	10	10	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
11	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	6	〓	〓	〓	10	10	〓	0	0	0	0	8
12	0	0	0	0	2	5	8	8	7	7	5	6	6	6	4	6	9	7	7	1	0	0	0	0	4
13	3	2	4	3	2	〓	8	6	〓	〓	〓	〓	10	〓	10	9	〓	2	2	0	0	0	0	0	5
14	0	0	0	0	0	0	1	〓	〓	〓	0	6	4	10	8	〓	〓	10	〓	10	〓	〓	〓	〓	6
15	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
16	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
17	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
18	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
19	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	7	8	8	10	10	10	〓	〓	〓	10
20	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
21	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	4	6	5	1	5	3	3	3	2	8	10	〓	〓	〓	8
22	〓	〓	〓	〓	〓	〓	6	7	1	〓	0	〓	〓	〓	〓	〓	10	10	〓	〓	9	〓	10	10	9
23	〓	〓	〓	4	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
24	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
25	〓	〓	〓	〓	〓	〓	〓	8	〓	〓	〓	7	〓	〓	〓	〓	〓	〓	〓	10	10	〓	〓	〓	10
26	〓	〓	〓	〓	〓	9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
27	〓	〓	〓	10	7	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
28	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	〓	〓	10	3	〓	5	〓	〓	〓	〓	〓	〓	10
29	〓	〓	〓	〓	1	〓	〓	〓	〓	〓	〓	〓	〓	7	8	10	9	6	9	10	10	7	1	3	8
30	6	4	5	1	8	8	2	3	2	8	10	10	10	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	9	8
31	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	0	〓	10
MEAN.	9·0	8·9	9·0	8·6	8·7	9·4	9·2	9·4	9·3	9·7	8·9	9·3	9·4	9·3	9·4	9·2	9·6	9·1	9·4	9·3	9·0	9·3	8·4	8·8	9·2

CLOUD. APRIL 1896.

1	10	〓	〓	3	3	10	10	10	10	9	10	10	〓	10	〓	〓	9	10	10	10	10	10	〓	〓	9
2	〓	〓	〓	0	〓	〓	〓	〓	〓	〓	5	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9
3	〓	〓	〓	〓	6	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	9	9	〓	10
4	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
5	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
6	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
7	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
8	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
9	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	10	〓	〓	〓	〓	〓	〓	〓	10
10	〓	〓	〓	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
11	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	7	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
12	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
13	〓	〓	10	〓	〓	〓	〓	〓	〓	9	〓	9	9	9	9	10	10	〓	〓	〓	10	8	0	10	9
14	10	10	〓	10	〓	10	10	7	4	〓	〓	0	〓	3	7	6	9	9	〓	3	0	0	0	0	7
15	0	0	0	0	0	6	1	0	0	0	〓	2	8	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	6
16	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
17	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
18	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
19	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10	10	10	10	10	0	10
20	0	10	10	10	10	10	10	7	5	9	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9
21	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	5	6	〓	〓	〓	〓	1	0	〓	〓	〓	9
22	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
23	〓	〓	〓	〓	〓	〓	〓	〓	3	10	4	4	8	8	6	5	8	〓	1	0	0	0	0	0	6
24	0	0	0	0	0	0	0	2	3	〓	0	6	〓	8	7	〓	7	9	〓	9	7	〓	〓	〓	5
25	〓	〓	〓	2	0	0	0	0	0	8	10	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	8
26	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
27	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
28	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	10
29	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	〓	9	10	〓	10
30	9	10	〓	〓	〓	〓	〓	〓	〓	〓	10	9	10	〓	〓	9	10	10	〓	〓	9	2	0	9	9
MEAN.	9·0	9·3	9·3	8·5	8·6	9·0	9·0	8·9	8·5	9·5	9·3	9·0	9·8	9·4	9·4	9·7	9·4	9·9	9·7	9·1	8·8	8·9	8·7	9·0	9·2

CLOUD. AMOUNT OF CLOUD (0–10). MAY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	0	0	1	0	8	10	≡	≡	≡	≡	≡	10	10	≡	10	≡	≡	≡	≡	≡	≡	8	6	7	8
2	0	0	8	9	10	10	10	8	10	9	8	10	10	10	9	9	10	8	7	9	8	9	10	10	8
3	10	9	≡	8	8	3	0	5	≡	10	10	7	5	2	4	4	9	9	7	0	0	0	0	0	5
4	0	2	2	1	2	8	2	4	4	5	8	8	7	9	8	9	9	9	7	7	7	9	10	10	6
5	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	9	≡	9	9	≡	6	5	6	≡	≡	1	9
6	0	0	0	0	1	4	0	0	0	1	1	5	7	8	9	9	7	3	1	1	0	0	0	0	2
7	0	0	0	2	4	5	6	5	5	4	2	7	9	6	10	10	9	9	4	7	2	0	0	0	4
8	0	0	0	0	0	0	0	0	1	0	2	6	6	7	4	4	2	1	1	0	0	0	0	0	1
9	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	1	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
13	0	0	0	0	1	6	5	2	1	2	5	1	3	1	0	2	4	2	6	4	1	0	0	0	2
14	0	0	2	2	10	10	10	10	10	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	8
15	0	0	3	0	6	9	9	10	8	4	0	1	3	2	4	6	8	9	10	10	10	10	10	10	6
16	8	10	10	10	10	10	≡	≡	≡	≡	≡	10	10	8	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	9	9	≡	3	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	8	7	7	6	7	8	10	10	10	10	≡	≡	≡	≡	9
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	10	8	7	5	7	≡	≡	≡	≡	≡	9	8	7	6	9	5	9
23	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10
24	≡	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	5	7	6	8	4	0	0	0	8
25	0	0	0	0	≡	≡	≡	2	10	≡	≡	≡	3	5	1	1	0	0	0	0	0	0	0	0	3
26	≡	3	2	6	6	5	0	6	≡	5	6	7	6	8	9	8	9	7	4	3	1	0	0	0	5
27	0	0	0	1	0	0	0	0	0	0	3	3	4	6	5	5	6	9	3	5	1	8	8	10	3
28	5	≡	≡	≡	≡	6	5	6	7	2	5	7	6	7	8	9	9	8	8	8	8	8	8	3	7
29	4	7	5	7	6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	≡	0	0	0	0	0	0	6
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	3	0
31	6	3	2	0	0	0	0	0	1	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5
MEAN.	4·3	4·3	4·7	4·7	5·9	6·3	5·7	5·7	6·4	5·8	6·0	6·3	6·3	6·3	6·7	6·8	6·7	6·8	5·8	5·6	5·0	5·1	5·1	4·3	5·7

CLOUD. JUNE 1896.

1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	8	6	7	8	9	10	≡	10
2	≡	9	9	≡	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	10	10
3	9	4	1	5	9	9	9	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
4	≡	≡	≡	≡	4	7	10	≡	≡	≡	≡	≡	≡	≡	9	10	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	2	3	≡	1	0	0	0	7	8	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	7	0	0	2	7	≡	≡	≡	≡	10	10	7	4	10	10	1	1	≡	0	0	7
10	0	0	0	0	0	0	0	1	0	10	≡	≡	10	≡	10	9	10	10	10	≡	≡	8	≡	8	6
11	≡	7	6	5	≡	≡	10	10	3	≡	7	9	9	10	7	10	10	9	8	6	6	1	4	0	7
12	5	4	9	10	10	10	10	10	10	10	10	10	10	10	10	10	10	8	10	≡	≡	≡	≡	≡	9
13	≡	7	7	6	5	7	6	7	7	5	4	7	7	4	5	6	4	7	7	6	6	5	4	6	6
14	7	8	7	7	1	2	2	1	4	4	9	4	6	8	3	4	5	4	5	1	5	1	6	7	5
15	9	8	3	10	10	4	5	3	8	7	9	9	5	7	7	7	7	9	7	8	7	8	8	7	7
16	5	6	7	8	8	10	≡	9	10	≡	≡	10	10	10	≡	≡	≡	≡	≡	9	≡	2	8	9	9
17	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	9	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	5	7	7	7	7	9	7	6	9	9	9
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	10	≡	≡	≡	≡	3	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	2	5	5	6	8	9	≡	≡	2	2	4	3	4	7
26	7	4	3	3	1	1	1	8	10	≡	≡	≡	≡	≡	≡	10	7	10	≡	≡	≡	≡	≡	10	8
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10
29	10	9	10	9	7	3	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	9·0	8·5	8·0	8·5	8·4	7·5	8·1	8·0	8·6	9·4	9·5	9·3	9·3	9·4	9·1	9·3	9·1	9·4	9·3	8·6	8·7	8·5	8·7	8·7	8·8

CLOUD. AMOUNT OF CLOUD (0–10). JULY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	6	≡	≡	≡	≡	10	≡	10	10	10	9	10	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	0	1	4	10	≡	≡	10	7	≡	9	≡	9	≡	≡	10	≡	≡	10	9
3	≡	≡	≡	≡	≡	0	0	≡	10	6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	5	9	≡	≡	≡	≡	10	6	6	≡	≡	10	9	10	10	≡	≡	≡	≡	≡	≡	≡	≡	9
6	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	10	10	10	10	10	10	10	10	9	7	7	9	10
7	9	9	≡	10	10	≡	≡	≡	≡	≡	≡	10	10	≡	10	9	6	10	3	0	9	10	≡	≡	9
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	10	10	≡	≡	≡	≡	0	0	5	6	8	6	8	10	7	6	4	4	5	2	2	2	1	1	6
11	9	3	5	4	10	≡	≡	0	10	≡	≡	8	9	8	7	9	10	9	10	10	9	10	7	8	8
12	10	10	≡	≡	≡	10	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	1	10	10	2	3	9
13	2	3	10	≡	≡	≡	≡	≡	≡	≡	7	8	10	10	9	6	9	9	10	10	≡	≡	10	10	9
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10
15	≡	≡	10	≡	9	≡	10	10	≡	≡	≡	10	10	≡	≡	10	≡	10	≡	≡	9	0	0	0	9
16	0	1	1	1	0	0	0	0	≡	≡	≡	7	≡	8	10	7	≡	≡	0	0	0	0	1	≡	4
17	1	1	1	1	≡	6	1	0	1	9	4	8	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
18	10	≡	≡	≡	≡	≡	≡	8	≡	1	0	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	10	5	1	9
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	0	8
24	0	0	1	3	0	1	3	6	9	7	10	9	10	10	10	10	≡	≡	9	9	≡	≡	≡	9	7
25	9	9	7	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	7	9	9	9	8	10	10	≡	1	0	9
28	1	1	0	0	0	0	0	0	0	0	0	7	10	10	9	9	10	10	9	8	9	9	9	8	5
29	8	9	9	≡	≡	≡	≡	≡	≡	9	7	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	9	9	8	10	10	≡	≡	≡	≡	≡	2	0	0	9
31	0	0	0	0	0	0	0	≡	0	0	0	0	2	4	8	9	3	1	1	0	10	10	7	8	3
MEAN.	8·0	7·8	8·2	8·4	8·7	8·3	7·4	7·9	8·5	8·5	8·5	8·7	9·6	9·5	9·6	9·5	9·4	9·4	8·9	8·4	8·9	8·4	7·4	7·6	8·6

CLOUD. AUGUST 1896.

1	10	10	9	9	5	9	1	1	0	0	≡	2	≡	3	≡	1	2	≡	≡	10	≡	0	0	≡	6
2	≡	0	0	0	2	3	5	5	4	5	≡	5	≡	≡	≡	≡	≡	≡	≡	5	6	7	6	5	6
3	10	9	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	10	9	10	≡	≡	≡	≡	≡	≡	≡	10
4	0	0	2	7	≡	≡	≡	10	2	10	≡	5	≡	≡	10	≡	≡	10	10	≡	2	≡	0	0	7
5	0	1	0	0	0	3	7	8	3	1	4	9	5	1	6	10	8	≡	≡	≡	≡	10	≡	≡	6
6	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	8	10	≡	4	1	0	6	2	6	3	10	4	6	4	3	2	3	10	10	3	1	0	0	5
10	0	0	0	0	1	0	2	3	10	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
11	≡	≡	≡	≡	≡	≡	≡	2	6	8	1	0	6	1	1	2	≡	9	10	8	10	10	10	8	7
12	2	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	10	8	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	2	10	≡	≡	9
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	10	10	9	3	3	3	1	0	1	8
17	4	0	≡	3	≡	≡	≡	≡	≡	≡	≡	10	10	10	9	10	10	≡	≡	≡	≡	≡	≡	≡	9
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	10	≡	≡	9	≡	6	9	≡	8	2	5	2	≡	9
20	≡	≡	≡	10	10	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10
23	8	≡	10	10	9	9	4	2	1	2	5	6	3	1	1	2	2	4	3	1	3	7	10	≡	5
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	9	≡	≡	≡	≡	≡	≡	≡	9	9	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	2	1	1	0	0	0	10	8	8	2	9	3	7	4	9	10	10	≡	10	10	6
MEAN.	8·4	8·3	8·7	8·7	8·5	8·6	8·4	8·3	8·0	8·4	9·1	8·9	9·2	8·5	9·0	8·7	8·9	9·3	9·5	8·9	8·4	8·7	8·3	8·8	8·7

CLOUD. AMOUNT OF CLOUD (0–10). SEPTEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	9	9	0	0	0	0	0	0	1	1	0	0	3	≡	9	≡	≡	≡	≡	10	≡	≡	≡	≡	6
2	9	≡	≡	9	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	10	≡	≡	≡	≡	≡	10
3	≡	10	9	3	3	2	8	2	4	≡	≡	≡	≡	≡	≡	≡	≡	1	≡	10	≡	≡	≡	≡	8
4	≡	≡	≡	10	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	8	≡	1	0	1	2	8
5	10	10	10	10	≡	6	3	4	3	1	1	9	≡	≡	≡	5	3	≡	1	0	0	0	0	0	5
6	0	0	0	0	0	0	0	0	0	0	0	0	≡	4	≡	≡	≡	≡	6	10	≡	10	10	10	5
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	5	≡	≡	≡	≡	≡	≡	≡	≡	5	6	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	0	0	1	≡	≡	2	≡	≡	≡	10	3	7	≡	7	10	10	7	3	0	0	7
14	0	0	1	1	8	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	0	10
21	0	0	0	0	0	0	0	4	6	7	6	8	8	8	9	9	≡	≡	≡	≡	≡	≡	≡	≡	6
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	10	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	10	10	10
26	10	9	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	10	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·9	8·7	8·6	8·4	8·4	8·3	8·4	8·6	8·8	8·3	8·7	9·1	9·5	9·7	9·7	9·7	9·7	9·5	9·5	9·7	8·9	9·1	9·0	8·7	9·0

CLOUD. OCTOBER 1896.

1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	10	≡	≡	≡	≡	≡	≡	≡	10	6	≡	≡	≡	≡	≡	≡	8	7	10	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	3	2	1	1	3	10	≡	≡	≡	≡	10	10	2	≡	≡	≡	≡	8
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	5	9	8	9	8	4	10	10	10	9
13	10	10	10	7	10	10	10	10	10	10	10	10	10	10	10	10	10	10	6	5	6	3	0	0	8
14	0	0	0	0	4	9	9	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	0	7
15	0	0	0	0	0	0	0	0	0	0	0	0	2	4	5	4	5	5	7	6	3	2	0	0	2
16	0	0	0	0	0	1	5	6	6	6	8	7	7	5	6	7	5	4	6	4	2	4	2	2	4
17	1	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
18	≡	≡	≡	≡	≡	≡	0	0	0	0	0	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	0	≡	≡	≡	2	2	5	≡	10	≡	≡	10	10	10	10	≡	≡	10	9	9
21	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	8	5	10	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	10	≡	10	10	10	10	≡	10	2	0	4	1	8
23	3	0	4	2	2	4	≡	4	10	0	0	8	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	≡	≡	≡	8	7	4	5	6	3	5	8
25	2	3	0	0	0	0	0	0	0	6	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6
26	≡	9	6	2	9	10	5	1	1	3	4	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	≡	≡	≡	0	1	5	5	6	8
28	7	≡	≡	≡	8	≡	9	5	4	1	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
29	≡	≡	≡	≡	1	≡	1	≡	1	2	0	1	1	≡	2	0	0	3	≡	0	≡	≡	≡	≡	6
30	≡	≡	≡	≡	≡	≡	10	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	3	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·1	8·1	8·1	7·8	7·9	8·5	8·1	7·8	7·6	7·3	7·6	8·7	9·4	9·4	9·2	8·7	9·1	9·2	9·5	8·4	8·5	8·4	8·2	8·2	8·4

CLOUD. AMOUNT OF CLOUD (0–10). NOVEMBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	0	0	0	0	0	0	2	3	5	4	2	4	9	6	2	2	2	0	1	2	7	3
2	5	2	10	10	9	8	10	≡	≡	≡	≡	≡	≡	≡	≡	4	≡	≡	≡	≡	0	0	1	≡	8
3	≡	0	2	≡	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
4	0	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	0	≡	3	≡	0	0	0	≡	2
5	≡	0	≡	0	≡	≡	3	2	3	2	1	2	1	0	2	2	3	0	0	0	0	≡	≡	≡	4
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	9	9	5	≡	8	7	10	≡	9	≡	≡	10	10	10	9
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	10	10	8	0	2	0	0	0	0	0	7
9	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	=	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	0	10	3	3	≡	≡	6	6	5	4	≡	2	5	8	≡	4	≡	7
17	3	2	2	0	1	0	7	6	9	10	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	9	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	0	0	0	0	0	0	0	0	0	0	0	5
25	0	0	0	0	≡	1	1	0	0	1	3	4	≡	1	≡	≡	4	≡	4	0	8	1	0	0	3
26	0	0	0	0	0	0	0	1	0	0	1	6	10	10	9	7	10	1	0	0	0	0	0	0	2
27	7	6	6	0	1	0	1	1	5	5	6	4	1	0	0	0	0	0	0	0	≡	≡	≡	0	3
28	0	1	0	2	2	2	0	1	1	0	0	0	0	0	0	0	0	0	0	1	≡	≡	≡	≡	2
29	≡	≡	≡	≡	≡	7	≡	≡	5	≡	6	≡	6	≡	0	0	0	0	0	0	0	0	0	0	5
30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MEAN.	7·5	7·0	7·7	7·1	7·4	6·9	7·1	6·9	7·2	6·8	7·1	7·7	7·4	6·9	7·0	6·8	6·8	6·8	6·1	6·3	6·5	6·7	6·6	7·2	7·0

CLOUD. DECEMBER 1896.

1	0	0	0	0	0	3	5	8	9	9	8	7	6	8	10	9	10	3	1	≡	8	≡	≡	≡	6
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	10	8	≡	8	7	6	8	10	10	4	10	≡	≡	≡	≡	≡	9
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	10
8	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	3	≡	≡	2	≡	≡	≡	≡	9
12	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	4	3	≡	4	0	0	0	0	1	4	6	0	1	2	1	0	9	2	≡	8	4
14	≡	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	9	9	10	≡	≡	≡	10	≡	≡	≡	≡	8	9
15	5	4	0	1	0	0	6	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	≡	≡	≡	2	7
16	≡	≡	0	4	7	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
17	≡	≡	≡	≡	≡	≡	3	≡	≡	9	4	5	8	8	4	≡	8	4	1	0	10	3	0	0	7
18	0	0	0	0	0	0	0	0	0	0	0	≡	≡	4	≡	≡	≡	4	≡	10	7	7	≡	8	5
19	9	10	≡	10	9	≡	≡	≡	0	0	0	0	0	0	0	0	0	0	2	5	2	0	0	0	4
20	0	0	0	0	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	10	9	7	7	≡	≡	≡	≡	6
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	10
22	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	9	7	0	0	6	6	≡	≡	9
23	≡	≡	≡	≡	0	0	0	0	0	0	0	0	0	6	2	0	≡	≡	≡	≡	10	10	10	10	5
24	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	10	10	10	10	8	4	1	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
29	≡	≡	≡	≡	≡	≡	≡	7	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·6	8·5	8·1	8·2	8·1	8·2	8·5	8·7	8·2	8·4	8·1	8·4	8·7	8·9	8·9	8·8	9·0	8·3	8·5	8·5	9·4	9·0	9·4	8·6	8·6

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JANUARY 1896.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	48·0	47·8	48·0	47·7	48·5	47·5	48·3	47·0	48·1	47·0	49·7	48·4	49·8	48·6	50·2	45·6	53·0	45·0	10	10	10	10	10
2	45·7	44·8	45·8	44·9	45·8	44·9	45·9	44·8	45·7	44·1	44·5	43·7	44·2	43·8	50·0	43·0	53·2	43·8	10	10	10	10	10
3	44·7	43·9	44·2	43·7	44·8	44·0	44·8	44·0	–	–	40·8	39·9	41·0	40·1	45·3	40·0	48·7	42·1	10	10	9	9	9
4	35·3	34·9	35·9	35·5	38·0	37·7	40·6	39·7	39·2	38·8	34·7	34·5	35·0	34·7	42·4	33·7	60·9	30·0	3	7	0	0	0
5	33·9	33·6	35·8	34·9	–	–	42·8	41·3	–	–	42·5	41·2	42·3	40·9	44·0	31·0	54·3	26·0	4	6	7	8	9
6	40·2	39·5	40·6	39·6	40·9	40·0	41·2	40·3	41·8	40·9	42·6	42·3	42·9	42·6	42·8	39·0	43·4	37·4	10	10	10	10	10
7	44·9	44·7	45·0	44·8	46·0	45·7	46·4	45·9	46·8	46·0	45·6	44·8	46·5	45·3	47·1	41·3	50·3	41·5	10	10	9	10	10
8	42·9	39·9	41·3	38·9	43·9	40·7	42·4	39·7	39·2	37·2	34·9	32·9	34·2	32·2	47·8	34·0	55·5	34·3	5	4	5	4	2
9	27·1	26·4	26·5	25·9	29·2	28·2	31·4	30·0	30·9	29·3	26·5	26·0	26·0	25·7	34·4	25·6	50·4	19·2	0	0	0	0	0
10	32·8	31·9	33·5	32·3	34·5	33·5	36·3	35·4	36·3	35·5	36·6	35·9	36·9	36·2	37·3	**24·3**	–	17·6	10	10	8	10	10
11	38·6	38·2	39·4	39·0	40·5	40·0	41·2	40·6	41·5	41·2	42·6	41·0	41·7	40·8	43·3	34·0	43·5	30·5	10	10	10	10	10
12	43·3	42·4	43·4	42·5	–	–	46·2	42·5	–	–	41·2	37·1	41·0	37·4	47·3	37·0	50·0	38·6	10	10	9	6	10
13	39·0	35·8	38·3	36·2	38·3	36·3	38·5	36·9	38·9	36·6	36·9	36·6	36·2	35·6	41·0	35·6	45·5	30·9	7	9	10	10	10
14	34·5	32·9	33·9	32·1	34·5	32·1	35·5	32·1	32·3	30·4	31·9	29·9	37·0	34·5	38·0	28·0	66·6	31·1	9	8	7	10	10
15	45·2	40·6	45·3	40·3	43·3	38·5	40·7	35·4	41·2	34·9	38·9	34·9	38·9	34·2	47·0	34·7	72·0	33·6	9	8	8	10	6
16	39·2	34·9	37·6	35·2	37·5	35·8	37·6	36·7	37·5	36·8	42·3	41·7	47·5	46·2	47·4	33·8	45·8	32·5	10	10	10	10	10
17	49·8	48·3	49·4	48·4	48·3	47·4	50·1	48·9	49·9	48·8	49·9	48·7	49·2	48·2	51·0	46·1	54·0	44·6	10	10	9	10	10
18	46·3	45·6	46·9	45·9	46·2	45·6	46·4	45·4	46·3	45·3	46·3	43·6	45·9	43·6	50·0	44·6	56·1	44·7	10	10	10	4	10
19	44·4	38·8	44·9	39·4	–	–	44·2	41·5	–	–	38·0	36·0	36·8	35·0	46·4	36·0	53·5	–	8	9	10	5	1
20	41·5	38·2	41·5	38·0	42·8	38·0	42·9	39·3	42·9	39·9	42·7	39·9	42·9	39·8	43·6	30·8	66·2	26·6	5	8	8	10	10
21	41·6	40·1	42·3	40·4	42·4	40·3	42·4	41·0	43·1	41·6	46·3	44·9	46·7	45·2	47·0	40·0	45·6	38·7	10	10	10	10	10
22	37·9	33·9	37·8	33·2	38·3	33·3	38·9	33·7	39·1	33·6	33·2	30·2	32·9	30·1	48·5	30·7	**75.7**	32·5	7	4	5	7	7
23	26·3	25·2	28·8	27·0	33·9	30·7	34·4	31·9	33·8	32·0	43·9	41·7	44·5	42·2	44·6	[25·0]	45·7	**15·6**	6	7	10	10	10
24	44·3	43·4	44·4	43·4	44·9	43·2	45·2	44·6	46·2	44·9	43·2	42·7	43·6	43·1	47·0	42·0	50·7	41·5	10	10	10	8	10
25	38·0	37·4	37·2	36·5	42·5	40·5	42·9	41·4	42·9	41·8	37·7	36·7	37·2	37·1	46·3	35·8	72·9	34·4	8	4	7	7	6
26	45·3	40·4	46·3	41·3	–	–	49·4	43·8	–	–	47·9	46·5	48·8	47·2	49·8	35·7	55·8	29·5	9	10	10	10	10
27	51·4	48·3	55·1	50·0	54·8	49·7	50·0	48·0	45·1	43·8	41·1	38·2	37·9	36·2	**56·0**	36·4	56·6	47·1	10	10	10	7	8
28	40·1	37·3	40·0	37·7	42·5	38·9	41·9	39·2	43·2	40·5	41·2	38·8	40·6	38·8	44·5	35·6	60·4	32·9	4	10	6	9	7
29	43·4	41·0	43·6	41·4	44·4	42·1	45·8	43·2	45·3	43·3	44·9	43·5	45·0	43·6	46·6	39·0	57·3	34·8	10	10	9	10	10
30	46·3	44·5	46·3	44·5	47·9	44·9	47·6	45·6	46·8	44·7	44·3	42·9	44·6	42·8	48·0	43·0	55·6	42·7	10	9	10	9	8
31	43·2	42·3	43·4	42·5	45·0	43·1	45·4	43·4	44·0	42·8	42·2	41·1	42·0	41·2	46·0	41·1	57·9	39·7	9	9	8	10	10
MEAN	41·1	39·3	41·3	39·5	–	–	42·8	40·7	–	–	41·1	39·5	41·3	39·8	45·8	36·2	[55·4]	[34·6]	8·2	8·5	8·2	8·2	8·2

STEVENSON SCREEN. FEBRUARY 1896.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	38·9	36·3	39·7	37·3	40·5	37·9	42·8	40·1	41·9	38·9	43·1	40·9	43·9	41·0	44·0	37·3	58·1	36·4	8	9	5	10	10
2	44·4	41·1	44·0	41·7	–	–	46·5	42·1	–	–	34·5	33·6	34·4	33·6	49·8	33·6	84·3	38·7	8	7	0	0	0
3	44·3	41·2	44·3	41·4	44·9	42·3	45·2	42·8	45·0	42·4	41·9	39·0	42·3	38·8	45·8	33·0	51·2	**26·6**	9	8	8	9	10
4	42·3	39·4	42·8	39·6	42·8	40·5	42·9	42·0	43·5	42·9	46·2	45·2	46·9	45·6	47·0	40·0	49·3	39·6	10	10	10	10	10
5	46·2	45·4	46·5	45·8	47·6	46·9	48·9	47·9	49·3	47·9	47·0	45·9	46·9	45·5	50·1	44·0	57·5	43·4	10	10	10	10	10
6	45·4	43·4	45·5	43·5	47·9	44·5	46·9	44·4	46·9	44·3	44·9	44·1	45·2	44·6	49·1	43·7	76·6	42·3	9	9	10	10	10
7	51·3	47·4	50·7	47·0	51·9	47·0	50·9	47·0	51·6	47·1	48·2	47·2	48·6	47·8	**52 8**	44·0	61·4	44·8	10	8	9	10	10
8	46·6	46·2	46·9	46·4	47·9	46·9	47·2	46·5	47·8	45·9	46·1	43·7	45·7	42·9	49·0	44·2	61·0	44·6	10	10	8	10	8
9	44·3	42·0	45·5	42·6	–	–	46·4	43·3	–	–	47·9	44·9	48·1	45·1	49·0	42·0	55·3	40·1	10	9	9	7	7
10	45·3	43·2	44·3	43·1	43·5	42·9	45·3	44·9	47·7	46·7	49·1	48·2	48·7	47·9	50·1	42·2	51·4	42·9	10	10	10	10	10
11	47·4	46·9	47·9	47·5	48·5	47·5	49·6	47·7	47·9	47·5	47·6	47·1	48·1	47·4	50·3	45·9	57·4	46·0	10	10	10	10	10
12	49·4	45·3	48·8	44·4	49·3	44·2	49·2	44·4	48·2	43·2	42·6	40·2	41·7	39·8	51·8	40·3	59·8	46·0	10	10	6	7	4
13	41·0	39·5	41·5	39·9	43·9	41·4	46·4	42·3	45·5	42·2	43·6	42·9	43·6	43·0	47·3	38·3	79·0	35·5	8	8	8	10	10
14	44·3	41·5	44·1	41·6	44·2	41·9	45·0	42·4	45·2	42·9	44·9	43·9	45·6	44·2	45·4	42·3	49·0	41·5	10	10	10	10	10
15	45·3	44·3	45·5	44·5	46·8	45·4	47·8	45·9	47·1	45·2	45·7	44·2	45·8	44·2	48·0	43·0	57·3	41·1	10	10	10	10	10
16	44·9	42·4	44·6	42·7	–	–	44·4	43·4	–	–	43·5	40·9	42·8	40·9	46·3	42·3	49·6	42·7	10	10	10	10	10
17	44·1	42·0	44·5	42·0	45·1	42·0	45·5	42·2	44·0	41·1	38·9	35·8	38·0	35·1	46·5	37·0	58·3	–	10	10	9	8	8
18	38·6	35·5	40·4	36·5	43·6	38·2	44·4	39·4	43·5	39·0	33·9	32·9	35·0	33·9	45·4	33·0	78·8	35·6	5	4	0	0	0
19	38·4	36·4	44·5	39·4	45·5	41·1	46·8	41·8	47·6	42·0	49·1	45·2	50·0	45·7	50·1	33·3	71·6	30·5	6	6	9	10	10
20	43·9	43·3	44·0	43·3	45·2	44·2	46·9	44·5	46·1	44·6	41·5	39·9	39·0	37·8	51·4	38·0	60·8	42·5	10	10	9	3	1
21	37·3	35·9	38·5	37·2	41·9	40·4	44·5	42·0	45·0	42·8	43·7	39·7	45·1	40·2	47·0	33·5	81·2	29·7	9	7	5	9	8
22	42·9	40·4	42·9	40·4	45·3	40·3	44·3	39·2	–	–	41·6	38·2	40·9	37·4	46·0	34·1	57·0	31·6	9	9	9	7	8
23	39·3	33·5	41·1	34·9	–	–	47·1	37·9	–	–	41·9	34·7	41·8	34·2	48·0	35·5	**86·5**	29·8	1	0	0	9	10
24	39·5	35·2	40·4	35·8	40·8	37·3	41·2	36·2	41·5	35·5	40·8	35·8	40·8	37·7	43·9	37·8	53·8	34·4	10	10	10	10	10
25	41·1	38·1	40·5	37·9	41·3	38·0	40·3	36·6	40·0	36·9	36·7	34·6	36·8	34·8	42·8	34·3	44·8	34·4	10	10	10	10	10
26	35·9	33·4	33·9	33·2	35·9	34·7	38·4	36·4	38·5	35·9	34·1	32·8	36·8	34·6	39·0	**32·6**	62·5	32·9	10	10	6	4	7
27	47·4	46·4	46·3	44·5	–	–	44·6	42·2	–	–	44·0	40·2	43·0	39·8	48·0	35·3	60·0	34·3	10	10	10	10	10
28	42·0	39·2	43·7	39·0	43·7	39·5	42·8	38·9	44·0	38·2	40·9	36·5	39·9	36·3	45·2	40·0	58·0	37·3	9	8	9	10	10
29	34·6	34·3	35·5	35·1	36·8	36·2	39·0	38·4	40·0	39·5	43·4	42·9	46·7	46·4	48·0	**32·6**	50·0	32·1	10	10	10	10	10
MEAN	43·0	40·7	43·4	41·0	–	–	45·2	42·2	–	–	43·0	40·7	43·2	40·9	47·5	38·4	61·4	[37·8]	9·0	8·7	7·9	8·4	8·3

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MARCH 1896.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	41·4	38·7	43·9	40·1	–	–	44·3	40·3	–	–	42·6	39·6	42·2	39·2	49·0	39·6	85·8	34·3	7	8	9	7	9
2	40·1	38·1	42·3	39·0	42·0	39·9	43·3	42·0	43·9	42·5	42·5	40·5	42·3	40·9	44·5	38·6	64·6	36·5	9	8	10	10	10
3	35·6	34·2	35·5	33·5	40·5	36·6	38·2	36·7	37·8	35·9	34·6	33·7	33·7	33·0	43·0	32·4	85·6	31·8	6	5	7	10	3
4	34·9	34·4	36·3	35·4	39·7	38·0	41·3	38·5	42·8	40·0	42·8	39·4	42·6	39·1	43·8	31·5	71·3	29·6	10	9	10	6	6
5	41·2	37·2	42·5	38·3	43·3	38·5	40·5	38·9	40·1	38·2	40·6	38·3	42·1	38·3	44·2	38·0	77·4	33·5	9	7	9	10	7
6	46·9	44·2	47·2	43·5	41·7	38·3	38·2	35·3	40·5	35·2	40·0	36·1	39·1	35·7	48·2	37·3	90·2	36·2	10	8	10	10	2
7	37·7	35·5	42·8	37·5	43·8	37·9	44·8	38·8	43·3	38·2	39·7	36·5	42·6	38·9	47·1	35·3	95·3	30·0	9	7	9	10	10
8	46·7	46·0	48·0	47·7	–	–	49·6	48·9	–	–	47·7	42·9	47·1	41·7	53·3	39·3	64·3	38·3	10	10	10	4	8
9	43·3	40·0	44·1	40·5	43·0	40·9	45·6	41·9	45·7	39·9	38·2	36·2	37·7	35·6	47·5	36·4	71·0	38·0	10	9	9	1	0
10	41·6	39·7	42·1	39·9	44·9	40·4	44·4	40·8	42·9	42·1	46·9	46·6	47·4	46·9	48·7	35·5	58·9	30·5	10	10	10	10	10
11	44·7	40·6	44·9	40·9	47·0	41·8	44·4	38·5	43·7	42·9	36·6	33·8	35·6	32·8	49·7	34·0	**117·0**	38·1	5	6	4	0	1
12	35·3	32·2	37·4	32·6	39·9	34·5	42·1	36·1	42·9	36·9	34·8	31·7	32·8	30·6	43·8	29·4	94·2	25·1	3	4	4	0	0
13	33·1	30·9	37·1	34·1	41·8	35·9	43·6	37·0	46·5	35·4	33·9	30·9	30·8	28·8	46·0	**27·8**	108·4	21·5	4	1	8	0	0
14	30·9	28·9	36·0	32·0	40·0	36·0	41·9	37·2	45·9	39·8	38·1	34·7	39·8	35·3	47·8	28·5	98·8	**19·6**	0	0	1	10	10
15	40·8	38·0	42·2	39·5	–	–	42·9	41·9	–	–	40·7	38·1	40·6	38·1	46·0	37·4	65·4	34·9	10	10	10	7	3
16	42·1	39·0	39·9	38·5	46·0	42·0	43·0	40·3	44·8	40·0	43·2	39·4	43·9	39·3	47·2	38·8	84·2	37·1	10	10	10	7	4
17	41·7	39·6	41·9	40·2	41·9	39·9	45·9	42·5	42·4	39·8	40·9	37·9	39·1	37·5	45·9	36·6	61·0	34·8	10	10	9	8	2
18	40·5	38·6	38·6	37·5	40·8	38·8	44·0	41·2	40·6	39·1	39·6	37·7	38·8	36·9	44·9	35·2	93·5	32·9	10	7	5	6	2
19	38·1	37·1	41·9	39·9	45·0	41·3	45·9	41·0	45·6	41·1	43·9	38·4	44·7	39·1	48·0	35·6	101·8	34·0	10	5	7	5	7
20	46·7	42·5	47·6	42·8	48·8	43·8	50·7	44·5	43·9	41·9	39·8	38·8	39·7	38·7	53·0	38·5	99·1	38·1	7	8	8	9	10
21	45·5	40·9	47·8	42·8	48·8	44·0	49·2	43·3	50·0	42·9	41·7	38·7	41·8	38·8	53·0	38·4	107·0	37·2	8	8	6	10	10
22	40·7	39·3	41·6	39·9	–	–	50·9	45·9	–	–	46·1	42·9	45·3	42·8	52·1	37·4	101·5	35·0	10	9	4	3	6
23	44·9	43·8	45·9	44·5	46·6	44·9	45·8	44·9	45·9	45·6	46·8	46·0	46·8	46·0	47·7	43·9	53·1	42·2	10	10	10	10	10
24	46·0	44·4	45·9	45·4	45·9	45·0	46·7	46·0	46·2	45·9	45·6	44·9	45·9	44·8	48·1	44·7	59·3	44·0	10	10	10	10	10
25	47·6	45·2	48·6	46·0	51·6	46·8	50·2	46·4	51·9	47·7	46·0	44·2	45·2	43·5	**54·0**	42·8	99·9	41·0	8	7	9	8	10
26	43·9	42·4	43·1	41·9	44·6	41·0	40·1	37·9	43·9	38·5	35·9	33·9	39·0	34·7	47·2	34·9	94·1	38·4	10	10	10	6	4
27	37·9	36·2	39·0	36·9	43·8	40·4	45·4	40·0	45·2	39·7	41·1	38·8	41·1	38·8	46·2	34·8	98·0	31·2	9	8	9	10	10
28	39·6	37·3	40·6	37·4	43·0	37·9	43·9	38·0	41·9	37·9	38·9	36·8	40·3	37·5	46·7	33·9	103·9	33·6	10	8	7	10	9
29	39·2	37·2	41·5	38·3	–	–	44·6	38·9	–	–	38·6	34·0	36·8	33·2	47·7	34·0	106·1	29·5	8	8	7	5	5
30	37·5	34·0	40·2	35·6	42·7	37·0	45·7	39·0	45·0	38·0	43·3	40·9	43·6	41·6	45·9	29·0	90·0	22·7	5	6	10	10	10
31	46·5	44·7	48·2	44·9	49·2	46·3	49·2	46·5	49·0	47·8	46·7	42·9	45·8	40·8	50·7	41·4	76·3	41·6	10	10	10	5	4
MEAN	41·1	38·7	42·4	39·6	–	–	44·7	40·9	–	–	41·2	38·6	41·1	38·3	47·8	36·2	86·4	33·9	8·3	7·6	8·1	7·0	6·2

STEVENSON SCREEN. APRIL 1896.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	42·9	37·0	43·5	37·2	44·6	38·3	46·0	39·0	45·4	39·9	40·9	37·8	42·3	38·3	47·4	36·0	108·7	28·0	8	9	9	7	10
2	45·5	41·8	48·4	42·6	50·4	44·8	48·5	46·0	48·4	46·3	46·5	44·8	46·5	44·4	52·3	38·6	107·2	35·3	7	7	9	10	10
3	49·4	44·7	49·4	44·4	49·4	44·3	53·7	45·9	53·6	47·0	47·0	42·7	45·9	42·2	55·0	41·1	110·0	35·6	8	7	7	8	10
4	50·6	49·2	52·6	49·5	53·9	50·0	51·5	49·3	51·6	49·0	50·1	47·7	49·2	47·1	55·0	42·7	76·0	39·4	10	9	9	10	10
5	49·5	46·6	50·0	47·2	–	–	50·3	48·9	–	–	49·1	48·2	49·5	48·4	52·0	47·0	69·5	45·9	10	10	10	10	10
6	48·6	47·0	49·9	47·7	50·9	48·4	52·4	49·1	–	–	47·9	47·4	47·7	47·3	53·6	46·2	76·5	44·5	10	10	9	10	10
7	48·5	48·2	48·4	48·0	49·2	48·8	48·9	48·6	49·9	49·4	48·9	48·6	48·8	48·4	50·6	46·4	69·0	48·3	10	10	10	10	10
8	48·2	47·6	48·2	47·7	49·6	48·9	51·3	50·1	53·3	49·6	48·8	46·9	47·8	46·4	55·0	47·6	92·6	47·5	10	10	10	10	10
9	47·9	46·3	49·5	47·3	50·6	48·5	51·9	49·1	51·9	46·7	44·9	41·3	43·4	41·0	54·0	43·3	107·9	(40·0)	9	9	5	6	5
10	44·9	39·5	43·9	40·5	41·9	42·3	44·9	42·5	46·9	42·3	42·4	39·5	41·2	38·3	47·5	39·6	92·5	35·4	7	7	8	10	10
11	39·9	37·3	43·9	39·3	40·4	38·4	43·8	40·4	39·7	37·5	40·9	37·4	38·9	36·5	46·5	35·4	105·1	31·5	9	8	9	7	10
12	41·5	37·5	41·8	37·7	–	–	41·4	37·0	–	–	39·9	36·8	38·6	36·6	45·0	36·3	99·5	34·6	10	10	6	8	10
13	40·4	36·0	43·1	37·0	43·8	37·9	46·3	38·1	44·4	38·4	40·7	36·9	40·5	36·6	47·0	35·9	109·4	33·4	4	4	6	10	10
14	42·1	37·6	42·2	38·3	45·5	39·9	47·0	41·9	48·9	42·9	39·9	36·8	36·6	34·5	51·0	34·1	106·0	34·3	8	9	6	1	0
15	39·3	35·9	45·2	41·2	48·4	42·5	49·2	43·9	48·9	43·4	45·3	42·9	44·8	42·8	51·8	**28·6**	108·3	**21·9**	4	4	6	10	10
16	48·8	46·9	49·4	47·3	48·6	44·1	50·9	45·8	52·9	46·9	46·0	43·7	45·1	42·7	54·0	42·9	109·0	41·3	10	10	7	10	8
17	47·6	43·1	51·3	44·3	50·4	44·8	51·4	45·3	49·8	45·9	44·9	41·9	43·9	41·2	54·0	42·8	116·2	(39·0)	7	6	8	8	6
18	48·9	45·5	48·5	46·2	51·5	47·5	50·2	46·6	52·2	46·8	50·2	46·9	48·9	46·5	52·3	40·8	108·9	38·1	7	9	10	9	10
19	50·2	48·3	50·9	49·4	–	–	50·4	49·4	–	–	49·3	47·9	48·8	47·8	52·7	46·4	85·9	45·4	10	8	10	10	10
20	51·3	48·9	52·7	49·7	53·4	49·7	56·0	51·0	54·8	49·9	51·0	48·9	50·2	48·6	56·9	44·2	109·1	40·4	7	8	7	10	9
21	49·0	47·7	51·0	48·9	52·2	48·9	53·0	48·6	53·2	48·4	49·5	45·9	48·8	45·8	53·5	47·0	83·3	43·1	10	10	10	10	10
22	51·3	47·6	51·3	47·5	52·4	47·9	53·9	48·8	55·3	49·6	50·5	47·9	49·5	47·1	55·4	47·2	99·8	46·6	10	10	9	6	7
23	52·4	48·9	51·7	49·4	58·8	51·3	61·4	51·7	58·9	51·4	48·8	45·5	46·4	44·0	**62·5**	45·5	**130·3**	43·3	8	6	3	0	0
24	48·4	45·9	52·2	48·3	57·9	50·0	57·7	51·7	55·0	49·5	48·9	47·0	48·9	47·8	58·2	35·0	111·8	29·6	6	4	4	8	9
25	50·5	46·3	50·4	46·4	50·4	46·9	48·6	46·9	49·8	49·2	50·6	47·9	49·6	47·9	54·0	41·1	121·2	37·6	1	8	10	8	9
26	50·1	45·5	49·5	46·3	–	-	50·8	46·5	–	–	48·3	45·0	48·5	44·9	53·0	46·0	99·0	43·4	9	8	9	9	9
27	50·4	46·7	48·5	45·4	49·2	45·2	49·8	44·9	44·8	42·8	43·2	40·8	44·4	41·6	53·3	42·2	112·1	44·9	8	8	9	8	9
28	44·2	41·8	43·9	40·9	44·9	42·0	44·5	41·6	45·8	41·1	39·9	38·0	41·0	38·9	48·0	38·9	105·3	38·0	10	6	9	5	6
29	44·4	40·4	46·3	40·9	49·2	42·3	48·0	42·2	49·7	43·4	43·9	39·9	42·4	39·5	50·4	36·0	120·0	32·4	8	9	7	8	8
30	44·4	39·9	49·6	43·6	49·4	41·6	44·6	41·5	–	–	43·8	37·7	40·2	36·2	51·2	37·0	115·9	32·6	6	6	9	1	0
MEAN	47·0	43·9	48·2	44·7	–	–	49·9	45·7	–	–	46·1	43·4	45·3	43·0	52·4	41·1	102·2	38·3	8·0	7·9	8·0	7·9	8·2

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MAY 1896.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	44·2	40·0	46·9	42·3	49·2	44·2	49·2	44·9	49·9	44·5	45·9	42·8	44·9	42·0	52·0	**32·2**	93·6	**26·5**	7	6	8	7	5
2	46·5	44·3	49·3	45·5	55·3	47·5	56·3	47·1	55·9	48·9	46·9	42·9	47·5	43·5	59·0	37·6	120·3	34·5	8	7	6	5	6
3	49·7	45·0	50·4	46·1	–	–	57·5	48·8	–	–	47·5	42·6	46·0	41·9	58·5	39·6	117·9	36·0	6	3	2	2	2
4	50·3	45·9	56·2	48·3	56·8	49·9	58·8	50·8	57·7	49·0	48·9	44·9	49·3	45·9	60·0	37·3	115·8	29·0	4	5	5	6	8
5	48·9	47·4	49·5	47·7	51·9	49·2	53·8	50·8	55·4	52·3	49·7	48·1	48·4	47·4	56·3	47·8	104·2	47·0	10	10	10	4	3
6	56·5	52·4	59·9	54·5	66·5	58·5	66·1	57·7	66·5	58·9	57·8	54·1	57·0	53·5	67·9	43·3	123·7	37·0	0	0	**7**	1	0
7	58·3	53·9	62·0	56·5	70·5	60·9	67·2	59·9	60·3	58·1	57·9	56·0	56·3	53·9	73·2	47·9	132·2	39·0	5	4	5	5	0
8	58·8	54·8	62·8	57·2	69·8	59·6	72·0	59·8	72·1	59·2	56·2	52·0	55·8	51·2	74·2	46·3	130·7	47·0	0	1	2	0	0
9	57·6	51·4	59·1	53·3	69·8	57·4	74·0	58·4	73·9	59·7	64·0	54·8	57·5	51·5	**77·4**	44·0	129·4	36·6	0	1	3	0	0
10	61·5	54·2	60·3	54·0	–	–	64·0	54·9	–	–	55·9	49·9	55·7	48·7	66·1	44·2	119·8	38·0	0	0	0	0	0
11	57·4	52·9	62·2	55·4	68·8	58·0	68·9	56·9	68·9	57·8	57·1	51·1	54·6	49·8	70·7	41·6	120·0	35·7	0	0	1	0	0
12	57·4	52·1	62·5	55·4	67·9	58·5	70·0	59·0	71·3	59·3	58·9	50·9	53·6	49·9	73·2	42·8	122·7	36·0	0	0	0	0	0
13	54·6	51·5	58·9	53·4	63·1	55·3	65·9	56·9	67·4	56·9	52·9	49·2	52·5	49·9	69·0	40·6	120·9	33·5	2	3	1	2	0
14	52·1	50·1	54·3	51·9	53·8	52·3	53·1	52·5	53·4	52·9	53·3	50·0	51·9	48·2	55·5	47·6	93·3	41·0	9	8	10	6	7
15	52·5	46·4	54·3	48·4	58·3	50·3	61·1	52·8	62·3	54·2	53·9	47·8	52·3	47·6	64·5	40·7	125·8	33·6	8	6	2	9	7
16	51·4	47·4	52·0	48·9	55·2	50·6	58·9	52·9	60·3	53·6	54·9	51·9	54·5	51·9	62·1	47·8	130·0	47·4	10	10	8	10	10
17	53·4	52·5	53·6	52·7	–	–	59·8	56·7	–	–	55·0	52·9	55·1	52·9	62·0	51·1	115·3	52·0	10	10	9	8	9
18	50·6	50·3	52·5	51·5	53·1	52·0	53·9	52·9	52·9	50·6	50·7	47·2	49·9	47·9	55·5	50·0	110·2	51·7	10	10	10	9	9
19	49·0	44·7	52·2	45·5	55·7	48·9	48·0	45·9	48·6	46·8	46·9	43·5	46·8	43·0	55·7	44·0	118·1	40·4	6	7	10	10	8
20	48·7	41·9	50·2	41·1	51·3	41·4	51·9	42·9	51·9	42·1	46·9	41·2	45·8	41·9	52·9	43·3	119·8	41·1	6	5	4	8	5
21	51·2	45·9	53·2	46·7	54·8	48·0	54·7	48·0	52·8	47·9	49·6	49·0	49·8	49·5	55·9	42·9	116·8	38·1	9	9	10	10	10
22	53·4	51·5	54·8	51·5	57·6	54·2	63·7	56·8	56·1	52·5	54·1	51·8	53·4	51·2	65·3	49·3	**133·3**	50·0	10	10	6	10	10
23	53·1	52·8	54·6	51·9	52·1	47·9	54·2	46·2	53·0	46·7	48·9	45·5	49·0	45·8	58·0	47·5	124·0	49·5	10	8	7	9	9
24	52·2	45·5	52·7	46·2	–	–	54·7	48·4	–	–	47·0	43·9	45·3	42·6	57·3	42·6	122·7	[40·0]	7	6	10	8	8
25	54·2	50·6	54·4	50·9	57·9	52·0	62·8	53·8	62·7	55·1	52·2	48·9	51·1	48·7	65·0	42·4	127·7	37·1	8	9	2	0	0
26	54·6	50·9	58·9	53·3	64·0	56·0	64·9	56·8	67·3	58·0	57·8	52·1	56·0	51·0	68·1	42·9	123·4	38·2	4	4	5	6	2
27	56·9	51·9	61·3	54·9	67·9	58·9	71·9	60·6	69·2	60·7	59·2	54·2	57·9	53·9	72·8	46·1	130·7	42·0	0	0	2	4	8
28	58·1	53·9	59·9	54·9	63·9	57·2	65·6	55·1	61·9	53·9	55·2	49·2	53·8	47·5	66·9	49·3	132·9	43·7	4	5	7	8	7
29	55·9	51·9	57·7	52·9	58·9	53·7	58·7	53·0	60·9	53·9	53·5	49·6	53·0	49·1	61·1	47·3	122·6	42·9	9	8	9	2	1
30	56·0	50·6	56·6	51·4	60·9	54·8	62·6	56·1	63·9	55·6	51·0	47·9	48·9	46·8	66·4	46·3	128·7	42·0	6	4	0	0	0
31	52·3	48·3	53·2	48·9	–	–	57·2	50·8	–	–	52·2	47·9	50·6	47·1	58·0	46·0	117·0	42·0	10	10	10	10	9
MEAN	53·5	49·4	55·7	50·7	–	–	60·7	53·2	–	–	53·0	48·8	51·7	48·2	63·2	44·3	120·8	40·3	5·7	5·5	5·5	5·1	4·6

STEVENSON SCREEN. JUNE 1896.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	51·0	49·9	52·8	50·9	54·9	51·0	55·2	51·3	–	–	51·9	48·9	50·8	48·7	57·3	49·0	97·1	46·1	10	9	10	8	9
2	56·9	51·5	58·4	52·1	54·6	51·5	59·9	53·2	–	–	55·7	51·3	53·5	50·6	64·3	47·0	120·8	43·7	8	10	9	10	10
3	53·3	49·3	53·4	49·4	52·9	50·1	51·3	49·5	51·7	49·9	50·6	49·2	50·6	49·3	54·0	48·0	72·9	49·0	10	10	10	10	10
4	52·3	50·0	52·6	49·9	53·4	50·3	52·7	49·9	51·0	48·9	47·9	46·9	47·6	46·4	57·1	47·1	115·0	47·3	10	10	10	10	10
5	47·9	46·7	48·7	47·5	49·7	47·9	48·9	46·5	47·7	46·2	47·2	45·8	47·5	45·7	50·6	46·3	78·1	46·5	10	10	10	10	10
6	54·8	50·5	55·0	51·0	59·0	53·1	61·9	54·2	63·2	54·9	53·7	50·2	53·1	50·0	65·0	**45·7**	102·5	47·6	10	9	9	10	10
7	50·9	48·9	52·8	50·0	–	–	56·8	52·7	–	–	50·9	48·8	50·9	48·8	57·9	48·7	97·7	47·3	10	10	9	8	7
8	51·7	50·0	53·0	51·4	54·7	53·0	57·4	53·3	55·3	52·7	55·2	51·9	55·1	51·9	58·5	49·3	92·3	47·2	10	10	10	10	10
9	63·8	54·9	65·9	56·9	67·0	58·6	67·2	58·8	69·9	60·1	61·6	54·9	58·0	54·7	71·9	52·2	130·3	50·0	2	6	4	3	0
10	59·9	55·0	61·7	56·1	64·7	58·1	66·5	59·1	64·9	58·1	59·1	55·5	57·9	54·7	69·4	46·0	136·0	39·9	1	1	8	8	7
11	56·5	54·2	61·1	57·4	63·8	58·5	65·2	59·6	66·5	58·0	56·5	51·7	53·0	49·9	70·3	51·2	128·6	50·0	4	4	7	3	1
12	58·7	55·0	62·7	56·9	65·3	56·2	66·2	56·9	65·7	57·1	62·3	56·1	60·2	55·9	68·1	49·5	115·9	40·0	10	10	10	9	10
13	66·6	57·4	66·8	58·1	69·1	59·1	72·1	60·2	71·4	59·5	61·6	57·0	60·2	56·7	73·2	52·1	132·0	44·5	3	2	2	2	4
14	66·1	60·6	68·9	62·7	–	–	78·3	64·6	–	–	62·0	58·7	58·2	56·7	**79·9**	53·1	136·8	48·5	1	2	1	2	0
15	58·9	56·3	60·5	57·9	69·0	63·0	71·9	64·0	68·9	63·3	62·9	60·2	61·6	58·5	72·9	51·5	123·0	45·1	1	1	2	5	9
16	63·9	59·1	62·6	58·5	58·8	57·2	59·9	58·3	61·9	59·0	55·5	53·8	52·9	51·7	64·5	52·9	114·9	49·9	10	10	10	5	1
17	55·4	54·9	55·9	55·3	58·8	57·9	59·7	58·7	57·1	55·8	53·4	50·6	52·7	49·4	61·1	51·0	87·7	45·1	10	10	10	10	10
18	58·8	51·8	54·0	52·3	57·8	53·0	59·8	53·9	58·9	53·8	53·6	51·3	53·0	50·9	61·2	49·9	122·1	47·0	9	9	5	8	10
19	57·6	52·9	57·2	52·0	60·2	53·7	60·0	52·7	58·5	51·9	52·6	51·5	53·0	51·9	61·3	50·0	128·7	47·0	2	3	6	10	10
20	55·0	53·0	56·3	53·2	54·9	52·0	55·9	51·9	–	–	51·2	48·9	51·1	48·4	60·3	51·0	125·0	51·3	10	9	8	9	10
21	51·6	47·4	53·9	48·9	–	–	57·6	50·9	–	–	53·1	49·4	53·3	48·4	58·6	48·1	127·9	45·6	3	8	8	9	10
22	[55·0]	[49·9]	58·9	50·8	59·8	53·7	62·0	54·1	59·9	53·8	54·0	49·2	52·1	48·6	62·9	47·8	129·0	41·7	10	9	7	9	7
23	54·6	53·0	54·7	53·7	57·9	55·9	59·7	56·8	59·7	56·5	55·2	54·5	54·9	54·0	62·0	50·1	96·6	47·8	10	10	10	10	10
24	58·7	55·9	58·1	55·8	59·1	56·5	61·1	57·6	59·0	57·1	57·9	55·0	55·9	55·7	62·1	53·2	109·3	52·7	9	10	8	9	10
25	60·0	55·8	60·1	55·1	65·9	56·8	65·4	57·6	66·9	57·9	56·9	53·3	54·6	51·9	69·6	52·0	**140·3**	47·9	8	7	6	4	1
26	56·8	53·8	59·8	55·7	58·0	54·8	58·8	55·0	59·5	55·7	56·9	55·9	56·8	55·9	61·2	47·4	95·7	40·7	10	10	10	10	10
27	57·7	56·9	59·0	58·1	59·7	58·8	59·8	58·8	63·9	60·9	57·5	56·8	57·2	56·2	64·3	54·8	–	55·0	10	10	10	10	10
28	57·8	50·8	54·9	49·9	–	–	56·9	50·7	–	–	54·0	49·1	53·8	49·2	58·0	51·3	119·0	–	8	9	8	8	8
29	57·6	51·8	56·0	51·0	54·9	50·9	52·0	51·1	55·9	54·1	52·7	51·8	52·1	50·9	58·9	47·0	110·9	**38·1**	9	10	10	10	10
30	53·4	50·9	54·0	49·1	53·5	50·7	53·9	51·6	54·9	50·9	54·7	52·3	53·9	52·7	55·3	50·0	80·0	49·2	10	10	10	9	10
MEAN	56·8	52·9	57·7	53·6	–	–	60·5	55·1	–	–	55·3	52·4	54·2	51·8	63·1	49·8	[112·6]	[46·6]	7·6	7·9	7·9	7·9	7·8

FORT-WILLIAM OBSERVATORY.

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JULY 1896.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	55·8	49·7	55·0	50·0	57·8	48·9	58·9	50·9	59·9	51·9	54·2	49·3	53·8	48·9	61·3	50·3	132·9	47·1	9	8	7	9	10
2	55·8	51·8	56·9	52·9	56·1	53·8	56·0	54·8	57·7	56·6	55·2	[53·6]	54·9	53·7	58·8	46·2	122·1	41·1	9	8	10	10	10
3	54·3	51·8	55·0	52·0	57·9	53·0	53·9	52·8	54·2	53·1	54·8	51·8	54·0	51·9	59·3	53·3	110·7	52·0	10	8	10	9	9
4	54·7	50·9	55·0	51·9	52·4	51·8	59·8	52·4	57·5	51·1	53·8	50·7	54·8	50·9	61·0	50·8	104·1	47·5	10	10	8	8	8
5	56·9	51·9	58·9	53·5	–	–	60·0	53·9	–	–	58·9	55·0	58·2	55·0	62·0	50·0	122·0	42·1	6	8	8	9	9
6	57·9	52·6	59·7	52·8	61·8	55·0	60·9	54·9	58·4	51·3	52·7	50·7	52·0	51·1	62·7	52·4	126·0	51·1	6	7	9	10	8
7	57·1	52·6	59·8	54·1	62·9	56·7	63·8	57·0	64·6	57·0	56·2	51·9	55·7	51·0	68·8	47·0	127·3	41·1	9	9	9	7	7
8	58·0	54·6	59·5	55·6	61·7	55·7	63·0	56·8	61·5	55·5	55·0	54·3	54·9	54·2	63·7	51·3	99·4	49·0	9	9	9	10	10
9	55·6	54·8	56·9	55·5	58·9	55·9	60·2	55·8	63·0	56·0	56·8	52·2	55·9	51·2	63·4	53·0	128·7	51·2	10	10	10	8	5
10	57·9	50·9	59·9	51·9	62·3	54·4	64·7	54·9	64·0	56·9	56·5	52·5	53·5	51·2	65·6	46·0	122·7	37·0	6	4	8	7	2
11	60·8	55·1	64·6	57·8	65·3	59·1	67·6	58·8	66·9	58·9	62·5	57·0	62·6	57·7	64·5	44·9	132·4	37·5	3	4	7	7	9
12	63·0	58·4	65·0	59·0	–	–	58·5	58·0	–	–	55·2	54·2	54·9	53·9	65·6	55·0	119·5	52·4	9	6	10	5	2
13	62·1	57·7	65·8	58·8	64·8	59·0	67·0	60·9	69·0	62·0	62·9	59·1	60·7	58·5	**70·0**	50·9	133·1	45·1	7	7	8	8	7
14	56·0	53·9	54·9	53·6	55·1	54·0	56·8	55·8	59·7	56·1	55·9	51·5	55·8	50·9	61·1	56·0	104·2	56·1	10	10	10	9	7
15	58·9	52·9	57·8	51·8	61·3	52·4	59·8	51·8	59·0	53·0	57·0	51·8	53·9	49·9	64·0	50·7	123·6	48·6	9	10	9	7	1
16	57·8	53·8	58·9	52·9	62·6	54·5	64·9	55·9	66·7	58·8	55·1	51·2	52·9	49·9	67·5	44·0	128·8	37·0	6	7	5	1	0
17	59·0	52·0	59·9	54·0	62·8	57·0	63·0	57·8	60·8	55·0	56·1	55·4	56·0	55·8	64·6	50·0	127·4	45·0	9	8	9	10	10
18	59·9	58·8	61·9	60·1	63·2	60·8	62·9	60·1	58·6	57·6	57·8	57·2	57·9	57·7	64·3	55·8	118·3	**29·0**	10	9	10	10	10
19	58·7	57·9	58·4	57·9	–	–	58·8	58·1	–	–	57·3	57·1	57·8	57·6	59·6	57·0	74·9	51·6	10	10	10	10	10
20	61·8	61·2	61·9	61·1	61·5	60·5	61·9	60·7	59·9	58·9	58·1	57·8	57·8	57·2	62·8	56·9	89·0	–	10	10	10	10	10
21	55·8	53·8	57·0	53·8	60·9	54·7	59·8	52·7	59·9	52·7	55·3	51·1	53·9	49·9	63·0	53·3	**134·1**	53·0	10	10	9	8	6
22	53·3	50·4	55·9	50·9	57·1	52·0	60·0	52·9	56·8	50·9	52·2	48·9	52·0	49·0	60·3	48·9	122·4	41·5	10	8	8	9	9
23	54·7	50·6	55·2	51·0	49·7	47·9	53·8	50·3	54·2	51·0	52·9	50·0	49·0	47·0	58·6	48·1	116·3	44·9	9	9	8	7	0
24	56·8	51·8	57·6	51·7	60·7	51·9	64·0	54·9	60·9	53·9	54·3	50·5	52·9	50·0	66·2	**40·0**	128·0	33·0	3	2	5	9	7
25	50·9	48·8	50·9	48·9	51·9	50·4	51·9	51·2	53·8	52·7	58·6	55·8	58·0	55·9	58·8	48·2	63·0	45·0	10	10	10	10	7
26	58·6	54·0	61·9	56·9	–	–	58·2	55·8	–	–	53·7	50·1	53·5	49·6	61·8	52·4	120·8	51·1	7	6	10	10	10
27	53·5	46·9	54·0	48·7	55·9	48·8	56·9	48·8	58·9	49·1	53·2	48·5	53·8	48·9	59·7	49·7	122·0	47·0	9	9	6	7	7
28	55·9	51·5	57·9	52·3	61·8	54·6	63·0	54·8	62·0	54·9	55·5	51·6	54·9	51·6	65·0	41·1	126·0	34·0	1	1	2	8	7
29	58·8	51·8	60·0	51·0	63·0	52·0	60·9	52·4	60·7	54·2	60·1	54·1	59·9	54·1	64·5	51·2	110·1	41·2	9	8	10	10	10
30	55·1	51·9	54·8	52·8	57·9	53·8	61·9	55·0	64·9	56·8	57·6	54·4	56·0	53·0	64·9	53·5	129·7	51·0	10	10	7	9	7
31	56·9	51·8	57·8	52·4	60·0	53·9	63·5	56·1	64·8	57·0	57·1	54·0	55·8	53·8	66·6	47·5	119·0	39·9	8	7	1	9	7
																		–					
MEAN	57·2	52·8	58·3	53·8	–	–	60·5	55·1	–	–	56·2	53·0	55·4	52·6	63·2	50·2	117·4	[44·8]	8·2	7·8	8·1	8·4	7·1

STEVENSON SCREEN. AUGUST 1896.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	56·7	52·0	57·9	52·7	58·9	53·0	60·8	53·8	62·1	54·1	54·9	52·1	53·6	50·2	63·1	52·1	120·9	48·0	3	3	3	6	7
2	55·9	50·8	57·1	51·9	–	–	63·0	55·9	–	–	56·7	51·3	56·0	50·6	65·2	51·0	123·0	46·0	8	7	7	10	9
3	55·5	50·9	56·1	51·9	55·9	53·9	58·0	54·7	60·0	53·7	52·9	49·6	52·7	49·7	63·3	47·2	128·6	41·0	10	10	9	10	10
4	52·0	48·0	54·9	49·4	57·9	50·9	58·9	50·8	58·8	52·8	53·4	49·0	50·2	46·8	61·4	44·1	124·4	35·8	4	9	5	5	3
5	55·8	49·9	57·9	50·9	61·8	53·8	61·7	53·9	62·8	53·9	56·5	50·9	55·8	50·1	65·9	**38·2**	124·8	**27·0**	3	2	6	7	8
6	57·9	53·9	57·0	53·6	58·9	54·9	59·8	54·9	59·0	54·9	54·0	51·8	52·8	50·0	63·1	50·2	118·6	50·0	10	10	9	9	7
7	56·9	52·9	57·6	53·8	59·8	54·8	61·0	55·0	59·9	54·0	54·7	52·9	54·7	52·8	61·9	51·3	98·3	48·1	10	9	8	10	10
8	56·2	52·2	57·3	52·6	59·4	53·7	59·1	52·9	57·9	52·8	53·9	51·1	53·7	50·8	60·0	51·0	110·0	48·7	9	10	9	9	9
9	53·8	47·6	55·8	48·9	–	–	61·1	52·8	–	–	53·4	50·4	52·2	48·7	64·0	47·2	117·8	42·0	6	4	4	5	3
10	55·0	52·0	55·1	52·7	55·9	53·1	55·8	54·8	56·9	54·0	55·2	54·7	55·6	55·0	57·1	41·3	108·8	33·1	10	10	10	10	10
11	59·1	56·0	65·8	58·9	66·0	59·6	62·9	57·8	64·8	57·9	56·7	53·1	55·6	52·9	**67·1**	55·0	124·3	54·1	8	7	4	10	10
12	54·1	53·8	55·0	54·8	57·0	56·8	60·9	59·9	59·9	57·6	57·2	54·7	56·9	54·9	64·2	52·5	112·3	48·1	10	10	10	9	9
13	55·7	54·7	57·8	55·8	61·7	56·0	61·6	55·1	59·5	53·5	54·2	50·9	54·0	50·8	62·0	53·5	128·7	51·0	10	10	7	8	8
14	56·9	53·9	58·2	54·8	58·9	52·2	60·0	51·9	59·8	53·7	55·1	50·9	54·9	50·9	62·5	51·0	128·0	48·8	10	8	7	9	9
15	58·0	52·8	60·6	54·9	60·2	54·2	60·1	54·8	60·7	53·1	52·0	47·8	51·2	47·3	62·0	51·5	124·0	51·9	8	7	7	5	9
16	56·1	51·8	56·9	52·6	–	–	62·9	54·8	–	–	51·6	49·4	49·9	48·0	63·0	48·9	128·0	45·6	8	8	5	9	9
17	53·5	50·7	54·8	51·9	61·8	53·8	61·8	53·9	67·9	53·7	55·9	53·7	55·0	54·1	63·3	47·5	108·2	37·0	10	9	9	10	10
18	55·9	53·7	56·9	53·8	59·1	55·7	57·8	54·8	55·6	54·6	53·7	52·4	53·3	51·4	59·2	53·3	105·9	51·0	8	9	9	9	4
19	56·6	53·9	56·1	53·2	60·9	55·9	59·9	55·9	59·3	55·0	53·4	52·1	50·6	48·8	63·3	49·3	120·6	–	8	9	7	7	7
20	54·7	52·7	55·0	52·0	55·8	52·8	54·0	52·9	54·9	53·9	55·6	53·1	55·9	53·7	57·9	47·0	76·8	–	10	10	10	9	10
21	55·9	52·0	56·8	54·1	60·6	54·2	59·9	53·7	61·9	55·9	56·8	52·4	56·8	52·0	63·1	51·9	125·0	48·2	8	10	7	8	8
22	56·9	53·7	57·7	53·0	60·7	53·8	59·8	53·9	57·6	54·6	55·0	54·7	55·5	55·0	61·8	50·5	99·0	43·8	9	10	10	10	10
23	56·9	52·5	58·9	53·7	–	–	63·1	56·8	–	–	54·6	51·2	54·9	52·1	64·3	54·0	**132·7**	49·8	8	9	7	8	9
24	57·1	54·0	55·9	54·0	59·8	53·8	58·6	51·3	57·7	49·8	51·3	48·1	51·6	47·8	62·0	50·0	120·3	50·0	6	7	5	7	7
25	52·6	48·7	50·6	48·1	53·8	49·8	49·7	46·9	55·6	49·9	47·6	45·2	48·0	46·2	56·9	46·4	97·8	44·4	8	7	10	7	8
26	51·9	47·9	53·6	48·5	55·6	48·9	58·0	51·0	57·1	51·6	51·6	49·9	48·9	47·6	59·8	44·3	123·3	40·5	7	9	7	9	6
27	54·6	47·9	57·0	49·3	57·2	49·9	57·8	49·9	57·9	51·0	46·9	44·7	47·5	44·6	58·6	46·8	117·2	43·9	4	4	7	10	10
28	51·9	50·8	54·0	52·7	53·4	52·3	54·2	53·0	55·7	53·9	56·1	54·9	56·9	55·1	56·5	46·1	63·7	44·1	10	10	10	10	10
29	56·2	55·1	56·6	55·0	56·9	55·3	55·8	55·0	56·3	55·7	59·0	55·0	56·9	53·8	60·7	55·1	63·3	54·1	10	10	10	10	10
30	57·9	53·0	58·0	53·2	–	–	54·8	53·1	–	–	54·6	50·0	54·9	50·0	62·5	53·2	125·5	49·2	8	8	10	7	7
31	56·4	52·4	56·8	51·7	61·9	54·4	64·4	55·4	61·8	55·1	52·8	50·4	54·2	51·9	65·9	47·2	115·9	42·0	0	0	2	4	10
MEAN	55·6	52·0	56·8	52·7	–	–	59·3	53·8	–	–	54·1	51·2	53·6	50·8	62·0	49·3	113·4	[45·4]	7·8	8·0	7·4	8·3	8·3

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. SEPTEMBER 1896.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	53·8	52·1	55·3	53·1	59·9	56·4	63·0	57·8	63·8	57·9	58·2	54·6	57·7	54·8	65·0	49·1	121·3	43·9	10	10	7	10	10
2	57·3	55·1	57·3	55·0	58·8	56·0	60·1	57·2	60·2	57·8	58·9	57·4	59·2	57·6	62·4	54·6	98·0	53·2	10	10	7	5	7
3	60·0	57·8	62·8	59·0	62·6	57·9	64·8	58·8	61·9	57·9	57·2	55·6	57·0	55·8	64·6	56·4	119·0	50·1	8	8	9	8	7
4	60·7	57·9	61·9	59·0	64·0	59·8	63·9	59·9	63·9	59·9	55·1	53·7	53·8	52·8	66·3	54·6	115·3	51·1	9	9	9	6	0
5	55·9	52·6	57·7	53·7	61·8	56·0	60·2	55·5	59·3	55·3	53·8	51·9	53·3	51·4	63·0	51·7	123·0	47·0	5	4	9	7	1
6	53·7	50·3	54·9	50·8	–	–	58·2	52·7	–	–	52·4	49·7	52·2	49·8	59·7	50·7	103·8	47·0	6	5	4	7	7
7	52·9	49·4	53·9	49·9	56·2	51·4	56·9	51·9	55·2	52·6	53·4	51·5	53·2	51·7	57·6	49·7	75·4	48·6	10	10	10	10	10
8	51·9	49·9	53·0	50·9	57·9	53·8	60·4	54·9	–	–	56·0	52·7	56·5	53·1	62·7	47·9	103·6	40·0	10	10	9	10	10
9	54·9	52·5	61·8	54·0	63·9	54·2	62·3	53·5	58·0	52·9	58·3	54·3	57·8	54·2	66·7	51·6	119·6	43·1	10	8	7	10	10
10	[58·2	57·3]	60·9	56·6	60·9	57·8	60·9	58·1	62·8	58·6	53·4	52·3	53·8	52·8	64·9	53·0	103·2	53·1	10	10	9	0	0
11	64·2	57·3	67·4	58·5	65·2	58·0	64·3	58·2	63·9	58·0	62·5	56·7	62·5	57·0	69·3	51·0	**125·0**	42·2	7	7	9	9	8
12	60·3	57·0	63·9	57·9	68·2	58·7	65·7	57·0	61·5	55·3	56·0	53·7	55·2	53·8	**69·7**	55·6	124·7	55·1	7	3	8	10	10
13	58·1	54·9	61·4	57·1	–	–	65·6	57·0	–	–	57·8	54·2	56·8	53·8	**69·7**	48·1	122·0	(48·0)	3	4	6	10	10
14	52·8	51·8	52·6	51·8	56·5	55·4	55·8	52·1	54·8	52·9	52·4	46·0	50·9	46·9	57·3	47·6	68·4	38·1	10	10	10	3	6
15	51·8	47·9	53·7	49·1	49·8	47·9	56·8	51·0	53·0	50·7	51·0	48·2	50·8	48·0	58·5	46·1	112·6	42·0	9	9	7	4	5
16	52·2	49·5	53·7	53·9	57·6	50·2	55·1	48·6	49·9	46·9	52·1	47·9	51·8	47·9	58·0	47·9	117·9	45·0	7	7	7	7	7
17	51·6	50·9	52·9	50·9	53·9	50·9	54·9	51·0	53·9	52·9	53·8	48·8	51·0	47·8	64·0	48·8	72·7	42·2	10	10	10	10	10
18	53·9	49·6	53·5	49·7	54·8	51·2	50·5	49·4	48·8	47·8	48·0	45·9	46·8	45·7	56·5	46·5	95·5	41·1	4	9	10	10	8
19	49·4	47·2	49·9	47·2	50·3	47·6	53·7	48·7	48·8	47·0	45·4	44·2	44·2	43·4	56·0	44·3	111·3	41·6	8	9	7	6	4
20	48·7	45·9	53·1	48·9	–	–	55·2	48·9	–	–	45·9	43·9	44·8	42·3	58·0	40·8	117·5	34·8	7	5	6	5	0
21	41·8	40·3	44·8	42·9	50·9	46·6	53·9	47·8	55·0	47·6	47·0	45·4	49·2	46·2	56·4	**34·4**	103·5	**24·9**	8	9	9	7	6
22	52·8	47·9	52·8	48·5	52·7	49·0	52·5	50·8	52·8	50·9	52·4	51·3	52·2	51·2	53·7	47·7	57·6	44·0	10	10	10	10	10
23	52·8	49·1	52·5	48·8	54·9	49·1	54·2	48·5	52·0	46·8	50·1	46·2	49·8	45·4	55·3	49·6	97·1	48·4	10	10	7	7	7
24	48·6	45·2	50·9	44·9	52·5	46·8	53·9	46·4	51·5	46·2	47·9	46·4	49·9	46·2	54·6	44·5	107·4	37·1	10	5	7	10	10
25	46·5	45·6	46·5	45·0	49·4	46·1	51·9	47·3	53·2	46·8	44·3	41·5	43·9	41·0	54·7	43·6	97·0	43·6	10	10	6	5	8
26	46·7	45·9	49·0	46·8	50·9	49·9	53·5	53·0	54·9	52·3	51·9	48·4	52·0	48·3	55·0	39·7	64·7	35·0	10	10	10	6	8
27	43·6	43·2	44·3	[42·8]	–	–	46·3	43·5	–	–	42·5	40·7	42·8	40·8	52·6	41·5	98·0	43·0	10	10	10	6	3
28	46·4	44·2	47·8	44·4	49·1	46·6	49·9	45·9	–	–	44·8	43·3	44·9	43·8	52·5	39·9	92·8	35·0	10	7	10	10	5
29	46·8	45·6	48·8	46·9	51·9	48·9	52·5	51·6	53·4	50·5	48·8	48·2	47·9	46·8	57·6	41·7	92·7	35·5	9	9	7	3	5
30	51·1	49·9	51·8	49·9	53·9	50·3	53·7	51·8	54·6	50·9	54·5	50·9	53·9	52·4	55·0	47·0	68·7	42·7	10	10	10	10	10
MEAN	52·6	50·1	54·4	50·9	–	–	57·0	52·3	–	–	52·2	49·5	51·9	49·4	59·9	47·9	101·0	43·2	8·6	8·2	8·2	7·4	6·7

STEVENSON SCREEN. OCTOBER 1896.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	54·7	54·3	55·1	53·9	56·8	55·8	57·7	56·7	55·7	55·1	55·8	55·5	55·7	54·9	58·0	53·0	88·3	51·7	10	10	10	10	10
2	54·6	53·6	54·8	53·2	56·9	51·5	53·2	51·6	52·9	50·7	52·9	49·0	53·0	49·2	**59·0**	52·0	102·1	–	10	10	10	10	10
3	51·0	47·0	50·6	46·9	51·8	46·7	51·7	46·7	47·9	46·8	54·7	51·3	54·3	51·4	55·0	44·6	86·0	40·6	9	8	10	10	10
4	44·9	42·9	45·9	44·8	–	–	47·5	43·5	–	–	46·6	41·3	43·0	40·6	57·0	44·2	84·0	41·8	10	8	7	10	5
5	45·8	41·8	45·7	41·8	45·2	41·0	45·0	41·8	42·9	39·8	41·7	39·5	40·9	39·1	48·4	39·1	82·0	37·6	7	7	8	8	3
6	44·2	40·8	44·8	40·8	47·6	42·9	46·9	42·7	44·8	42·0	38·9	37·8	40·6	38·2	49·2	38·5	94·0	35·8	7	6	7	2	3
7	47·9	43·8	48·8	43·9	52·9	46·5	50·8	46·6	48·0	44·6	45·2	41·6	44·7	41·9	54·3	38·2	**103·0**	35·0	5	5	8	10	10
8	54·5	49·6	52·1	49·6	54·8	50·2	53·8	49·9	51·8	48·9	50·8	47·1	50·4	47·0	55·3	43·0	70·6	40·0	10	10	9	10	10
9	50·9	49·0	50·8	48·9	49·8	49·0	48·9	47·9	48·9	46·4	47·0	47·3	46·8	44·2	52·0	46·7	63·0	45·9	10	10	10	8	10
10	42·0	39·6	42·9	39·8	42·8	39·0	40·4	37·2	40·1	36·6	34·6	32·7	31·8	29·9	47·4	33·0	79·3	38·0	6	7	9	2	0
11	35·8	33·0	37·9	33·8	–	–	44·7	39·0	–	–	36·5	34·1	35·8	33·6	47·0	27·1	100·0	17·7	3	2	8	2	2
12	36·6	34·9	38·8	36·0	41·3	38·0	43·0	38·3	42·9	37·8	34·2	32·0	37·9	34·5	44·0	31·3	83·0	22·2	10	9	8	3	10
13	38·0	35·7	40·0	36·3	44·0	40·2	46·6	41·8	46·9	42·7	40·7	38·7	37·6	35·8	47·9	31·2	70·0	23·0	8	7	8	9	0
14	37·0	35·8	41·7	38·8	44·9	41·9	49·9	45·7	51·8	47·8	39·6	38·8	39·3	38·8	53·1	29·7	–	19·2	6	6	2	0	0
15	38·6	37·6	41·8	40·2	47·8	44·1	49·6	45·2	47·9	44·8	44·8	42·6	44·2	41·9	51·9	33·7	96·0	34·8	2	2	6	5	2
16	45·4	42·8	47·1	44·1	51·3	46·0	52·4	47·2	51·8	47·8	49·0	46·9	48·2	46·2	53·8	38·3	95·0	30·0	7	7	6	8	8
17	46·9	46·0	47·9	46·0	48·7	45·9	48·2	44·2	48·0	43·5	39·5	37·4	40·8	37·8	50·5	38·6	86·0	38·1	10	10	7	9	9
18	37·7	36·7	40·6	38·9	–	–	44·5	41·7	–	–	46·7	43·9	46·8	43·9	48·3	34·3	99·7	29·4	3	3	10	10	9
19	46·0	42·4	45·7	42·5	46·7	43·6	47·4	44·0	46·4	42·8	43·6	40·8	42·9	40·1	49·0	42·6	64·3	41·9	9	9	10	9	9
20	41·9	38·8	42·9	39·2	44·2	40·5	45·7	40·2	42·9	39·9	40·2	38·3	39·8	37·9	47·3	37·7	90·3	31·7	6	4	8	9	8
21	37·9	36·6	40·2	37·6	43·7	38·8	44·0	37·9	43·1	37·1	36·2	33·9	36·9	34·7	45·4	33·8	71·3	25·0	8	7	4	8	7
22	34·0	32·0	39·0	36·7	42·0	36·7	42·0	36·9	41·6	36·8	33·5	31·3	30·0	28·9	45·9	31·2	94·0	24·0	2	2	3	0	0
23	29·7	28·5	31·7	30·0	39·8	36·2	41·2	37·6	39·9	37·5	40·6	38·9	41·0	39·8	42·0	**23·6**	84·1	**12·4**	5	2	9	10	10
24	35·7	34·9	37·6	36·5	38·1	36·6	39·1	35·7	37·9	34·8	33·9	31·9	32·9	31·5	47·0	31·4	78·0	33·0	8	5	4	7	7
25	27·9	26·8	33·0	31·0	–	–	37·9	34·1	–	–	38·2	36·9	40·7	38·6	38·7	24·4	81·0	13·3	1	6	10	9	9
26	37·2	35·9	39·8	36·9	42·9	39·0	44·1	40·2	42·7	40·0	42·4	40·3	40·9	39·6	48·0	33·8	82·8	29·9	4	5	9	10	8
27	41·9	38·2	42·9	39·5	43·7	38·9	44·8	39·8	41·9	38·0	33·9	32·9	33·4	32·7	45·4	33·1	83·7	36·3	6	6	7	3	6
28	32·6	32·1	37·0	36·7	40·9	38·8	40·9	39·0	39·9	38·7	37·2	35·4	37·2	35·5	42·8	30·6	80·8	22·3	6	4	8	10	10
29	38·9	36·8	39·8	36·1	40·7	37·7	40·8	38·0	39·9	38·0	38·7	37·2	39·0	37·8	42·4	34·9	82·3	31·0	5	5	7	3	3
30	40·5	26·8	39·7	36·7	41·9	37·9	41·2	37·9	39·6	37·7	38·9	36·9	38·9	37·1	43·0	37·4	64·3	31·7	6	9	9	10	10
31	39·9	38·2	41·3	38·0	42·8	39·2	43·2	39·8	43·1	39·7	42·2	39·4	41·6	39·6	44·1	37·3	55·7	35·5	9	7	9	10	10
MEAN	41·6	39·8	43·2	40·5	–	–	46·0	42·2	–	–	41·9	39·7	41·5	39·4	48·8	36·4	[83·2	31·6]	6·7	6·4	7·8	7·2	6·7

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. NOVEMBER 1896.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	41·7	39·6	44·7	41·1	–	–	44·8	40·2	–	–	36·4	34·9	34·5	33·2	45·1	34·6	**88·7**	30·0	6	6	3	4	2
2	36·8	35·2	38·0	36·2	42·8	40·8	44·3	42·9	43·8	41·2	39·9	37·2	38·2	35·9	45·8	32·4	64·8	28·1	7	10	8	1	1
3	36·0	33·8	38·9	35·0	40·9	36·3	41·9	37·0	39·0	35·9	29·9	29·0	29·9	28·9	45·0	29·6	83·0	26·4	3	2	2	0	0
4	32·5	31·2	33·6	31·9	38·6	36·7	41·1	38·1	40·8	38·8	42·9	40·0	43·5	39·4	43·0	25·4	45·5	**15·3**	10	10	10	10	10
5	43·6	40·6	43·9	40·7	44·2	40·9	43·9	40·3	43·7	40·2	44·7	42·1	45·2	42·7	44·9	41·3	49·5	39·6	10	10	10	10	10
6	45·8	42·2	45·9	42·9	47·7	43·9	47·9	44·9	48·5	45·1	50·1	47·1	50·1	47·6	50·3	43·8	51·6	42·1	10	10	10	10	10
7	40·9	39·2	41·0	39·0	41·8	37·8	41·6	36·7	39·0	35·7	38·7	35·8	38·5	35·7	50·7	36·0	59·2	36·9	8	9	9	10	10
8	34·3	32·8	36·7	34·2	–	–	40·6	36·6	–	–	31·8	29·6	30·8	28·7	43·9	29·8	82·3	29·2	9	9	9	0	0
9	39·8	39·0	41·8	40·9	45·7	41·9	45·6	41·9	45·1	41·6	43·9	42·1	44·6	43·1	46·3	28·0	56·2	20·8	10	10	10	10	0
10	47·8	46·5	48·4	46·6	48·9	46·9	48·9	46·7	48·6	46·9	49·3	48·1	49·3	48·3	49·9	43·0	52·8	41·5	10	10	10	10	10
11	50·9	49·8	51·6	49·9	51·6	50·6	52·8	50·9	51·0	50·2	50·1	49·7	50·4	49·8	**53·0**	48·7	61·3	47·0	10	10	10	10	10
12	48·7	47·9	48·8	48·0	48·6	47·2	48·9	47·6	48·4	45·9	49·2	46·9	49·2	46·7	50·7	47·5	58·3	47·2	10	10	10	10	8
13	49·9	46·9	50·8	47·1	50·8	47·9	49·9	47·9	48·2	45·1	44·9	42·7	44·9	42·7	51·7	43·7	57·2	45·1	10	10	10	8	9
14	47·0	42·5	46·9	42·7	47·1	42·3	45·6	41·9	44·2	40·9	45·7	42·8	45·4	43·3	48·4	41·9	50·4	36·9	9	10	10	9	9
15	44·4	42·6	44·4	43·0	–	–	45·3	44·1	–	–	45·7	43·9	45·1	42·3	47·0	43·0	57·3	39·5	8	10	10	8	4
16	45·5	43·7	45·4	43·1	48·9	44·8	48·8	44·1	44·9	42·0	43·9	40·9	42·9	40·9	50·0	41·9	77·4	35·6	7	5	8	9	7
17	44·8	42·2	45·4	42·6	46·3	43·6	46·0	43·7	45·9	43·8	44·9	43·8	45·0	44·0	47·0	40·6	52·2	36·1	9	9	10	10	10
18	49·9	47·5	49·2	47·9	46·9	43·4	44·9	41·0	44·7	40·9	40·9	37·9	40·9	38·6	51·0	40·3	52·1	43·4	10	10	6	4	1
19	44·9	41·4	45·9	41·1	46·8	42·3	44·5	42·8	46·1	44·9	44·8	41·8	44·9	40·9	48·0	36·2	53·2	30·4	10	6	10	7	8
20	39·1	36·9	41·7	38·7	42·8	39·2	42·9	39·8	44·5	41·2	44·9	42·0	45·6	42·9	45·7	36·0	50·2	33·1	5	7	7	9	9
21	48·8	47·9	49·0	47·9	49·7	47·9	49·9	48·2	49·8	48·8	49·9	49·7	50·6	49·9	51·1	44·6	55·3	42·8	10	10	10	10	10
22	49·9	49·4	50·1	49·6	–	–	49·9	49·8	–	–	50·2	49·9	50·3	49·9	52·0	48·9	57·0	47·9	10	10	10	10	10
23	50·5	49·2	50·0	48·9	49·9	48·1	50·0	47·8	48·4	47·9	48·6	48·1	48·6	48·0	51·5	47·8	56·8	47·5	10	10	10	10	10
24	48·9	48·4	48·8	48·6	49·1	48·8	49·3	48·8	48·7	48·0	48·0	47·2	47·8	46·9	49·4	47·3	54·4	47·1	10	9	10	10	10
25	47·0	44·1	47·0	44·9	46·9	44·5	46·0	44·8	45·5	43·9	44·6	42·9	44·5	42·5	49·2	43·7	53·2	44·1	9	9	9	10	10
26	42·6	40·9	42·6	41·0	43·7	40·5	43·9	40·7	41·9	39·8	35·9	34·9	36·0	34·8	44·8	35·4	50·9	40·0	9	9	9	0	0
27	36·8	35·0	37·8	35·9	40·5	38·0	42·6	39·3	41·9	39·3	43·1	40·9	44·9	42·0	44·2	32·3	48·0	25·1	7	8	3	3	6
28	43·4	40·1	43·0	39·0	44·1	39·4	43·9	38·8	42·7	37·8	40·9	38·3	41·0	39·2	45·1	38·9	77·0	37·0	7	4	3	2	3
29	36·8	35·5	36·9	35·9		–	37·8	36·6	–	–	30·8	30·0	29·9	29·2	43·0	30·0	50·0	25·0	3	4	3	0	0
30	27·1	26·9	26·9	26·9	29·9	29·5	29·9	29·7	29·1	29·6	25·1	24·9	25·8	25·6	34·7	**24·2**	(–)	16·1	0	0	0	0	0
MEAN	43·2	41·3	43·8	41·7	–	–	45·1	42·5	–	–	42·7	40·8	42·6	40·8	47·4	38·6	[58·8]	35·9	8·1	8·2	8·0	6·8	6·6

STEVENSON SCREEN. DECEMBER 1896.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	28·0	26·9	29·8	28·3	34·0	31·6	39·8	33·0	43·3	35·6	40·9	35·9	42·6	36·9	45·7	23·3	59·4	**15·1**	10	9	8	4	6
2	47·6	43·2	46·0	41·3	47·7	43·1	47·7	43·3	48·0	43·6	47·8	43·7	47·0	43·9	49·9	40·6	54·9	31·8	9	9	9	4	4
3	49·6	44·9	49·0	44·9	45·7	44·6	48·8	44·2	46·9	41·8	46·9	43·5	46·7	42·9	50·8	44·8	53·6	40·6	9	9	9	8	8
4	40·0	38·9	39·9	38·9	41·5	39·9	41·7	39·9	38·8	37·7	41·9	39·9	41·9	39·9	47·0	36·2	54·7	34·9	9	7	8	9	7
5	42·9	40·9	43·0	41·0	43·8	42·2	44·9	42·3	42·9	40·9	40·7	39·7	39·6	38·5	45·6	39·9	46·0	39·1	10	10	10	4	7
6	42·5	37·4	42·0	37·2	–	–	41·0	38·1	–	–	40·9	39·9	40·9	39·7	44·4	38·0	56·1	34·0	4	6	7	10	10
7	39·1	38·3	38·5	37·9	39·0	38·7	39·8	39·2	39·9	39·6	44·1	41·0	43·4	40·6	44·9	37·9	46·2	37·8	10	10	10	9	9
8	36·8	34·7	37·7	36·6	38·6	37·4	40·9	40·2	44·9	43·0	43·9	42·9	43·8	42·5	47·6	33·8	47·4	28·2	10	10	10	10	10
9	41·8	40·0	42·6	40·8	43·6	41·6	44·1	42·0	43·1	41·7	41·9	40·3	42·6	40·9	45·3	39·0	49·4	34·2	10	10	10	5	9
10	47·9	43·8	48·8	43·2	48·9	42·8	48·8	42·9	47·0	42·9	44·1	42·9	43·7	42·8	49·6	40·7	55·0	37·9	9	9	10	10	10
11	42·8	41·7	43·8	42·3	45·9	43·9	46·4	44·6	43·9	42·3	42·4	41·7	42·0	40·8	46·6	42·1	53·6	37·1	10	7	7	6	6
12	43·5	40·0	34·1	39·8	44·4	39·7	44·0	39·8	41·8	38·8	39·6	37·8	38·0	37·5	45·0	39·0	48·2	33·9	10	10	10	10	10
13	34·6	34·1	34·1	34·0	–	–	35·8	35·6	–	–	28·9	28·9	28·9	28·8	39·0	28·0	49·9	30·0	10	10	10	8	5	1
14	33·9	32·8	34·8	33·9	36·7	35·3	38·1	35·9	36·2	34·8	34·9	33·8	33·9	32·9	39·6	27·8	41·3	21·8	9	9	8	7	7
15	29·9	29·4	30·5	29·7	31·5	30·9	34·4	32·5	35·0	34·1	34·0	33·2	34·7	34·2	36·0	27·3	40·6	21·0	10	10	10	9	8
16	33·9	32·2	34·9	33·2	37·5	36·6	36·9	35·5	35·2	34·2	34·0	33·4	34·3	33·2	38·2	28·0	46·0	25·3	10	10	8	7	8
17	34·3	33·1	35·2	33·4	34·0	31·9	34·3	32·4	31·5	29·9	24·7	24·1	26·0	25·5	36·2	23·1	51·5	26·0	6	5	7	8	7
18	27·3	26·0	24·9	24·2	27·7	26·7	31·2	29·9	30·6	29·4	27·5	26·9	27·3	27·0	31·4	**22·0**	–	16·0	0	0	8	3	6
19	30·5	28·9	32·0	30·3	32·8	30·6	34·5	32·4	29·8	28·9	25·0	24·4	23·1	22·4	35·0	23·0	–	22·6	4	2	0	2	0
20	24·1	24·1	26·0	25·8	–	–	29·9	29·2	–	–	37·9	32·8	37·8	33·7	39·1	**22·0**	–	16·6	4	1	6	2	2
21	38·3	34·9	38·4	35·2	39·2	35·6	38·4	35·7	36·4	34·9	36·7	34·1	36·2	33·9	39·6	34·3	48·9	28·7	7	8	9	6	6
22	33·9	33·2	33·4	32·9	34·8	34·2	35·9	34·6	34·2	33·2	30·9	29·8	31·7	30·5	36·3	29·0	45·7	28·5	10	10	9	6	7
23	30·7	31·9	32·5	32·3	34·7	32·9	33·7	32·5	31·7	31·9	39·3	35·4	40·4	36·1	39·6	30·0	42·6	26·0	6	6	6	7	8
24	44·4	42·9	44·6	43·0	44·8	43·4	44·0	43·7	44·4	43·9	43·9	41·9	43·8	41·2	45·5	39·3	46·0	32·0	10	10	10	10	10
25	42·4	39·3	44·0	41·0	–	–	42·3	40·3	–	–	46·5	45·5	46·1	45·7	47·4	36·3	47·7	31·1	5	10	10	10	10
26	48·8	48·4	48·9	48·6	49·8	49·3	50·6	50·2	51·0	46·3	45·6	41·1	43·5	39·9	**52·2**	39·8	**61·1**	44·6	10	10	10	7	7
27	41·1	37·5	41·7	38·4	–	–	42·8	39·4	–	–	41·6	38·9	41·4	38·6	45·3	35·6	50·9	–	7	10	6	3	4
28	36·4	35·8	36·5	35·3	36·5	35·5	38·4	36·6	39·0	37·1	38·1	37·0	39·1	38·1	41·3	34·7	50·0	31·0	6	6	6	5	7
29	43·5	38·4	44·3	40·0	43·4	41·4	43·2	42·0	45·7	43·8	47·1	46·6	47·3	46·9	47·4	37·0	46·6	33·8	8	9	10	10	10
30	46·3	45·3	45·5	44·6	45·0	44·7	44·9	44·7	48·9	48·1	49·0	47·9	47·9	46·9	51·0	44·0	51·9	39·0	10	10	10	10	10
31	47·5	45·3	47·9	45·3	47·8	45·9	48·5	46·2	48·3	45·1	41·8	39·7	40·4	37·5	50·8	40·5	54·0	41·0	10	9	9	10	5
MEAN	38·8	36·9	38·9	37·2	–	–	40·8	38·7	–	–	39·4	37·6	39·2	37·4	43·7	34·1	[50·0]	[30·6]	8·1	8·1	8·3	7·0	7·1

Monthly and Annual Mean Values at Ben Nevis Observatory, 4407 feet, and at Fort-William Observatory, 42 feet above Sea Level. 1896.

BAROMETER—BEN NEVIS.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan.	5·526	5·525	5·524	5·521	5·517	5·517	5·516	5·519	5·525	5·532	5·537	5·537	5·538	5·534	5·532	5·534	5·536	5·540	5·544	5·548	5·549	5·551	5·550	5·547	5·545	5·534
Feb.	·526	·520	·516	·510	·505	·502	·502	·503	·508	·512	·511	·513	·514	·508	·505	·499	·498	·499	·500	·503	·508	·506	·505	·503	·499	·506
Mar.	·028	·027	·022	·015	·010	·009	·007	·009	·009	·008	·008	·015	·020	·021	·019	·019	·022	·024	·029	·033	·036	·038	·038	·037	·039	·021
Apr.	·442	·437	·432	·426	·422	·421	·427	·430	·436	·439	·445	·447	·451	·453	·453	·452	·451	·450	·453	·457	·456	·454	·453	·449	·445	·443
May	·705	·703	·698	·695	·693	·696	·705	·708	·714	·717	·720	·723	·726	·725	·722	·718	·715	·713	·714	·714	·713	·713	·711	·708	·704	·711
June	·417	·410	·404	·399	·393	·395	·396	·401	·406	·409	·412	·415	·418	·419	·420	·416	·413	·414	·411	·413	·411	·413	·416	·414	·412	·410
July	·459	·457	·453	·448	·446	·445	·447	·453	·455	·456	·458	·460	·461	·463	·466	·465	·463	·461	·461	·464	·466	·470	·470	·470	·466	·459
Aug.	·459	·453	·448	·443	·437	·435	·439	·443	·451	·455	·459	·463	·469	·475	·478	·478	·474	·471	·469	·469	·472	·471	·471	·467	·460	·460
Sept.	·182	·180	·178	·170	·166	·162	·163	·164	·165	·166	·167	·169	·169	·173	·170	·165	·163	·167	·169	·176	·182	·184	·189	·190	·187	·172
Oct.	·125	·117	·119	·111	·105	·107	·112	·120	·126	·130	·134	·139	·141	·141	·138	·135	·131	·135	·138	·138	·136	·134	·127	·122	·119	·127
Nov.	·490	·489	·483	·480	·477	·477	·480	·483	·489	·492	·493	·494	·489	·482	·476	·475	·480	·491	·496	·498	·497	·498	·497	·495	·494	·488
Dec.	·090	·084	·084	·082	·080	·082	·084	·087	·087	·090	·093	·088	·079	·071	·065	·062	·068	·064	·066	·066	·069	·074	·075	·077	·081	·077
Year	5·371	5·367	5·363	5·358	5·354	5·354	5·356	5·360	5·364	5·367	5·370	5·372	5·373	5·372	5·370	5·363	5·368	5·369	5·371	5·373	5·375	5·376	5·375	5·373	5·371	5·367

BAROMETER—FORT-WILLIAM.

Jan.	0·171	0·167	0·171	0·165	0·166	0·162	0·161	0·162	0·173	0·180	0·187	0·183	0·180	0·175	0·174	0·174	0·179	0·180	0·190	0·193	0·200	0·196	0·199	0·192	0·196	0·179
Feb.	·166	·158	·157	·150	·146	·138	·139	·139	·150	·151	·152	·149	·151	·141	·135	·125	·126	·124	·132	·133	·136	·134	·133	·130	·130	·140
Mar.	9·608	9·604	9·602	9·593	9·589	9·588	9·589	9·588	9·590	9·586	9·587	9·589	9·594	9·591	9·587	9·584	9·586	9·589	9·598	9·603	9·613	9·615	9·621	9·622	9·625	9·597
Apr.	0·047	0·043	0·031	0·035	0·031	0·031	0·038	0·044	0·044	0·046	0·046	0·043	0·044	0·044	0·043	0·040	0·041	0·043	0·047	0·050	0·056	0·057	0·058	0·054	0·050	0·045
May	·276	·275	·277	·276	·278	·282	·287	·288	·289	·284	·277	·270	·265	·258	·252	·245	·241	·239	·242	·246	·255	·261	·266	·269	·271	·266
June	9·906	9·900	9·896	9·894	9·891	9·889	9·891	9·893	9·897	9·895	9·896	9 894	9·895	9·890	9·888	9·882	9·878	9·876	9·877	9·879	9·885	9·889	9·897	9·898	9·899	9·890
July	·964	·963	·961	·958	·960	·961	·966	·967	·967	·965	·962	·956	·955	·950	·949	·945	·943	·941	·943	·947	·955	·960	·967	·967	·969	·958
Aug.	·983	·976	·971	·964	·963	·961	·967	·968	·973	·974	·976	·975	·976	·976	·977	·974	·972	·970	·972	·975	·981	·984	·987	·984	·983	·974
Sept.	·662	·661	·658	·652	·647	·644	·643	·645	·644	·645	·644	·641	·644	·642	·634	·626	·627	·627	·632	·634	·650	·660	·667	·670	·669	·646
Oct.	·704	·698	·692	·685	·682	·685	·694	·700	·712	·714	·717	·715	·714	·709	·706	·701	·700	·701	·710	·713	·715	·714	·708	·703	·698	·704
Nov.	0·098	0·095	0·090	0·087	0·081	0·080	0·079	0·083	0·090	0·093	0·097	0·098	0·093	0·087	0·082	0·082	0·085	0·093	0·099	0·104	0·103	0·106	0·105	0·103	0·101	0·092
Dec.	9·674	9·675	9·678	9·676	9·672	9·668	9·667	9·668	9·673	9·678	9·682	9·677	9·665	9·656	9·646	9·641	9·645	9·640	9·643	9·643	9·647	9·651	9·659	9·662	9·667	9·662
Year	9·938	9·935	9·932	9·928	9·926	9·924	9·927	9·929	9·934	9·934	9·935	9·932	9·931	9·927	9·923	9·918	9·919	9·919	9·924	9·927	9·933	9·936	9·939	9·938	9·938	9·929

TEMPERATURE—BEN NEVIS.

Jan.	28·0	28·1	28·1	28·0	28·2	27·9	28·0	27·9	27·6	27·8	28·0	28·5	28·3	29·1	29·0	28·8	28·5	28·5	28·5	28·3	28·2	28·2	27·8	27·8	28·0	28·2
Feb.	27·9	27·4	27·5	27·7	27·6	27·9	27·7	27·4	27·1	27·2	27·8	28·2	28·6	28·8	28·9	28·9	28·8	28·4	28·4	28·6	28·6	28·6	28·2	28·2	27·9	28·1
Mar.	24·6	24·6	24·7	24·5	24·3	24·3	24·2	24·0	24·6	25·1	25·8	26·2	26·6	26·9	26·9	26·6	26·1	25·5	25·1	25·0	24·8	24·8	24·6	24·4	24·2	25·2
Apr.	28·8	28·8	28·6	28·5	28·2	28·1	28·5	28·6	29·1	29·4	30·0	30·2	30·6	31·0	30·9	31·0	30·3	30·0	29·7	29·4	29·0	28·8	28·7	28·6	28·7	29·4
May	37·3	37·2	36·8	36·7	36·5	36·6	37·1	37·5	38·0	38·6	39·3	40·4	41·0	41·6	41·6	41·7	41·5	40·9	40·1	39·6	38·7	38·5	38·1	37·9	37·7	38·9
June	39·8	39·7	39·5	39·2	39·3	39·3	39·6	40·1	40·7	41·3	41·7	42·1	42·5	42·8	43·0	43·2	43·1	42·7	42·2	41·8	41·3	40·9	40·5	40·2	40·0	41·1
July	39·5	39·2	39·1	38·8	38·6	38·3	38·7	39·0	39·3	39·8	40·5	41·5	42·1	42·6	42·7	42·8	42·6	42·3	41·9	41·4	41·0	40·7	40·2	39·8	39·6	40·5
Aug.	37·3	37·3	37·4	37·1	36·9	36·9	37·1	37·4	37·8	38·8	39·3	39·5	40·0	40·7	40·6	40·7	40·7	40·1	39·8	39·3	38·7	38·3	38·0	37·5	37·3	38·6
Sept.	36·2	36·1	36·1	36·1	36·1	36·3	36·4	36·5	37·0	37·2	37·7	37·4	37·6	37·9	38·1	38·2	38·0	37·9	37·5	37·2	37·1	36·6	36·4	36·1	36·2	37·0
Oct.	26·8	26·8	26·7	26·7	26·5	26·5	26·2	26·1	26·2	26·6	26·9	27·3	27·4	27 3	27·4	27·0	26·7	26·7	26·6	26·5	26·3	26·4	26·4	26·4	26·4	26·7
Nov.	29·8	29·6	30·0	30·0	30·0	30·1	30·0	29·8	29·9	30·4	30·4	30·3	30·5	30·4	30·5	30·5	30·1	29·4	29·4	29·2	29·3	29·1	29·8	30·1	30·0	29·9
Dec.	24·9	24·9	24·7	24·6	25·0	25·0	25·1	25·0	25·0	25·0	25·2	25·6	26·1	26·3	26·0	25·7	25·4	25·4	25·3	25·3	25·1	25·0	24·8	24·7	24·6	25·2
Year	31·7	31·6	31·6	31·5	31·4	31·4	31·5	31·6	31·9	32·3	32·7	33·1	33·4	33·8	33·8	33·8	33·5	33·2	32·9	32·6	32·3	32·2	32·0	31·8	31·7	32·4

TEMPERATURE—FORT-WILLIAM.

Jan.	41·1	41·0	40·8	40·7	40·7	40·8	40·7	40·9	40·9	41·1	41·3	41·6	42·1	42·5	42·6	42·4	42·1	41·7	41·4	41·1	41·0	41·1	41·2	41·2	40·8	41·3
Feb.	42·7	42·6	42·5	42·6	42·5	42·5	42·5	42·6	42·4	42·8	43·1	43·9	44·2	44·7	44·9	45·2	45·0	44·4	44·0	43·4	43·1	43·0	43·0	43·1	42·9	43·4
Mar.	40·2	40·0	39·9	39·8	39·7	39·5	39·3	39·5	39·8	40·8	41·8	42·9	43·3	44·0	44·1	44·6	44·3	43·9	42·7	42·0	41·5	41·1	40·9	40·4	40·1	41·5
Apr.	45·0	44·7	44·4	44·1	43·7	43·8	43·7	44·4	45·7	46·9	47·9	48·6	49·1	49·4	49·6	50·5	50·1	49·6	48·8	47·9	47·0	46·3	45·6	45·1	44·8	46·7
May	49·6	48·9	48·0	47·4	46·8	46·9	47·7	49·8	51·6	53·7	55·3	56·7	57·9	59·0	59·9	60·8	60·6	60·2	59·5	58·0	55·6	53·5	52·2	51·0	50·0	53·8
June	53·3	52·8	52·4	52·1	52·1	52·2	53·1	54·3	55·4	56·6	57·5	58·2	58·9	59·5	60·2	60·6	60·7	60·5	59·4	58·2	57·1	55·8	54·7	54·1	53·4	56·2
July	54·0	53·4	53·0	52·9	52·5	52·4	53·0	54·5	55·6	57·1	58·1	58·8	59·1	60·1	60·4	60·6	60·6	59·9	59·6	58·8	57·6	56·7	55·7	55·0	54·1	56·7
Aug.	53·0	52·6	52·3	52·1	51·9	51·7	51·8	53·0	54·2	55·8	56·5	57·5	58·2	58·6	58·9	59·7	59·7	59·2	58·0	56·8	55·6	54·5	53·9	53·5	53·0	55·4
Sept.	51·5	51·2	50·7	50·6	50·2	50·5	50·2	50·5	51·4	52·6	54·0	54·9	55·7	56·2	56·8	57·1	56·2	55·8	54·7	53·6	53·1	52·6	52·1	51·7	51·5	53·1
Oct.	41·9	41·8	41·5	41·5	41·0	40·9	40·6	40·4	40·5	41·6	42·7	44·2	45·2	45·8	45·8	45·6	44·9	43·7	42·8	42·8	42·5	42·3	41·9	41·7	41·5	42·6
Nov.	42·5	42·5	42·5	42·7	42·7	42·9	42·7	42·8	42·7	43·2	43·5	44·3	44·7	45·1	44·9	44·7	44·2	43·8	43·5	43·2	42·9	42·6	42·6	42·3	42·0	43·3
Dec.	38·3	38·2	38·0	38·0	37·8	37·9	38·0	38·2	38·5	38·7	38·9	39·2	39·6	40·2	40·5	40·7	40·2	40·0	39·7	39·8	39·6	39·4	39·1	38·9	38·7	39·1
Year	46·1	45·8	45·5	45·4	45·1	45·2	45·3	45·9	46·6	47·6	48·4	49·2	49·8	50·4	50·7	51·0	50·7	50·2	49·5	48·8	48·0	47·4	46·9	46·5	46·1	47·8

MONTHLY AND ANNUAL MEAN VALUES AT BEN NEVIS OBSERVATORY, 4407 FEET, AND AT FORT-WILLIAM OBSERVATORY, 42 FEET ABOVE SEA LEVEL. 1896.

WIND FORCE—BEN NEVIS.

	Midnight.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Midnight.	Mean.
Jan.	2·03	2·02	1·94	1·99	2·05	1·95	2·05	2·19	2·32	2·35	2·31	2·23	2·26	2·23	2·10	1·81	1·82	2·05	2·11	1·95	1·69	1·90	1·94	2·23	2·02	2·06
Feb.	2·50	2·40	2·38	2·46	2·33	2·09	2·31	2·29	1·96	2·00	2·29	2·34	2·41	2·19	2·36	2·12	2·16	2·46	2·57	2·41	2·53	2·79	2·81	2·45	2·48	2·36
Mar.	2·42	1·97	2·10	2·18	1·95	1·84	1·76	1·58	1·90	2·00	1·79	1·89	1·82	1·76	1·76	1·74	1·79	1·87	1·95	2·14	1·86	2·13	2·32	2·52	2·46	1·96
Apr.	1·63	1·63	1·62	1·58	1·70	1·60	1·63	1·85	1·72	1·82	1·53	1·57	1·37	1·53	1·91	1·73	1·72	1·73	1·50	1·47	1·55	1·58	1·65	1·78	1·60	1·64
May	1·84	1·95	1·81	1·95	2·06	2·21	2·26	2·11	2·02	1·95	1·69	1·44	1·47	1·50	1·45	1·37	1·19	1·15	1·18	1·40	1·56	1·68	1·60	1·63	1·82	1·69
June	1·62	1·62	1·82	1·93	1·75	1·73	1·75	1·77	1·73	1·70	1·85	1·71	1·75	1·77	1·72	1·67	1·58	1·65	1·85	1·93	1·78	2·00	1·75	1·72	1·70	1·76
July	2·03	2·02	2·11	2·26	1·85	1·68	1·74	1·44	1·76	1·68	1·34	1·23	1·42	1·58	1·47	1·53	1·65	1·37	1·39	1·44	1·53	1·58	1·68	1 90	1·94	1·65
Aug.	1·92	1·85	1·94	1·81	1·84	1·77	1·52	1·39	1·11	1·06	0·94	1·05	1·03	0·87	1·08	1·18	1·06	1·24	1·11	1·26	1·42	1·29	1·24	1·56	1·92	1·36
Sept.	1·90	2·02	2·08	2·35	2·10	2·12	2·15	1·88	1·96	2·08	2·13	2·26	2·16	2·30	2·49	2·00	1·90	1·76	2·03	1·80	1·80	2·06	2·00	1·95	2·00	2·06
Oct.	2·61	2·47	2·53	2·48	2·66	2·40	2·45	2·39	2·45	2·53	2·61	2·26	2·23	1·85	1·90	2·03	2·21	2·15	2·50	2·16	2·45	2·74	2·65	2·50	2·60	2·38
Nov.	2·30	2·25	2·37	2·33	2·12	1·80	1·85	1·95	1·90	1·93	1·57	1·57	1·50	1·67	1·82	2·00	1·97	1·67	1·72	1·67	2·07	2·38	2·47	2·35	2·28	1·96
Dec.	2·26	2·69	2·87	2·34	2·47	2·53	2·55	2·53	2·63	2·63	2·77	2·85	2·85	2·94	2·66	3·08	2·65	3·00	2·77	2·53	2·53	2·56	2·56	2·48	2·26	2·66
Year	2·09	2·07	2·13	2·14	2·07	1·98	2·00	1·95	1·96	1·98	1·90	1·87	1·86	1·85	1·90	1·86	1·81	1·84	1·89	1·85	1·90	2·06	2·06	2·09	2·09	1·96

WIND DIRECTIONS—BEN NEVIS.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N	174	87	191	126	240	80	133	287	116	344	120	158	2056
NE	56	15	67	102	65	19	22	17	40	98	41	46	588
E	18	11	25	44	92	43	66	10	106	14	34	23	556
SE	40	104	49	11	34	161	96	23	138	33	55	175	919
S	93	132	64	27	44	112	105	67	83	26	94	80	927
SW	111	146	115	90	29	100	104	65	48	64	141	68	1081
W	145	118	121	140	73	90	92	82	75	66	125	57	1184
NW	81	72	76	105	61	48	31	75	39	59	61	27	735
Calm or Var.	26	11	36	75	106	67	95	118	75	40	49	40	738

HOURS OF SUNSHINE—BEN NEVIS.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Percentage of Possible.
January	–	–	–	–	–	1·43	4·15	5·76	5·19	6·54	6·88	4·54	1·66	0·14	–	–	–	–	36·29	16
February	–	–	–	–	–	1·49	3·48	3·60	3·65	3·46	3·91	5·77	5·08	2·85	–	–	–	–	33·29	12
March	–	–	–	0·53	1·76	3·39	2·24	2·47	3·82	3·50	3·95	3·47	1·86	1·69	0·82	–	–	–	29·50	8
April	–	–	1·17	2·70	3·01	2·74	1·50	2·73	4·51	3·80	3·48	3·71	2·46	1·16	0·43	–	–	–	33·40	8
May	0·35	9·41	12·23	15·83	15·49	14·22	13·78	15·77	17·23	17·73	18·14	15·62	13·54	12·36	11·80	11·75	6·86	0·30	222·41	44
June	0·55	3·27	7·15	6·55	5·68	5·61	4·61	3·96	4·66	5·30	5·30	5·78	4·91	4·78	4·74	2·77	3·05	0·26	78·93	15
July	–	1·56	4·90	8·55	7·63	6·52	8·65	9·18	7·94	7·55	7·27	4·98	3·79	3·88	3·09	2·09	2·62	0·28	90·48	17
August	–	0·67	3·69	5·52	7·45	7·48	7·10	6·65	6·22	8·50	8·51	6·07	4·76	4·46	2·76	1·07	–	–	81·00	17
September	–	–	–	2·22	3·30	3·39	3·36	3·96	3·55	3·53	2·31	1·64	1·16	0·54	–	–	–	–	28·96	8
October	–	–	–	0·11	4·07	4·77	5·98	7·97	5·78	3·20	3·13	2·68	2·79	0·77	–	–	–	–	41·25	13
November	–	–	–	–	1·40	5·00	7·22	7·51	7·75	7·95	9·06	8·37	4·52	–	–	–	–	–	58·78	24
December	–	–	–	–	–	–	2·19	4·82	5·73	3·94	3·21	2·44	0·23	–	–	–	–	–	22·56	11
Year	0·90	14·91	29·14	42·01	49·79	56·04	64·26	74·38	76·03	75·09	75·15	65·07	46·76	32·63	23·64	17·68	12·53	0·84	756·85	17

HOURS OF SUNSHINE—FORT-WILLIAM.

January	–	–	–	–	–	–	–	2·34	5·39	3·99	4·22	0·75	–	–	–	–	–	–	16·69	11
February	–	–	–	–	–	0·29	2·53	3·78	3·62	4·23	5·88	5·59	2·29	–	–	–	–	–	28·21	13
March	–	–	–	0·12	1·60	6·02	9·36	9·98	12·49	10·41	11·64	10·67	6·95	4·51	0·90	–	–	–	84·65	28
April	–	–	0·11	3·70	8·39	7·28	8·98	8·55	9·02	7·63	11·52	8·81	8·92	6·72	3·44	0·11	–	–	93·18	26
May	–	3·81	11·26	15·36	16·24	16·09	17·82	15·91	18·52	18·70	18·77	18·61	17·35	15·86	15·47	10·15	0·63	–	230·55	51
June	–	2·35	7·63	7·48	8·75	10·09	9·23	8·61	7·74	9·33	11·66	12·77	10·47	10·91	7·84	3·21	1·22	–	129·29	28
July	–	2·02	7·44	8·80	8·89	9·59	10·22	8·86	11·26	11·45	10·83	10·01	10·48	9·85	8·00	5·79	1·53	–	135·02	29
August	–	–	1·13	4·93	6·70	7·07	8·24	10·26	14·04	12·50	13·82	13·81	14·58	13·02	8·59	2·22	–	–	130·91	32
September	–	–	–	0·58	3·32	7·67	8·67	8·36	7·76	7·23	9·44	10·15	6·31	4·45	0·48	–	–	–	74·42	23
October	–	–	–	–	0·30	4·82	12·79	13·39	10·49	7·94	8·38	8·33	4·62	0·32	–	–	–	–	71·38	28
November	–	–	–	–	–	–	2·01	3·81	4·13	5·32	5·00	3·86	0·92	–	–	–	–	–	25·05	15
December	–	–	–	–	–	–	–	0·47	5·34	5·62	4·16	1·26	–	–	–	–	–	–	16·85	14
Year	–	8·18	27·57	40·97	54·19	68·92	89·85	94·32	109·80	104·35	115·32	104·62	82·89	65·64	44·72	21·48	3·38	–	1036·20	28

BEN NEVIS OBSERVATORY.—LOG-BOOK, 1896.

Jan. 2.—The rain stopped, and the top cleared after 3^h. The fog sank lower and lower, and at 7^h was filling the valleys only. Fog came on again at 21^h. At 14^h there was a solar halo.

Jan. 3.—The top was mostly clear, but the sky overcast. There were detached portions of fog all round among the hills and in the valleys. At 2^h and midnight a lunar corona was observed, and an aurora at midnight.

Jan. 4.—Lunar corona at 1^h. Dense fog filled the valleys to S. and E., and sometimes in other directions. There were patches of fog almost all day over the Caledonian Canal beyond Loch Lochy, otherwise the N. and N.W. were free of fog. The earth shadow was seen at sunset with red rays radiating from a point in the N.E. above the blue of the earth shadow. An aurora was seen at 20^h, 21^h, 22^h, and midnight. It was quite brilliant, especially about 20^h, when there were two bright arches—a steady light with no streamers. From 20^h 10^m to 20^h 15^m streamers were developed travelling along from N. by E. to the north-westward. The aurora also was brighter altogether, and the most brilliant display of streamers was to the N.W., some of these were coloured red. During this display the arches became broader and more broken. At 21^h there was only a faint auroral light. No aurora was seen at 23^h; but at midnight there were several bright streamers visible in spite of brilliant moonlight. The moon rose at 21^h 5^m. Some flies were observed frozen on the snow to-day.

Jan. 5.—There was fog mostly to the S.E. and over the western sea, and haze to the N.W. below. After 17^h fog gathered to the W. and N. and became thickest in that direction. The aurora was seen at and after 21^h. Faintish at 21^h, brighter at 21^h 10^m and 21^h 25^m, but much brighter at 22^h, with two arches like last night. At 23^h the higher arch reached about 30° from horizon, and there were a few streamers from both arches.

Jan. 6.—The aurora was again seen at 1^h and 3^h, and a lunar corona at 5^h and 6^h.

Jan. 7.—The aurora was again seen at 23^h and 24^h.

Jan. 8.—There was fog all round below till 21^h, thereafter only detached fog to E. and N. Glories and double fog-bows were seen. Thermometer box changed; height above snow not altered.

Jan. 9.—There was fog to the N.E. and S.E. till 5 a.m., but the sky has been almost cloudless. The shadow of the Ben seen at sunrise and sunset, and that of the earth at sunset. The sky was green at the horizon at 16^h. An aurora was seen at 22^h and 23^h. At 22^h, one arch, no streamers. Very fine and irregular streamers seen at 23^h. The fog was banking up all round the Ben at midnight.

Jan. 10.—The thermometer screen was changed at 13^h; height above snow not altered. The fog reached up to about 4000 feet in the afternoon.

Jan. 12.—St. Elmo's Fire was seen on the tower and kitchen chimney at 18^h.

Jan. 14.—Snow down to about 300 feet above sea-level at 9^h. The thermometer screen was shifted at 12^h 10^m.

Jan. 19.—The top cleared at 22^h, and there was a faint aurora. The sky was then cloudless till midnight. The wet bulb not having moistened at 23^h, the Dew Point was calculated by the midnight reading, the air evidently being dry.

Jan. 20.—The top was clear till 6^h and at 11^h and noon. Lightning was seen to the westward at 6^h, and clicks on telegraph instrument were heard frequently between 6^h and 9^h.

Jan. 22.—There was more or less fog till 9 a.m., when it finally lifted, but it looked as if it would come down again, indeed, it was frequently touching the tops of the hills including the Ben. A lunar corona was seen at 20^h. The thermometer screen was shifted at 10^h 10^m. At 15^h a raven was seen near the Observatory.

Jan. 23.—It was almost cloudless till 9 a.m., but diffuse fog was gathering all round, and at that hour the Ben was enveloped. At night the fog became very dense.

Jan. 24.—Fine lunar coronæ (double at times) and fog-bows were seen. Glazed frost at 20^h and 21^h.

Jan. 25.—Almost cloudless till 13^h. The fog lying all round at 3^h was up to about 2000 feet, and rose by 8^h to 4400 feet; at 14^h it enveloped the summit. Lunar coronæ and fog-bows were seen at 1^h and 2^h. Solar fog-bows (triple at times) were seen all the morning. There was a brilliant meteor that fell from about 30° above horizon N. to about 10° from horizon N. by E., it vanished behind some cumulo-stratus clouds lying round the horizon. The thermometer screen was changed after 2^h.

Jan. 27.—The barometer was pumping in the morning and at night. At 7^h St. Elmo's Fire was bright on the tower and kitchen chimney. A lunar corona at midnight.

Jan. 30.—Lunar coronæ and fog-bows (double and triple at times) seen at 21^h, 22^h, 23^h, and a faint aurora in spite of brilliant moonlight. The thermometer screen was changed.

Jan. 31.—Bright lunar coronæ and fog-bows were seen this morning and at night. There has been thick fog all round below covering all land, except at times in the afternoon the extreme tops of Cairngorms, Schiehallion, and Aonach Mohr. Glories were seen all day. The sun set behind clouds at about 4000 feet at 16^h 52^m. The shadow of the earth and Ben were seen well at sunset. At 21^h 20^m there were strong earth currents on the wire. An aurora was seen at 21^h and after. At 23^h the aurora

was seen as a well-marked arch up to about 30° from horizon on its under side, the arch was much lower at midnight, and the aurora was brightest at $23^h\ 30^m$.

Feb. 2.—At 9^h a double fog-bow was seen. An aurora was seen at and after 20^h. There was a well-marked single arch at 23^h. At $23^h\ 8^m$ the arch doubled and became much brighter with streamers. There was only a faint auroral light at midnight. A meteor fell at $23^h\ 10^m$ in N.W., perpendicularly downwards from about 20° above horizon.

Feb. 3.—The aurora was bright at 1^h, but absent at 2^h. The fog has varied from 3500 to 4500 feet, being highest to the southward at 1^h. At 4^h cumulus-fog rose above the height of the Ben and the hill-top was in fog at and after 7^h.

Feb. 6.—At 4 a.m., what might be termed musical hail was falling; quite a chorus of musical notes was heard as it struck against the fine icy fog crystals which had formed upon the surface of the snow on the ground and elsewhere.

Feb. 8.—Living flies have been seen on the snow to-day, and some have been captured.

Feb. 12.—At $17^h\ 25^m$ the top was clear except for passing fog, but thick fog lay all round below. An aurora was seen at 20^h, 21^h, 23^h, and midnight; it was fairly bright at 23^h, and at midnight there was a well-defined arch. Four ptarmigan were seen on the plateau of storms. A meteor in N.W. about 40° above horizon at 23^h. A meteor in N.N.W. about 45° above the horizon at midnight.

Feb. 13.—An aurora was seen at 1^h, 2^h, and 3^h. Fog from 5^h to 9^h and 16^h to midnight, fog all round below at other times from 3000 up to 4000 feet.

Feb. 15.—The top was clear till 14^h. Box next thermometers changed at 2^h. The fog was filling the valleys up to about 3000 feet. The sky became more and more overcast, and finally the clouds came down as fog. A snow-bunting seen on roof of hotel at 9^h, and two flew round Observatory at 16^h, going over the cliff by the cairn, another flew past the Observatory at $16^h\ 20^m$. Another was heard at 3500 feet. Fly at 4000, and spiders at 3400 and 4300 feet were observed.

Feb. 16.—Glories and fog-bow seen at 8^h.

Feb. 17.—Fog crystals 8 inches long on stays of chimney. From $14^h\ 30^m$ till $18^h\ 30^m$ down working at the road clearing a drift below the last post and some ice higher up. The road is now clear for any horse up to the plateau of storms. Whilst at the road, snow buntings were seen. A raven was seen at 3500 feet, and a flock of small birds (20 to 30) flying round the Ben from Glen Nevis across the lake. At 21^h the minimum was taken in and thawed as it was coated with ice; it was replaced at $9^h\ 15^m$. An aurora was seen at 23^h and 24^h. The arch was low about 10° and the streamers not at all constant, but fairly bright. At midnight the arch only was seen.

Feb. 18.—A faint auroral light at 1^h. The haze is very thick to-day, up to about 4000 feet. Large glories seen on Aonach Mohr, also yesterday between 15^h and 16^h. Aurora, 20^h, 21^h, 22^h and 23^h. Stars twinkling greatly. At 20^h a meteor to N. At 16^h a snow-bunting. Horse with provisions up to-day.

Feb. 19.—Aurora at 2^h.

Feb. 20.—Summit clear and sky cloudless at 22^h and midnight, and fog passing. Apparently a good deal of fog hanging about hills. Lunar coronæ seen. Tracks of two foxes seen on lower part of plateau of storms. Box changed at $22^h\ 15^m$.

Feb. 21.—Summit clear frequently during the day, but sky cloudy. Thick haze and fog around. Air dry in early morning, humidity being as low as 41 per cent. at 6^h and 7^h. Horse with provisions up to-day. Marks of an eagle seen to-day half-way between Second Gorge and M'Lean's Steep, also two snow-buntings and a raven.

Feb. 22.—Summit clear at times after 14^h, but sky cloudy with cirro.-cum. Heavy banks of fog hanging about hills all round. Snow-bunting seen at kitchen window of Observatory.

Feb. 23.—Top clear all day except for a little thin fog passing occasionally. Sky pretty cloudy with cir.-c. and cir.-s. all day. Fog lying about hills to E. and S. and haze in valleys all round below. Air dry, very dry at times, the humidity being as low as 13 per cent. at 5^h. Lunar halo seen at 21^h, 22^h, and midnight.

Feb. 24.—Sky overcast with cirro-stratus and stratus-cum. all day. General appearance of sky gloomy and threatening. Thick haze in valleys below. Air very dry all day. Lowest humidity 32 per cent. at 19^h. Lunar halo seen at 1^h and 23^h.

Feb. 25.—Gale from the S.E. all day. Tower screen put out in the afternoon and was in use at 18^h and 19^h.

Feb. 26.—Slight showers of snow fell during the forenoon. Summit clear and sky cloudless from 15^h to 21^h, and air slightly dry from 16^h to 19^h. Fog all round below and a few peaks showing through. Thick haze in distance. A little cirrus seen above horizon to westward. Lunar coronæ at 21^h. Thermometer box shifted at $15^h\ 15^m$, but instruments were not changed.

Feb. 28.—Summit clear except for a little fog passing from 16^h to 19^h, and again after 23^h, but sky overcast. Stratus-fog clinging to sides of hills all round. Lunar halo seen at 23^h.

Feb. 29.—Summit clear till 2^h, but sky overcast. At 1^h stratus-fog clinging to hills to eastward, and at 2^h the clouds were touching hills all round. Box changed at $1^h\ 10^m$. Height not altered.

March 1.—Heavy rain fell till 3^h, and very heavy showers of snow since.

March 2.—Thermometer box raised one step up. Height above snow 46 inches.

March 3.—Thermometer box shifted at $13^h\ 20^m$.

March 4.—Summit clear at 9^h and 10^h, but sky cloudy, and fog in valleys below all round.

March 7.—Summit clear after 8^h, but sky very cloudy and ugly looking. Fog in valleys in forenoon to northward and eastward, but this all cleared away, and in the afternoon there was no appearance of fog in any direction. At 20^h fog was on again. Air very dry at times in afternoon, humidity being as low as 29 at 14^h and 16^h. Thin haze in distance all round. Slight showers of snow fell in early morning and evening. Solar halo seen at 14^h and 15^h. Thermometer box changed at $12^h\ 20^m$.

March 11.—Summit clear at times till 20^h, thereafter fog cleared away leaving a perfectly cloudless sky. Aurora with shifting streamers seen at 21^h, 22^h, and midnight. Zodiacal light seen at 21^h. Snow-bunting at

kitchen window at 6h. When out walking to-day, and between First and Second Gorges, a good number of flies were seen on surface of snow, but all apparently dead.

March 12.—Sky cloudless till 4h, but cloudy thereafter, with cirrus and cir.-stratus till 20h, when sky again became cloudless. The motion of the clouds, although slow, appeared to be from the N.E. Air very dry all day, exceedingly dry at 8h and 9h, the humidity being about 11 per cent. Very thick haze all day, and detached fog in valleys in afternoon. Strong to light N.E. breezes till noon, and perfectly calm the rest of the day. Aurora seen at 1h, 2h, 3h, and 4h, and again at 20h, 21h, 22h, 23h, and midnight. Solar halo at 16h and the zodiacal light at 21h.

March 13.—Sky cloudy with cirro-cum. till 8h, after which fog came on and enveloped summit till 18h, thereafter fog cleared off summit, and sky has been cloudless since. Thick haze around, and fog on hills to E. and south-eastward. Zodiacal light again seen to-night at 21h, but not quite so bright as last night. Aurora seen at 1h, and again at 21h, 22h, and midnight. Aurora was very brilliant at midnight, and had a double arch with streamers shooting to the zenith; it extended from W.N.W. round to N.E. by E.

March 14.—Sky cloudless till 7h; fog since with occasional breaks in the afternoon, and sky apparently cloudy. Fog on hills to eastward and S.E. in early morning. Thick haze all round (pale blue in colour), probably due to heather burning. Aurora seen at 1h, 2h, 3h, and 4h. Raven seen at Bucket Stage in afternoon.

March 19.—Summit clear in afternoon, but sky almost overcast. Wind backed from the north-westward to the south-eastward in the evening, and blew a strong gale of about 100 miles an hour. Thermometer box changed at 16h 15m.

March 23.—Aurora seen at 4h. In forenoon glazed frost was forming from the mist and drizzling rain.

March 26.—Top joint put on ladder-stand after 14h, and a fresh box was put out in its first step, *i.e.*, on the top of the fixed ladder-stand.

March 29.—Lunar corona on scud, and variously coloured cir.-c. seen at 22h. Box changed after 13h. Height not altered.

March 30.—Very fine all morning. Humidity 13 per cent. at 2h and 3h and 12 at 6h. Cir.-s. on sky, which gradually thickened into a dull uniform pallium, and descended until at 14h it was passing the summit as str.-fog. A little drizzle of snow fell out of it: and later, the temperature rose, and mist, and a slight drizzle, which formed glazed frost, settled on the hill-top for the rest of the evening. Aurora seen at 2h. It was noticed that while Mealfourvonie, Schiehallion, and neighbouring hills were almost free of snow, the rest of the country was well covered down to 1400 or 1500 feet. Snow-buntings seen about summit in forenoon and one seen yesterday.

March 31.—Glazed frost forming in forenoon. Summit clear at 23h and midnight, when an aurora was seen.

April 1.—Box shifted after 9h. Height not altered.

April 2.—Drizzling rain in evening forming glazed frost. A lunar corona was seen at 4h. Snow-buntings were seen about the hill-top to-day.

April 3.—Thermometer box changed after 5h.

April 9.—Flies seen on surface of snow, and the tracks of a fox at plateau of storms.

April 10.—Thunder heard at 18h.

April 12.—Box changed after 20h.

April 13.—Box changed after 13h.

April 14.—Summit clear most of the day, but fog hanging about hill-sides and at times passing. Cloudless after 20h. Aurora with short streamers and well-defined arch seen at 23h and midnight. Snow-buntings were seen about summit to-day, and several flies were seen on surface of snow.

April 15.—Clear and almost cloudless in forenoon. Fog all evening.

Glories and a solar corona seen at 5h. Aurora visible at 1h and 2h.

April 18.—Thermometer box changed after 9h.

April 21.—Mist all round below to-day and covering summit all morning, but sinking at times in afternoon, leaving air dry. Solar halo seen at 14h and 15h. Glazed frost forming at night. Lunar corona seen at 23h.

April 23.—Summit cleared at 9h, and continued clear during the rest of the day, except when the cumulus clouds in their descent covered it for an hour about 18h. Cloudless after 19h. Thermometer box lowered one step at 2h. Snow-bunting and a raven seen about summit, and several flies on snow. A hole was dug in snow wreath to westward of Hotel to-day down to the rocks: 17 ft. deep. Temperatures were taken at every foot, and a uniform temperature of 32°·0 was got throughout the whole depth.

April 24.—Cloudless till 8h, and air very dry. Cloudy with haze and fog around below till 21h: mist thereafter.

April 25.—Mist cleared off after 3h, but came on again at noon. During the interval the sky was mostly cloudless, but haze and cum.-fog filled the valleys around below.

April 26.—Mist with rain or drizzle all day. Glazed frost forming heavily at night.

April 27.—Mist or fog all day, with drizzle and glazed frost in early morning, and heavy snow and snow-hail all evening.

April 29.—Thermometer box changed after 4h. Height not altered. Lunar corona seen at 1h.

April 30.—Clear occasionally to-day. Thermometer box changed after 11h. Height not altered.

May 1.—Thermometer box changed after 4h. Box raised one step on ladder-stand. A raven was seen at 11h. A trench was dug in the snow at north end of Observatory to-day, and the following observations of snow temperature made:—

Surface	30°·8
6 inches down	30 ·7
1 foot ,,	32 ·1
2 feet ,,	32 ·3
3 ,, ,,	32 ·2
4 ,, ,,	32 ·2

May 2.—Summit clear and visibility 4 and at times 5. Sky cloudy or overcast. Although clear to-day, the air was never very dry; and for several hours it was saturated. Hoar frost forming in early morning. Aurora seen flashing through breaks in the clouds overhead at midnight.

May 3.—Summit clear nearly all day. Sky cloudy till 19^h: cloudless thereafter. Thick haze all round below. Aurora seen at night. At midnight there was a large auroral arch stretching from W. to N.E. and rising at apex to 20° above the horizon. After 19^h, when the sun was near horizon, portions of two halos were seen: radius of inner halo 22° 36′ and of inter 49° 56′. Also a sun-pillar rising vertically from sun.

May 4.—Aurora seen at 1^h. Thick haze all around and sky cloudy, but summit clear and air dry all day.

May 5.—Thermometer box lowered one step after 16^h.

May 6.—Haze all round till afternoon, when air to northward began to clear. At 21^h it was very clear to W., N. and N.E., but still hazy to S. and south-westward. At 22^h and after, the northern sky was very clear, and the sunset colours very pure. a and low-sunband were seen in sky. A measurement by stephanome gave as their difference 1°, 54°. Sunset colours seen all night.

May 7.—Thunder and lightning between 15^h 25^m and 16^h, with heavy rain. Thunder clouds and showers were noted to westward, northward, and E. till 19^h, but all afternoon there was almost unbroken sunshine on hills to southward, S.E., and S.W. Fog low in some valleys to N.E. and eastward in early morning. Average visibility to-day 5. The maximum temperature to-day 53°·2 is the highest on record so early in the year.

May 8.—Temperature high and sky cloudless except for some cumulus about mid-day and in afternoon. Fog on Caledonian Canal in morning.

May 9.—Summit clear; air very clear; and sky cloudless almost all day. Fog on Caledonian Canal and in valleys to eastward in early morning. Air extremely clear to N.E. in early morning. Bands seen in sunrise colours.

May 11.—Cloudless: but thick haze all around. Faint and low aurora seen at midnight. Thermometer box lowered after 20^h one step.

May 12.—Sky cloudless all day and thick haze all around. Almost calm from 9^h till midnight. To-day and every day since the 7th, the afternoon temperature has been above 50°.

May 13.—Some cirrus on sky. Thick haze in valleys. Sudden drop in humidity after 22^h from 89 to 34.

May 15.—Sky cloudy. Fog all around in morning and thin haze in afternoon. Solar halo seen at 13^h.

May 17.—Mist or fog with slight drizzle till 20^h. Clear but a little cloudy thereafter. Glories seen at 20^h. A lunar corona at 23^h. At and for 30^m past midnight, a brilliant aurora was noted. The arch extended from W. to N.E., and rose to from 40° to 50° above horizon, and sent up numerous bright streamers which converged at zenith.

May 19.—Fog with showers of snow and temperature below 32 all day.

May 22.—Glories and solar coronæ seen at 19^h.

May 23.—Thermometer box lowered one step after 7^h.

May 24.—Clearing in afternoon. Cloudless at night, but fog in valleys.

May 25.—Sky cloudless, but fog below and hanging about summit most of the day.

May 26.—Very thick haze all round to-day. Lunar corona at 1^h. A good many insects seen on summit to-day.

May 27.—Very thick haze all around all day. Cloudless or almost so all morning; but cloudy at night; with detached fog in valleys in early morning and at night.

May 28.—Cloudy: but the thick haze of last two days cleared away in early morning, and in evening the air was very clear. Visibility being 5. Solar halo seen at 13^h.

May 29.—Summit clear till 5^h, and after 16^h, but enveloped in fog or mist between these times. Glories and fog-bows seen on fog in valleys in early morning and after 16^h.

May 30.—Cloudless almost all day. Fog all round in forenoon, and thick haze at night. Some brightness in northern sky at 23^h, was not distinct enough to make it certain whether it was due to aurora or pearly cirrus.

May 31.—Almost cloudless till 14^h, but continuous fog all around below, which, after this, rose and enveloped summit for the rest of the day. Glories seen at 4^h.

Snow-buntings were either seen or heard on every day of the month, and flies, etc. were almost daily seen on the surface of the snow.

June 1.—Mist all morning: clearing in evening, but sky cloudy and fog below. Thermometers were put out in the large summer Stevenson screen, and duplicate readings were begun; but those of dry and wet in small box continue to be entered on daily sheets. (See June 10th.)

June 3.—Sky cloudy all morning, and thick haze seen below all round. Mist all evening.

June 4.—Fog or mist: clearing at times. Thunder 15^h to 15^h 35^m. Heavy showers of rain in afternoon.

June 9.—Fog most of the day: but during clear intervals the sky was seen to be almost cloudless.

June 10.—Fog hanging about hills and summit to-day: but sky cloudless in morning. Duplicate readings of hygrometers in small and large screens have been occasionally made since 1st inst. To-day the small screen was discontinued, and the readings of the dry and wet in large screen taken and entered in records.

June 11.—Summit clear; sky somewhat cloudy. Detached fog and haze all round below. Afterglow noted at 22^h.

June 12.—Sky cloudy or overcast. Fog on summit at night. Detached fog and haze all round below. Solar halo seen at 10^h 30^m. Two large birds probably eagles were seen crossing Ben Nevis in a south-easterly direction about 14^h.

June 14.—Summit clear all day. Haze all round all day, and some fog in places at night.

June 15.—Thick haze all round below. Sky somewhat cloudy, chiefly with cirrus types.

June 16.—Thick haze all round, and sky heavily clouded with thundery-looking, gloomy cumulus in morning. Very slight showers of rain during day.

June 20.—St. Elmo's fire seen at midnight on wind vane, etc.

June 22.—Halos (red inside) were observed during the afternoon. An approximate measurement with the stephanome gave a radius of 23½°.

June 24.—Glories and fog-bows seen in morning. An approximate measurement of fog-bow (red outside) with stephanome gave a radius of 37°.

July 3.—Glories and fine double fog-bow seen to-day at 8^h.

July 5.—Solar halo and glory seen at 9^h.

July 10.—Fog-bows and glories between 6h and 7h. Halos were seen all afternoon. At 20h and 21h the Outer Hebrides appeared very near and well-defined. Afterglow at midnight.

July 11.—Foreglow at 1h and 2h. Halo at noon. Haze all afternoon, specially dense to W. and N.W.

July 15.—At 19h double corona seen round the reflection of the sun in Loch Eil.

July 16.—Shadows of earth and Ben at sunrise. Glories at 6h and 7h.

July 18.—Fog-bows at 7h, 8h, and 9h. Fog below to 4000 feet at 10h, rising and enveloping summit at 13h. Mist remainder of day.

July 23.—Three-ringed glory and two-ringed fog-bow at 20h. At 21h a rainbow-coloured arch seen to S.E. resembling an earth shadow, red outside. Double lunar corona at 11.55 p.m.

July 24.—Double glory at 5h. Rainbow at 16h.

July 25.—Foreglow at 2h. At 3h, beneath a band of cum.-s. to N.N.E., the sky was a peculiar magenta tint.

July 27.—At 17h, while wind on summit was N.E. force 2 to 4, the wind on Cairn Mor Dearg and ridge was observed by Mr Drysdale to be W. force 4.

July 28.—Shadow of Ben at 4h. Eagle seen over Aonach Beg about 6h 15m.

July 31.—About 20h, four ravens were seen flying about summit.

Aug. 1.—Summit clear almost all day and fog on hills to 4000 feet. A lunar corona was seen at 3h.

Aug. 2.—Clear almost all day. Lunar corona seen at 2h. Solar halo at 8h.

Aug. 5.—Detached fog on hills, and fog over Loch Lochy all morning.

Aug. 10.—Almost cloudless till noon, when mist came on.

Aug. 11.—Fog sank below level of summit after 7h, and remained about the 4000 feet level all day.

Aug. 16.—Summit clear in evening; cum.-fog among hills all round.

Aug. 19.—A double lunar corona was observed at 22h.

Aug. 22.—A lunar corona was seen at midnight.

Aug. 23.—Cumulus-fog below all day. Glories were observed at 10h and 16h, solar halos at 15h and 16h, and lunar halos at 21h and 22h.

Aug. 31.—Summit clear after 4h. Cum.-fog in valleys to eastward and southward. A glory and fog-bow were observed at 6h.

Sept. 1.—Summit clear and sky almost cloudless all forenoon. Mist came on in evening. A glory was seen at 11h.

Sept. 4.—A raven was seen near cliff at 17h. Aurora at 23h.

Sept. 5.—Fog off and on during the day; finally sinking below level of summit, and leaving sky cloudless after 18h. Glories and a solar corona were observed after 18h.

Sept. 6.—Sky cloudless and fog all round below till noon, after which fog rose and enveloped summit till 18h, when it again sank and sky became cloudy.

Sept. 7.—A thin fog cap lay on the hill-top, and the air was slightly dry till 17h, when the fog became more dense and changed to mist.

Sept. 14.—Between 22h and 23h sheet lightning was seen to S.S.W.

Sept. 16.—Earth currents in telegraph cable in early morning.

Thunder and lightning observed after 19h.

Sept. 19.—A lunar corona was observed at 21h and a lunar rainbow at 20h 25m.

Sept. 20.—A double lunar corona was seen at 23h and midnight.

Sept. 21.—Air very clear; the maximum visibility being observed almost every hour till 18h, after which fog came on from the east. A double lunar corona and a meteor were observed after 2h, and a solar halo at 13h.

Oct. 5.—St. Elmo's fire was observed at 1h, 3h, and 5h.

Oct. 11.—Summit clear after 7h, but fog passing. An aurora was seen at 20h.

Oct. 12.—Fog all forenoon, but summit clear and sky cloudy after 13h. No fog in valleys, but clouds were tipping hills all round. At 16h a thermometer box with dry and wet bulbs and minimum was put out on ladder-stand No. 2, and the readings afterwards taken there.

Oct. 13.—An aurora was observed at 22h, and a raven was seen on summit at 17h.

Oct. 14.—An aurora was again seen at 3h, 4h, and 22h.

Oct. 15.—Sky cloudless till noon, after which it became partly clouded with cirro.-stratus. Fog lay over Loch Eil and the Caledonian Canal all morning, and also hung about the hills all day. A solar halo was observed at 15h and 16h, and an aurora at 4h and 22h.

Oct. 16.—Detached fog on hills all round and haze low down in valleys all day. Lunar halo at 20h.

Oct. 17.—Fog came over summit at 6h and remained there for the rest of the day. Aurora at 3h and 4h.

Oct. 18.—Summit clear and sky cloudless from 7h till noon. Detached fog on hills. Fog-bow at 11h.

Oct. 20.—Clear most of the day, but fog on hills. Thermometer box changed at 11h 15m.

Oct. 22.—Thermometer box changed at 21h 15m. A lunar corona at 21h and 23h. Two ravens were seen at 16h.

Oct. 23.—Green sky to east at 13h. A lunar corona was observed at 1h, 4h, and 5h, and a double lunar corona at 6h. Glory at 7h 40m.

Oct. 24.—Lunar corona at 21h, and a lunar halo at midnight.

Oct. 25.—A minimum thermometer was put out on snow on cotton wool last night, and read 4°·5 at 9h to-day. Solar halo at 10h and 11h.

Oct. 27.—Thermometer box changed at 20h 25m. Height not altered. Solar corona at 15h, and a lunar halo at 23h and midnight.

Oct. 28.—A lunar halo at 1h and 5h, and a glory at 9h.

Oct. 29.—Summit clear most of the day and fog below to about the 4200 feet level, occasionally passing over summit. Faint lunar corona at 5h.

Nov. 1.—Fog fell below summit after 3h. Skerryvore and a number of the other lights along the west coast were visible at 23h and midnight. Lunar corona at 4h. A glory round the shadow of Ben, cast a fog over Loch Eil at 8h.

Nov. 3.—Summit cleared after 1h, and sky remained cloudless the rest of the day. A triple glory was observed

round shadow of Ben at 8h, and a double glory was seen at 16h.

Nov. 4.—Fog all round below to about 3800 feet, and at 14h the Cairngorms and Ben Lawers only were visible above it. Glory round shadow of Ben at 8h, and again at 16h.

Nov. 7.—Clear after 9h. A fog-bow and glory were observed at 8h 30m, and a solar halo at 10h and 12h.

Nov. 8.—Sky cloudless since 17h. Faint aurora at midnight. Thermometer box changed at 19h 30m.

Nov. 15.—Three snow-buntings were seen on M'Lean's Steep at 10h 45m; none had been observed for about a month.

Nov. 16.—Top clear after 7h. Glory round shadow of Ben at 16h. Lunar corona at 17h and 19h. A snow-bunting was heard on roof of Observatory at 9h, and again at 13h. The thermometer box was changed at 8h 30m.

Nov. 24.—Top clear and sky cloudless after 13h. Double solar corona at 16h and a fog-bow at 15h 40m.

Nov. 25.—Very fine all day with fog below, and passing over summit occasionally. Lunar corona at 4h, 5h, 6h, and 7h. Solar corona, 9h and 10h, glory at 10h and 11h, and shadow of Ben with glory at 9h.

Nov. 26.—Fog sinking from about 4200 feet, in early morning to 2000 feet, at 17h, and afterwards forming cum.-fog and haze in valleys. Some cirrus, cirro.-stratus, and str.-haze on horizon all day. Lunar fog-bow at 7h. A lunar corona at 1h and 2h. Shadow of Ben with glory at 9h and 10h.

Nov. 27.—Fog and thick haze in valleys all morning. Towards evening a high bank of fog rose up to E. and came over summit after 20h, and cleared off again after 23h. A lunar halo observed at 1h, 2h, and 3h.

Nov. 28.—Cum.-fog on hills all round. A very thin mist was passing over summit at times in the forenoon. Fog came on after 20h. Lunar corona at 1h, 7h, and 8h. Fog-bow and glory at 8h 40m, and shadow of Ben with glory at 9h and 10h.

Nov. 29.—Thin fog passing all forenoon, but sky cloudless after 14h. Fog-bow at 9h 30m, 10h, and 13h. Solar corona at 11h 50m.

Nov. 30.—Cloudless all day, but fog lay over Loch Eil and the Caledonian Canal. 96 per cent. of the possible sunshine was recorded to-day.

Dec. 1.—Low ground white with hoar frost. Fog lay over Loch Oich all day, and a streak of stratus cloud on south-western horizon. Towards evening fog formed on the hills to S.E. and came on over the Ben at 20h.

Dec. 4.—Summit clear most of the day, and very thick haze all round. Solar halo seen at 15h.

Dec. 7.—Thermometer box was shifted at 0h 15m.

Dec. 8.—Thermometer box was shifted at 0h 15m. Sky continued cloudless till 3h, and the air was very dry; the humidity at 1h being 18 per cent. Fog came on at 4h, and showers of snow and hail fell during the day.

Dec. 9.—Thick fog all day depositing brown fog crystals. On spare thermometer-ladder the fog crystals were about 4 feet long to-day.

Dec. 11.—Fog-bow and triple glory seen at 13h 30m. Lunar coronæ at 17h and 20h, at latter hour also a lunar fog-bow. Thermometer screen changed after 14h.

Dec. 13.—Summit clear most of the day. Haze all around and fog low in valleys. Glory seen round shadow of Ben on fog at 9h. Lunar coronæ seen at night. Temperature falling slowly all day. Thermometer box changed after 6h.

Dec. 15.—Summit clear and sky nearly cloudless, except near horizon, till 7h. Fog and showers of snow during rest of day. Lunar coronæ seen at 1h and at and after 20h. Thermometer box changed at 3h 40m.

Dec. 16.—Thin fog on summit most of the day. Lunar coronæ seen in early morning.

Dec. 17.—Thermometer box changed at 19h 30m.

Dec. 18.—Cloudless: and air dry and clear till 11h, visibility being 4 or 5. Thin fog, clearing at times the rest of the day.

Dec. 19.—Clear and almost cloudless after 8h, the air being dry and very clear, but fog below chiefly to northward, north-eastward, and eastward.

Glories seen on fog in distance to northward at 10h and 11h.

Dec. 21.—Thermometer box put on stand one step up at 15h 15m.

Dec. 22.—Clearing in afternoon. Lunar coronæ seen at night. Fine flat hexagonal glassy snow crystals falling at 1h. Thermometer box changed at 16h 15m. Height not altered.

Dec. 23.—Summit clear, with fog below most of the day. A pallium of cir.-s. worked up from W. and south-westward in afternoon, and covered the sky at and after 21h. Lunar coronæ seen in early morning and a glory at noon.

Dec. 26.—Telegraph instrument clicking at intervals all evening. (Lightning was seen at sea-level.) St. Elmo's fire (faint blue light) seen at 23h.

Dec. 28.—Summit clear from 5h till noon. Fog during the rest of the day. Thermometer box changed after 10h. Height above snow not altered. A raven was seen at 11h.

Dec. 31.—Mist and drizzle forming glazed frost all morning. Heavy fall of snow at night. Lightning seen at 18h 5m. Clicks in telegraph instrument at intervals after 17h 30m.

INSTRUMENTS, ETC., 1896.

Barometers.—Nos. 1385 and 1252. The former has been exclusively used for observations during the year, the latter being held as a reserve instrument. During the very high pressure in January, a set of comparison readings were made of these barometers.

On December 18th, the barometer (No. 1864 by Casella) was brought up from the Mid-Station, and since then comparision readings have been made of this and No. 1385. It has been found that accurate comparison can only be made when the weather is calm or almost so, owing to the pumping action caused by even light wind. So far as comparison has been made (32 good observations), the residual difference between the two barometers (1385–1864) comes out 0·002 inch, No. 1385 reading the lower by that amount.

Richards' Self-registering Aneroid has been in use, and is in good working order.

Thermometers.—Dry bulbs 535541 and 192677 with wet bulbs 535542 and 192672 were in use, and dry 861089 with wet 861090 were held as a reserve set until they were sent down to the Mid-Station in August.

From June 10th to October 12th the large Stevenson Screen was in use, and during the rest of the year the small boxes on ladder-stand No. 2.

In stormy weather the Tower Screen has been in occasional use.

Max. 117293 and Min. 116918 were used in the large screen, and Mins. 138545 and 1108531A in the small screens. No. 138545 was broken on Nov. 25th and since then No. 1108531 has been in continuous use.

Black Bulb No. 186 has been in use chiefly in summer, or on fine days with temperature above 32°.

The Sunshine Records have been got from Campbell-Stokes Sunshine Recorder.

Robinson's Cup-Anemometer was in use in the summer and autumn, except during the time its connecting rod was under repair.

July 5 to 28th.—The hand anemometer was in occasional use—chiefly in high winds.

The Anemograph Clock continues the Standard Time Clock for Observatory.

The Rainband has been observed daily with the small pocket Spectroscope.

The depth of snow was measured at post A till November, when it broke; and since then, at the temporary post near the large Stevenson Screen.

During the year, the Dust Counter has been out of repair; and the Camera has been mostly at the Low-Level Observatory. There has been no break in the routine of hourly observation. Now and again an observation was made a few minutes late, and in stormy weather the rainfall records were incomplete owing to drift, etc. When too stormy to go to thermometer box, the readings of temperature were taken from the thermometer in Tower Screen.

The telegraph cable and instrument have worked fairly well during the year.

In August the hut at the Lake, 2190 feet in height, was enlarged and made into an Observing Station. Observations were made there during part of August and September.

1897.

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JANUARY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·258	5·292	5·319	5·353	5·369	5·408	5·436	5·462	5·501	5·531	5·551	5·562	5·573	5·577	5·594	5·601	5·608	5·615	5·609	5·614	5·617	5·616	5·601	5·599	5·511
2	5·584	5·565	5·561	5·550	5·527	5·524	5·528	5·513	5·518	5·519	5·516	5·516	5·485	5·467	5·459	5·475	5·490	5·477	5·450	5·427	5·444	5·424	5·396	5·399	5·492
3	5·385	5·335	5·328	5·316	5·290	5·262	5·241	5·243	5·237	5·220	5·205	5·159	5·147	5·138	5·149	5·131	5·139	5·183	5·188	5·204	5·202	5·210	5·218	5·217	5·223
4	5·212	5·222	5·226	5·217	5·212	5·215	5·225	5·218	5·215	5·224	5·231	5·232	5·208	5·192	5·201	5·207	5·198	5·188	5·190	5·175	5·153	5·140	5·107	5·089	5·196
5	5·096	5·133	5·144	5·147	5·148	5·163	5·178	5·185	5·195	5·200	5·208	5·198	5·188	5·181	5·172	5·170	5·168	5·158	5·151	5·145	5·126	5·122	5·117	5·082	5·157
6	5·070	5·083	5·062	5·076	5·042	5·051	5·053	5·076	5·105	5·093	5·088	5·056	5·068	5·058	5·098	5·102	5·105	5·130	5·120	5·142	5·164	5·177	5·185	5·207	5·100
7	5·219	5·194	5·217	5·247	5·241	5·220	5·212	5·241	5·231	5·229	5·260	5·251	5·211	5·251	5·218	5·251	5·302	5·305	5·337	5·292	5·360	5·353	5·360	5·349	5·265
8	5·340	5·361	5·383	5·374	5·344	5·346	5·334	5·348	5·354	5·379	5·376	5·363	5·388	5·375	5·377	5·377	5·331	5·374	5·322	5·351	5·299	5·293	5·296	5·302	5·349
9	5·296	5·348	5·293	5·258	5·223	5·251	5·220	5·256	5·177	5·186	5·143	5·157	5·146	5·095	5·092	5·050	5·033	5·027	5·042	5·026	5·010	4·977	4·969	4·959	5·135
10	4·945	4·938	4·950	4·947	4·946	4·954	4·961	4·978	4·982	4·992	5·001	4·995	4·997	5·015	5·023	5·032	5·042	5·050	5·069	5·081	5·089	5·100	5·102	5·105	5·012
11	5·104	5·105	5·108	5·113	5·113	5·114	5·116	5·128	5·132	5·122	5·128	5·123	5·118	5·114	5·117	5·115	5·119	5·126	5·122	5·121	5·121	5·124	5·115	5·117	5·118
12	5·119	5·119	5·111	5·110	5·111	5·113	5·117	5·126	5·133	5·143	5·154	5·151	5·154	5·155	5·164	5·173	5·194	5·214	5·219	5·230	5·239	5·252	5·253	5·265	5·167
13	5·276	5·278	5·295	5·307	5·312	5·328	5·350	5·358	5·388	5·394	5·400	5·405	5·416	5·428	5·439	5·450	5·463	5·485	5·500	5·518	5·531	5·541	5·548	5·552	5·415
14	5·559	5·565	5·575	5·584	5·591	5·601	5·603	5·614	5·619	5·627	5·640	5·644	5·642	5·638	5·636	5·636	5·621	5·638	5·631	5·625	5·620	5·631	5·628	5·631	5·617
15	5·624	5·623	5·624	5·617	5·607	5·602	5·593	5·598	5·599	5·592	5·589	5·576	5·558	5·536	5·529	5·530	5·523	5·510	5·505	5·490	5·484	5·472	5·458	5·444	5·553
16	5·435	5·418	5·406	5·394	5·376	5·361	5·352	5·349	5·349	5·344	5·339	5·312	5·322	5·324	5·318	5·316	5·318	5·319	5·328	5·326	5·326	5·337	5·346	5·349	5·348
17	5·349	5·351	5·359	5·363	5·367	5·378	5·391	5·403	5·415	5·421	5·422	5·418	5·415	5·417	5·421	5·421	5·426	5·427	5·422	5·414	5·420	5·420	5·420	5·425	5·404
18	5·422	5·420	5·415	5·411	5·411	5·408	5·411	5·419	5·432	5·436	5·443	5·448	5·444	5·446	5·445	5·449	5·453	5·460	5·471	5·479	5·487	5·499	5·512	5·519	5·448
19	5·527	5·528	5·535	5·540	5·540	5·544	5·565	5·573	5·587	5·596	5·606	5·623	5·618	5·630	5·631	5·631	5·634	5·644	5·664	5·684	5·688	5·692	5·697	5·693	5·611
20	5·704	5·709	5·706	5·702	5·687	5·693	5·693	5·699	5·703	5·707	**5·715**	5·705	5·690	5·680	5·675	5·677	5·675	5·671	5·667	5·668	5·666	5·665	5·662	5·654	5·686
21	5·636	5·605	5·588	5·563	5·542	5·516	5·488	5·460	5·441	5·420	5·397	5·356	5·313	5·283	5·234	5·204	5·190	5·179	5·165	5·153	5·145	5·065	5·116	5·086	5·339
22	5·090	5·108	5·121	5·115	5·135	5·153	5·156	5·173	5·193	5·188	5·182	5·166	5·241	5·227	5·219	5·270	5·279	5·295	5·316	5·335	5·354	5·349	5·351	5·356	5·224
23	5·341	5·340	5·355	5·277	5·325	5·357	5·387	5·399	5·419	5·438	5·441	5·433	5·429	5·423	5·426	5·431	5·435	5·443	5·434	5·422	5·408	5·384	5·365	5·342	5·394
24	5·318	5·301	5·275	5·247	5·214	5·186	5·165	5·144	5·123	5·097	5·081	5·064	5·034	5·008	4·996	4·978	4·949	4·944	4·933	4·921	4·907	4·904	4·892	4·880	5·065
25	4·812	4·817	4·811	4·809	4·802	4·755	4·791	4·797	4·790	4·789	4·789	4·787	4·780	4·773	4·781	4·777	4·781	4·766	4·769	4·776	4·776	4·783	4·789	4·797	4·787
26	4·812	4·821	4·848	4·868	4·871	4·884	4·882	4·902	4·911	4·937	4·949	4·957	4·967	4·970	4·976	4·983	4·994	5·000	5·014	5·017	5·030	5·046	5·063	5·089	4·950
27	5·114	5·135	5·172	5·201	5·221	5·245	5·268	5·298	5·328	5·355	5·363	5·360	5·367	5·357	5·389	5·392	5·409	5·413	5·428	5·410	5·421	5·426	5·412	5·435	5·330
28	5·411	5·405	5·417	5·414	5·393	5·391	5·401	5·399	5·375	5·404	5·406	5·408	5·396	5·411	5·398	5·402	5·382	5·388	5·384	5·369	5·363	5·350	5·358	5·349	5·391
29	5·349	5·336	5·328	5·317	5·304	5·295	5·274	5·261	5·246	5·229	5·201	5·173	5·156	5·120	5·090	5·064	5·038	5·015	4·991	4·966	4·937	4·905	4·882	4·852	5·139
30	4·828	4·812	4·798	4·778	4·757	4·750	4·735	4·727	4·724	4·726	4·727	4·714	4·698	4·693	4·684	4·685	**4·681**	4·682	4·685	4·690	4·697	4·706	4·718	4·722	4·726
31	4·717	4·728	4·729	4·730	4·724	4·713	4·726	4·716	4·723	4·724	4·724	4·697	4·751	4·770	4·758	4·795	4·791	4·805	4·809	4·817	4·826	4·809	4·810	4·814	4·759
MEAN.	5·257	5·258	5·260	5·256	5·250	5·251	5·253	5·260	5·263	5·267	5·267	5·258	5·255	5·250	5·249	5·251	5·251	5·256	5·256	5·254	5·255	5·251	5·250	5·248	5·255

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. FEBRUARY 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	4·821	4·816	4·814	4·755	4·789	4·796	4·799	4·794	4·792	4·790	4·798	4·800	4·802	4·783	4·798	4·789	4·780	4·790	4·792	4·795	4·794	4·784	4·767	4·752	4·791
2	4·757	4·747	4·746	4·754	4·748	4·731	4·729	4·744	4·758	4·776	4·784	4·796	4·804	4·817	4·821	4·830	4·845	4·874	4·896	4·912	4·924	4·942	4·958	4·978	4·820
3	4·983	4·991	5·009	5·021	5·039	5·050	5·065	5·085	5·105	5·120	5·130	5·139	5·137	5·145	5·147	5·148	5·157	5·169	5 173	5·172	5·174	5·169	5·173	5·181	5·108
4	5·180	5·172	5·168	5·161	5·161	5·164	5·164	5·162	5·168	5·173	5·153	5·162	5·153	5·144	5·134	5·119	5·135	5·132	5·118	5·107	5·090	5·086	5·067	5·049	5·138
5	5·027	5·015	5·017	5·015	5·014	5·010	5·007	5·001	5·000	5·001	4·996	4·991	4·983	4·971	4·979	4·971	4·977	4·978	4·976	4·984	4·978	4·978	4·979	4·981	4·993
6	4·979	4·981	4·973	4·974	4·971	4·970	4·972	4·976	4·983	4·988	4·991	4·992	4·989	4·989	4·997	5·008	5·018	5·026	5·038	5·053	5·064	5·080	5·091	5·107	5·009
7	5·115	5·142	5·154	5·171	5·185	5·206	5·223	5·245	5·270	5·291	5·311	5·325	5·339	5·347	5·364	5·384	5·392	5·413	5·417	5·412	5·411	5·414	5·411	5·404	5·306
8	5·395	5·399	5·389	5·357	5·353	5·357	5·355	5·337	5·342	5·345	5·333	5·338	5·316	5·287	5·261	5·240	5·224	5·199	5·156	5·135	5·099	5·089	5·078	5·076	5·269
9	5·067	5·057	5·046	5·047	5·044	5·022	5·055	5·053	5·061	5·077	5·080	5·073	5·082	5·098	5·090	5·107	5·132	5·168	5·180	5·192	5·214	5·234	5·238	5·242	5·111
10	5·253	5·269	5·278	5·283	5·309	5·323	5·333	5·352	5·370	5·381	5·393	5·401	5·395	5·393	5·387	5·393	5·391	5·410	5·408	5·408	5·411	5·416	5·415	5·423	5·366
11	5·423	5·419	5·418	5·417	5·417	5·418	5·424	5·437	5·441	5·451	5·459	5·455	5·459	5·460	5·462	5·462	5·469	5·478	5·489	5·491	5·491	5·498	5·501	5·496	5·456
12	5·498	5·496	5·491	5·492	5·492	5·487	5·490	5·491	5·491	5·491	5·489	5·494	5·470	5·458	5·450	5·446	5·440	5·433	5·423	5·417	5·410	5·406	5·398	5·377	5·460
13	5·364	5·353	5·339	5·318	5·315	5·309	5·304	5·303	5·296	5·296	5·284	5·279	5·270	5·262	5·254	5·253	5·249	5·258	5·262	5·261	5·268	5·265	5·267	5·267	5·287
14	5·270	5·273	5·276	5·284	5·285	5·305	5·310	5·330	5·345	5·358	5·373	5·378	5·383	5·394	5·399	5·412	5·428	5·448	5·466	5·475	5·491	5·499	5·514	5·523	5·384
15	5·546	5·554	5·567	5·583	5·593	5·608	5·627	5·646	5·667	5·675	5·683	5·695	5·701	5·701	5·701	5·708	5·725	5·730	5·742	5·740	5·739	5·743	5·735	5·742	5·673
16	5·748	5·745	5·745	5·739	5·734	5·738	5·732	5·730	5·739	5·738	5·744	5·742	5·741	5·739	5·722	5·726	5·721	5·725	5·700	5·701	5·704	5·713	5·715	5·723	5·729
17	5·719	5·719	5·710	5·701	5·702	5·693	5·689	5·683	5·667	5·658	5·648	5·648	5·598	5·586	5·538	5·532	5·530	5·511	5·507	5·486	5·464	5·448	5·420	5·434	5·595
18	5·407	5·400	5·357	5·337	5·293	5·283	5·259	5·260	5·241	5·189	5·166	5·131	5·131	5·119	5·110	5·116	5·138	5·180	5·226	5·257	5·269	5·289	5·307	5·315	5·241
19	5 318	5·329	5·337	5·346	5·346	5·362	5·367	5·380	5·373	5·379	5·380	5·383	5·365	5·363	5·357	5·349	5·338	5·321	5·307	5·332	5·309	5·315	5·299	5·279	5·343
20	5·276	5·278	5·273	5·273	5·279	5·269	5·272	5·289	5·285	5·311	5·303	5·314	5·316	5·285	5·278	5·241	5·211	5·158	5·091	5·020	5·007	5·007	5·023	5·064	5·213
21	5·146	5·239	5·275	5·311	5·353	5·382	5·416	5·456	5·486	5·519	5·544	5·555	5·568	5·593	5·601	5·604	5·624	5·634	5·652	5·656	5·667	5·670	5·689	5·699	5·514
22	5·709	5·712	5·716	5·716	5·725	5·731	5·743	5·742	5·737	5·744	5·761	5·754	5·764	5·797	5·761	5·769	5·778	**5·783**	5·781	5·777	5·767	5·761	5·752	5·739	5·749
23	5·731	5·712	5·688	5·676	5·648	5·619	5·618	5·602	5·579	5·562	5·542	5·515	5·496	5·517	5·494	5·526	5·524	5·560	5·585	5·613	5·623	5·626	5·640	5·628	5·597
24	5·638	5·642	5·638	5·624	5·594	5·559	5·535	5·502	5·468	5·436	5·380	5·322	5·246	5·201	5·161	5·127	5·209	5·200	5·220	5·227	5·221	5·229	5·217	5·204	5·367
25	5·179	5·141	5·109	5·057	4·998	4·982	4·944	4·900	4·906	4·880	4·909	4·857	4·908	4·932	4·950	4·953	5·002	5·031	5·054	5·064	5·043	5·019	5·015	5·016	4·994
26	5·019	5·044	5·041	5·042	5·057	5·112	5·095	5·111	5·104	5·097	5·080	5·088	5·070	5·055	5·057	5·007	5·039	5·082	5·142	5·160	5·191	5·216	5·261	5·289	5·102
27	5·301	5·315	5·322	5·325	5·340	5·357	5·373	5·394	5·413	5·412	5·429	5·440	5·417	5·437	5·434	5·432	5·432	5·437	5·432	5·421	5·421	5·391	5·383	5·384	5·393
28	5·357	5·339	5·309	5·257	5·246	5·214	5·196	5·153	5·114	5·065	5·013	4·977	4·912	4·861	4·829	4·792	4·745	4·729	4·724	4·721	4·706	4·695	4·683	**4·675**	4·971
MEAN	5·294	5·296	5·293	5·287	5·287	5·288	5·289	5·291	5·293	5·293	5·291	5·287	5·279	5·275	5·269	5·266	5·273	5·281	5·284	5·285	5·284	5·285	5·286	5·287	5·285

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JANUARY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·926	9·972	9·998	0·026	0·044	0·078	0·102	0·136	0·164	0·192	0·213	0·218	0·231	0·241	0·249	0·265	0·273	0·278	0·281	0·275	0·276	0·283	0·281	0·271	0·178
2	0·257	0·255	0·245	0·219	0·197	0·197	0·197	0·187	0·171	0·175	0·163	0·163	0·137	0·113	0·113	0·119	0·110	0·095	0·077	0·071	0·061	0·061	0·047	0·039	0·145
3	0·025	0·009	9·985	9·955	9·929	9·917	9·875	9·845	9·837	9·827	9·814	9·785	9·768	9·744	9·736	9·735	9·748	9·768	9·786	9·806	9·808	9·814	9·818	9·824	9·840
4	9·829	9·835	9·835	9·831	9·823	9·823	9·831	9·837	9·839	9·845	9·836	9·835	9·811	9·806	9·806	9·807	9·796	9·796	9·790	9·779	9·774	9·756	9·742	9·730	9·808
5	9·734	9·744	9·748	9·758	9·748	9·766	9·782	9·798	9·810	9·822	9·831	9·824	9·806	9·804	9·802	9·798	9·790	9·784	9·782	9·768	9·768	9·768	9·758	9·748	9·781
6	9·729	9·715	9·713	9·693	9·687	9·690	9·699	9·705	9·713	9·719	9·726	9·716	9·718	9·734	9·738	9·752	9·770	9·790	9·814	9·828	9·844	9·850	9·854	9·856	9·752
7	9·861	9·871	9·867	9·891	9·887	9·881	9·886	9·893	9·901	9·911	9·917	9·924	9·930	9·930	9·932	9·950	9·972	0·000	0·000	0·030	0·008	0·012	0·022	0·038	9·938
8	0·046	0·068	0·072	0·052	0·040	0·032	0·048	0·066	0·068	0·094	0·091	0·069	0·059	0·073	0·071	0·067	0·069	0·079	0·069	0·057	0·055	0·023	0·055	0·065	0·062
9	0·049	0·057	0·041	0·035	0·025	0·005	0·007	9·999	9·981	9·965	9·944	9·917	9·901	9·863	9·837	9·799	9·775	9·769	9·753	9·735	9·709	9·687	9·667	9·651	9·882
10	9·625	9·619	9·621	9·613	9·607	9·617	9·629	9·649	9·651	9·653	9·656	9·652	9·650	9·660	9·662	9·670	9·674	9·690	9·698	9·710	9·714	9·716	9·716	9·720	9·661
11	9·719	9·719	9·725	9·721	9·713	9·711	9·713	9·722	9·719	9·715	9·715	9·713	9·699	9·697	9·699	9·701	9·701	9·707	9·707	9·707	9·717	9·713	9·699	9·703	9·711
12	9·703	9·703	9·699	9·697	9·697	9·693	9·699	9·705	9·713	9·723	9·731	9·731	9·733	9·739	9·747	9·763	9·779	9·801	9·821	9·845	9·865	9·883	9·900	9·918	9·762
13	9·939	9·961	9·987	9·995	9·999	0·017	0·041	0·067	0·095	0·113	0·119	0·123	0·129	0·140	0·161	0·173	0·191	0·211	0·232	0·251	0·267	0·281	0·296	0·305	0·128
14	0·314	0·318	0·320	0·328	0·335	0·348	0·346	0·362	0·374	0·380	0·385	0·386	0·373	0·369	0·363	0·365	0·361	0·369	0·369	0·371	0·379	0·383	0·383	0·380	0·361
15	0·377	0·377	0·377	0·370	0·361	0·353	0·345	0·351	0·347	0·343	0·344	0·330	0 306	0·280	0·272	0·258	0·248	0·240	0·232	0·216	0·200	0·188	0·170	0·160	0·294
16	0·140	0·126	0·112	0·095	0·078	0·064	0·060	0·054	0·058	0·050	0·047	0·038	0·023	0·011	0·011	0·013	0·015	0·025	0·031	0·038	0·041	0·051	0·055	0·061	0·054
17	0·062	0·064	0·075	0·080	0·086	0·096	0·110	0·122	0·142	0·144	0·149	0·142	0·137	0·137	0·142	0·147	0·147	0·149	0·149	0·147	0·145	0·151	0·143	0·147	0·126
18	0·145	0·133	0·123	0·115	0·109	0·107	0·109	0·121	0·127	0·137	0·140	0·140	0·139	0·133	0·133	0·141	0·143	0·153	0·169	0·187	0·203	0·217	0·233	0·245	0·150
19	0·253	0·261	0·269	0·277	0·279	0·293	0·301	0·315	0·331	0·349	0·347	0·349	0·345	0·346	0·355	0·365	0·373	0·383	0·389	0·399	0·407	0·421	0·429	0·437	0·341
20	0·446	0·442	0·442	0·444	0·444	0·454	0·458	0·458	0·472	0·475	**0·478**	0·471	0·460	0·451	0·454	0·454	0·448	0·444	0·446	0·443	0·444	0·424	0·399	0·390	0·448
21	0·371	0·341	0·328	0·295	0·265	0·241	0·207	0·175	0·149	0·123	0·080	0·018	9·968	9·930	9·880	9·840	9·810	9·802	9·794	9·788	9·774	9·764	9·772	9·774	0·020
22	9·788	9·794	9·814	9·834	9·848	9·862	9·872	9·878	9·891	9·906	9·908	9·924	9·930	9·952	9·980	0·016	0·034	0·058	0·076	0·096	0·102	0·102	0·096	0·090	9·952
23	0·084	0·084	0·090	0·092	0·094	0·112	0·140	0·163	0·186	0·212	0·199	0·193	0·183	0·175	0·177	0·183	0·183	0·183	0·169	0·159	0·135	0·097	0·075	0·051	0·142
24	0·014	9·982	9·940	9·894	9·854	9·806	9·780	9·750	9·724	9·696	9·681	9·659	9·628	9·606	9·588	9·549	9·532	9·526	9·526	9·519	9·518	9·530	9·496	9·498	9·679
25	9·486	9·464	9·446	9·430	9·430	9·426	9·466	9·478	9·486	9·518	9·527	9·543	9·537	9·543	9·541	9·547	9·549	9·550	9·538	9·545	9 545	9·551	9·549	9·558	9·511
26	9·571	9·583	9·587	9·597	9·594	9·584	9·603	9·627	9·639	9·658	9·661	9·663	9·658	9·665	9·663	9·677	9·679	9·685	9·689	9·697	9·699	9·711	9·719	9·743	9·653
27	9·768	9·796	9·828	9·858	9·890	9·926	9·966	9·986	0·030	0·055	0·069	0·071	0·085	0·091	0·107	0·125	0·145	0·156	0·174	0·169	0·169	0·185	0·175	0·183	0·042
28	0·172	0·162	0·144	0·140	0·134	0·149	0·152	0·146	0·148	0·162	0·164	0·154	0·150	0·155	0·151	0·138	0·136	0·134	0·120	0·109	0·094	0·096	0·081	0·078	0·136
29	0·066	0·059	0·037	0·023	0·009	9·998	9·979	9·965	9·943	9·919	9·893	9·858	9·827	9·788	9·747	9·719	9·690	9·657	9·613	9·585	9·553	9·523	9·491	9·456	9·808
30	9·430	9·406	9·382	9·362	9·338	9·330	9·316	9·306	9·306	9·302	9·295	9·295	9·274	9·264	9·254	9·248	**9·241**	9·244	9·246	9·256	9·265	9·276	9·274	9·284	9·300
31	9·280	9·294	9·296	9·302	9·294	9·288	9·294	9·298	9·302	9·325	9·348	9·374	9·381	9·404	9·405	9·415	9·416	9·433	9·436	9·449	9·452	9·455	9·443	9·445	9·368
MEAN.	9·942	9·942	9·940	9·936	9·930	9·931	9·936	9·941	9·946	9·952	9·951	9·944	9·935	9·930	9·928	9·929	9·929	9·934	9·935	9·937	9·935	9·935	9·930	9·931	9·937

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. FEBRUARY 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·449	9·443	9·427	9·423	9·401	9·411	9·411	9·417	9·421	9·419	9·428	9·437	9·421	9·398	9·406	9·405	9·394	9·401	9·400	9·405	9·398	9·380	9·381	9·372	9·410
2	9·362	9·351	9·343	9·341	9·339	9·326	9·320	9·336	9·362	9·383	9·395	9·401	9·405	9·421	9·428	9·447	9·467	9·503	9·525	9·555	9·575	9·602	9·619	9·640	9·435
3	9·660	9·678	9·698	9·719	9·734	9·750	9·762	9·785	9·802	9·818	9·832	9·829	9·829	9·831	9·836	9·839	9·850	9·862	9·871	9·872	9·874	9·873	9·875	9·881	9·807
4	9·880	9·874	9·870	9·862	9·861	9·850	9·846	9·837	9·840	9·832	9·820	9·815	9·803	9·792	9·769	9·759	9·749	9·746	9·731	9·735	9·725	9·707	9·696	9·700	9·796
5	9·674	9·653	9·637	9·625	9·616	9·617	9·599	9·594	9·594	9·594	9·585	9·577	9·563	9·545	9·535	9·534	9·533	9·541	9·537	9·543	9·541	9·541	9·539	9·543	9·578
6	9·541	9·542	9·537	9·531	9·531	9·533	9·537	9·543	9·549	9·559	9·557	9·561	9·557	9·561	9·557	9·573	9·582	9·601	9·611	9·632	9·640	9·664	9·681	9·702	9·578
7	9·717	9·742	9·754	9·776	9·797	9·824	9·848	9·876	9·900	9·934	9·939	9·961	9·974	9·985	9·997	0·020	0·029	0·046	0·048	0·045	0·050	0·057	0·047	0·047	9·934
8	0·035	0·035	0·021	9·987	9·975	9·989	9·973	9·963	9·963	9·961	9·953	9·943	9·913	9·899	9·863	9·839	9·819	9·787	9·749	9·717	9·670	9·652	9·631	9·619	9·873
9	9·608	9·591	9·584	9·590	9·586	9·596	9·600	9·610	9·624	9·638	9·656	9·667	9·666	9·684	9·697	9·730	9·758	9·786	9·836	9·866	9·876	9·904	9·908	9·928	9·708
10	9·945	9·961	9·969	9·985	0·001	0·015	0·025	0·047	0·061	0·073	0·080	0·084	0·084	0·080	0·073	0·084	0·078	0·090	0·094	0·100	0·098	0·104	0·104	0·118	0·056
11	0·117	0·117	0·115	0·115	0·111	0·111	0·117	0·137	0·141	0·151	0·146	0·150	0·144	0·142	0·142	0·148	0·152	0·174	0·180	0·192	0·192	0·204	0·204	0·208	0·150
12	0·212	0·214	0·206	0·200	0·202	0·198	0·204	0·198	0·196	0·188	0·182	0·165	0·136	0·120	0·100	0·094	0·076	0·076	0·066	0·058	0·048	0·044	0·032	0·010	0·134
13	9·985	9·965	9·945	9·925	9·907	9·901	9·885	9·879	9·873	9·869	9·851	9·847	9·831	9·819	9·805	9·803	9·797	9·806	9·813	9·813	9·813	9·813	9·815	9·817	9·857
14	9·817	9·823	9·827	9·833	9·841	9·853	9·857	9·881	9·899	9·919	9·931	9·951	9·955	9·969	9·970	9·991	0·010	0·041	0·057	0·077	0·093	0·117	0·128	0·143	9·958
15	0·167	0·179	0·201	0·216	0·233	0·257	0·275	0·297	0·316	0·327	0·328	0·345	0·344	0·352	0·348	0·364	0·372	0·382	0·392	0·396	0·396	0·406	0·406	0·416	0·322
16	0·415	**0·419**	0·415	0·413	0·411	0·407	0·399	0·410	0·410	0·411	0·418	0·404	0·400	0·400	0·392	0·388	0·386	0·382	0·387	0·380	0·372	0·378	0·370	0·368	0·397
17	0·359	0·355	0·339	0·338	0·335	0·331	0·315	0·313	0·305	0·295	0·282	0·276	0·256	0·256	0·208	0·170	0·170	0·158	0·142	0·106	0·084	0·074	0·034	0·046	0·231
18	0·028	0·005	9·972	9·935	9·908	9·880	9·872	9·839	9·822	9·796	9·777	9·741	9·719	9·691	9·667	9·663	9·667	9·721	9·780	9·833	9·865	9·903	9·917	9·929	9·830
19	9·928	9·928	9·920	9·920	9·925	9·926	9·921	9·934	9·928	9·936	9·917	9·916	9·901	9·899	9·885	9·878	9·867	9·859	9·843	9·864	9·857	9·859	9·851	9·837	9·896
20	9·832	9·830	9·830	9·838	9·847	9·855	9·862	9·884	9·887	9·909	9·909	9·919	9·915	9·891	9·893	9·853	9·821	9·763	9·705	9·616	9·563	9·553	9·561	9·679	9·801
21	9·807	9·883	9·933	9·987	0·031	0·067	0·101	0·147	0·171	0·197	0·215	0·237	0·241	0·255	0·262	0·274	0·274	0·284	0·291	0·292	0·293	0·305	0·311	0·317	0·174
22	0·317	0·325	0·320	0·321	0·337	0·345	0·355	0·350	0·351	0·351	0·356	0·360	0·358	0·354	0·366	0·372	0·382	0·402	0·411	0·414	0·399	0·394	0·386	0·362	0·362
23	0·351	0·332	0·311	0·293	0·285	0·268	0·257	0·249	0·221	0·195	0·175	0·153	0·123	0·127	0·109	0·131	0·161	0·201	0·225	0·266	0·285	0·301	0·295	0·285	0·233
24	0·305	0·309	0·299	0·271	0·249	0·227	0·193	0·147	0·094	0·057	9·996	9·936	9·880	9·843	9·786	9·760	9·788	9·798	9·804	9·806	9·802	9·806	9·811	9·797	9·990
25	9·780	9·739	9·680	9·624	9·548	9·500	9·430	9·390	9·373	9·352	9·347	9·331	9·333	9·360	9·386	9·431	9·441	9·497	9·523	9·535	9·519	9·494	9·503	9·498	9·484
26	9·508	9·513	9·507	9·527	9·533	9·555	9·585	9·612	9·619	9·615	9·614	9·586	9·589	9·586	9·576	9·558	9·592	9·686	9·729	9·775	9·832	9·884	9·914	9·947	9·643
27	9·963	9·989	9·999	9·997	0·002	0·023	0·041	0·063	0·085	0·087	0·080	0·095	0·099	0·087	0·087	0·095	0·091	0·097	0·093	0·085	0·065	0·056	0·043	0·025	0·056
28	0·000	9·989	9·946	9·918	9·895	9·860	9·838	9·794	9·738	9·706	9·658	9·592	9·531	9·470	9·424	9·362	9·314	9·284	9·256	9·245	9·222	9·211	9·184	**9·166**	9·567
MEAN.	9·920	9·921	9·914	9·911	9·909	9·910	9·908	9·912	9·912	9·913	9·908	9·903	9·892	9·886	9·877	9·877	9·879	9·892	9·896	9·901	9·898	9·903	9·902	9·907	9·902

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	4·651	4·637	4·611	4·589	4·575	4·567	4·583	4·592	4·590	4·598	4·613	4·618	4·637	4·651	4·662	4·668	4·681	4·696	4·714	4·718	4·724	4·728	4·731	4·734	4·649
2	4·739	4·757	4·766	4·779	4·801	4·802	4·784	4·791	4·795	4·777	4·756	4·726	4·632	4·488	4·350	4·314	4·403	4·417	4·411	4·406	4·392	4·396	4·384	4·366	4·593
3	4·346	4·332	4·302	4·278	4·276	4·282	4·285	4·312	4·325	4·354	4·377	4·410	4·433	4·457	4·477	4·502	4·528	4·557	4·590	4·628	4·646	4·676	4·683	4·687	4·448
4	4·700	4·692	4·667	4·633	4·570	4·493	4·427	4·333	4·281	4·277	**4·223**	4·241	4·266	4·281	4·276	4·272	4·282	4·293	4·297	4·297	4·304	4·306	4·315	4·330	4·377
5	4·340	4·354	4·357	4·362	4·379	4·413	4·430	4·457	4·475	4·497	4·522	4·546	4·577	4·607	4·620	4·643	4·682	4·714	4·752	4·781	4·817	4·851	4·892	4·924	4·583
6	4·948	4·971	5·002	5·023	5·053	5·090	5·116	5·135	5·164	5·195	5·216	5·228	5·247	5·270	5·284	5·293	5·320	5·344	5·377	5·371	5·388	5·399	5·402	5·414	5·219
7	5·420	5·424	5·426	5·426	5·430	5·436	5·436	**5·442**	**5·442**	5·440	5·436	5·432	5·426	5·424	5·413	5·403	5·401	5·397	5·397	5·391	5·376	5·365	5·365	5·352	5·412
8	5·354	5·359	5·333	5·322	5·313	5·311	5·309	5·305	5·298	5·304	5·311	5·315	5·308	5·299	5·276	5·276	5·262	5·226	5·210	5·208	5·202	5·154	5·158	5·164	5·274
9	5·152	5·146	5·127	5·146	5·151	5·164	5·162	5·162	5·142	5·123	5·138	5·159	5·140	5·142	5·126	5·116	5·104	5·081	5·043	5·026	5·000	4·940	4·924	4·894	5·096
10	4·927	4·927	4·922	4·910	4·904	4·908	4·921	4·940	4·968	4·981	4·999	5·032	5·050	5·065	5·080	5·087	5·117	5·131	5·132	5·133	5·133	5·133	5·131	5·135	5·028
11	5·140	5·133	5·138	5·141	5·145	5·163	5·160	5·164	5·151	5·144	5·120	5·105	5·084	5·062	5·067	5·073	5·041	5·054	5·037	4·996	4·962	4·972	4·966	4·976	5·082
12	4·966	4·875	4·868	4·854	4·854	4·840	4·792	4·808	4·779	4·759	4·781	4·768	4·795	4·805	4·771	4·781	4·788	4·816	4·802	4·811	4·836	4·860	4·832	4·845	4·820
13	4·842	4·860	4·860	4·848	4·855	4·868	4·872	4·872	4·868	4·882	4·881	4·884	4·882	4·880	4·880	4·878	4·887	4·886	4·899	4·881	4·884	4·878	4·890	4·906	4·876
14	4·908	4·912	4·916	4·909	4·916	4·932	4·933	4·935	4·929	4·937	4·961	4·913	4·964	4·959	4·947	4·967	5·008	5·007	4·980	4·993	5·005	4·989	4·994	4·996	4·955
15	4·986	4·990	4·974	4·962	4·944	4·946	4·954	4·945	4·927	4·904	4·904	4·877	4·859	4·842	4·806	4·773	4·791	4·788	4·781	4·768	4·757	4·712	4·707	4·701	4·858
16	4·704	4·707	4·708	4·692	4·696	4·692	4·686	4·697	4·689	4·691	4·668	4·628	4·574	4·574	4·544	4·538	4·546	4·512	4·516	4·540	4·556	4·559	4·578	4·597	4·620
17	4·613	4·620	4·623	4·606	4·599	4·593	4·591	4·595	4·537	4·496	4·520	4·537	4·539	4·525	4·464	4·434	4·453	4·476	4·456	4·445	4·447	4·453	4·461	4·468	4·523
18	4·472	4·472	4·473	4·477	4·487	4·505	4·515	4·552	4·565	4·598	4·626	4·668	4·698	4·725	4·754	4·774	4·794	4·797	4·819	4·831	4·837	4·841	4·831	4·833	4·664
19	4·831	4·832	4·836	4·813	4·812	4·817	4·807	4·825	4·838	4·850	4·863	4·893	4·922	4·954	4·970	4·994	5·022	5·070	5·107	5·129	5·180	5·202	5·224	5·252	4·960
20	5·281	5·311	5·319	5·334	5·353	5·368	5·378	5·394	5·398	5·396	5·407	5·403	5·390	5·391	5·382	5·371	5·360	5·348	5·319	5·307	5·299	5·297	5·311	5·320	5·352
21	5·334	5·336	5·340	5·341	5·342	5·354	5·357	5·349	5·354	5·370	5·363	5·373	5·362	5·370	5·361	5·350	5·348	5·342	5·352	5·355	5·360	5·366	5·366	5·363	5·354
22	5·354	5·346	5·333	5·317	5·303	5·288	5·262	5·227	5·178	5·115	5·049	5·033	4·973	4·928	4·821	4·781	4·744	4·711	4·679	4·696	4·717	4·756	4·784	4·805	5·004
23	4·857	4·878	4·886	4·924	4·987	5·042	5·059	5·084	5·090	5·117	5·133	5·161	5·156	5·159	5·147	5·141	5·120	5·086	5·058	5·021	4·978	4·938	4·910	4·870	5·033
24	4·836	4·794	4·752	4·683	4·651	4·615	4·615	4·637	4·674	4·666	4·699	4·717	4·767	4·769	4·784	4·777	4·818	4·836	4·888	4·890	4·925	4·952	4·980	5·021	4·781
25	5·037	5·047	5·047	5·047	5·056	5·103	5·102	5·137	5·149	5·183	5·205	5·194	5·224	5·247	5·257	5·265	5·289	5·296	5·309	5·315	5·309	5·303	5·293	5·283	5·196
26	5·255	5·215	5·157	5·097	5·047	4·988	4·870	4·809	4·758	4·756	4·759	4·768	4·747	4·734	4·702	4·674	4·639	4·597	4·544	4·504	4·477	4·481	4·495	4·521	4·775
27	4·557	4·591	4·627	4·654	4·681	4·691	4·710	4·723	4·732	4·748	4·763	4·787	4·787	4·801	4·812	4·825	4·843	4·841	4·853	4·858	4·863	4·862	4·860	4·850	4·763
28	4·836	4·824	4·791	4·770	4·740	4·727	4·701	4·692	4·658	4·652	4·639	4·627	4·632	4·623	4·622	4·634	4·625	4·636	4·649	4·654	4·660	4·669	4·669	4·679	4·684
29	4·683	4·692	4·699	4·706	4·750	4·779	4·789	4·816	4·828	4·853	4·869	4·892	4·911	4·917	4·918	4·920	4·927	4·932	4·939	4·929	4·925	4·935	4·927	4·935	4·853
30	4·939	4·933	4·934	4·923	4·925	4·933	4·939	4·939	4·939	4·939	4·929	4·929	4·932	4·929	4·908	4·896	4·887	4·878	4·867	4·866	4·858	4·853	4·846	4·848	4·907
31	4·848	4·838	4·835	4·829	4·822	4·820	4·835	4·845	4·836	4·855	4·861	4·861	4·857	4·855	4·843	4·832	4·818	4·813	4·804	4·797	4·785	4·770	4·760	4·748	4·824
MEAN.	4·899	4·897	4·891	4·884	4·884	4·888	4·883	4·888	4·882	4·886	4·890	4·894	4·896	4·895	4·881	4·879	4·888	4·890	4·890	4·888	4·890	4·890	4·893	4·897	4·889

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	4·726	4·716	4·700	4·688	4·684	4·686	4·678	4·706	4·725	4·729	4·763	4·779	4·790	4·802	4·797	4·801	4·824	4·856	4·875	4·888	4·892	4·902	4·911	4·932	4·785
2	4·943	4·966	4·978	4·991	4·998	5·027	5·046	5·062	5·084	5·093	5·107	5·113	5·112	5·110	5·106	5·110	5·118	5·108	5·098	5·089	5·083	5·074	5·069	5·062	5·064
3	5·056	5·042	5·025	5·015	5·004	4·998	5·004	4·992	4·965	4·969	4·954	4·945	4·957	4·952	4·939	4·931	4·916	4·926	4·912	4·915	4·919	4·913	4·918	4·924	4·962
4	4·948	4·942	4·954	4·958	4·971	5·013	5·037	5·052	5·060	5·085	5·121	5·139	5·170	5·188	5·202	5·212	5·236	5·254	5·266	5·285	5·300	5·306	5·318	5·335	5·140
5	5·343	5·345	5·341	5·343	5·347	5·352	5·354	5·358	5·356	5·354	5·353	5·324	5·316	5·302	5·294	5·270	5·251	5·240	5·235	5·216	5·189	5·149	5·135	5·131	5·287
6	5·105	5·097	5·060	5·046	5·049	5·036	5·041	5·060	5·062	5·063	5·040	5·044	5·040	5·031	5·030	5·021	5·035	5·041	5·035	5·042	5·046	5·040	5·040	5·046	5·048
7	5·037	5·027	5·030	5·034	5·040	5·055	5·075	5·097	5·109	5·137	5·163	5·180	5·199	5·225	5·240	5·260	5·284	5·308	5·330	5·349	5·361	5·371	5·387	5·398	5·196
8	5·399	5·394	5·396	5·392	5·386	5·389	5·383	5·377	5·367	5·363	5·353	5·343	5·334	5·325	5·310	5·297	5·292	5·283	5·284	5·278	5·266	5·262	5·249	5·249	5·332
9	5·241	5·246	5·238	5·235	5·242	5·238	5·239	5·247	5·253	5·255	5·253	5·252	5·246	5·242	5·246	5·244	5·249	5·259	5·267	5·287	5·305	5·315	5·324	5·333	5·261
10	5·344	5·364	5·370	5·394	5·408	5·438	5·463	5·475	5·498	5·511	5·540	5·552	5·557	5·573	5·567	5·570	5·562	5·559	5·554	5·550	5·545	5·528	5·508	5·475	5·496
11	5·434	5·408	5·370	5·339	5·298	5·289	5·257	5·233	5·189	5·185	5·163	5·109	5·086	5·035	5·031	5·016	5·018	5·027	5·021	5·037	5·034	5·033	5·037	5·031	5·153
12	5·017	5·020	5·016	5·012	5·018	5·031	5·032	5·050	5·059	5·064	5·075	5·087	5·102	5·113	5·126	5·140	5·144	5·144	5·147	5·148	5·151	5·137	5·138	5·144	5·088
13	5·140	5·119	5·109	5·092	5·081	5·046	5·046	5·014	4·976	4·950	4·937	4·902	4·868	4·862	4·769	4·748	4·772	4·756	4·730	4·724	4·665	4·662	4·671	4·655	4·887
14	**4·653**	4·654	4·658	4·664	4·669	4·698	4·701	4·725	4·726	4·749	4·772	4·788	4·822	4·826	4·852	4·869	4·880	0·898	4·923	4·954	4·975	4·989	5·003	5·038	4·812
15	5·041	5·059	5·074	5·093	5·107	5·125	5·163	5·161	5·171	5·173	5·167	5·168	5·176	5·168	5·163	5·164	5·169	5·147	5·170	5·174	5·179	5·162	5·147	5·114	5·143
16	5·062	5·024	4·970	5·929	4·961	4·943	4·954	4·970	4·990	5·009	5·030	5·048	5·073	5·089	5·117	5·127	5·138	5·135	5·124	5·127	5·123	5·056	5·093	5·084	5·049
17	5·091	5·075	5·078	5·081	5·072	5·059	5·060	5·043	5·038	5·020	5·012	4·997	4·991	4·979	4·979	4·965	4·973	4·956	4·961	4·978	4·990	5·003	5·021	5·029	5·019
18	5·046	5·060	5·085	5·110	5·126	5·159	5·171	5·210	5·242	5·262	5·284	5·298	5·307	5·313	5·325	5·320	5·320	5·318	5·316	5·318	5·312	5·307	5·295	5·288	5·241
19	5·274	5·253	5·231	5·210	5·193	5·166	5·149	5·129	5·106	5·082	5·061	5·047	5·026	5·011	4·988	4·964	4·962	4·963	4·958	4·957	4·957	5·962	4·960	4·963	5·066
20	4·970	4·965	4·967	4·965	4·967	4·984	5·001	5·013	5·014	5·023	5·040	5·051	5·061	5·067	5·070	5·072	5·080	5·094	5·101	5·116	5·129	5·135	5·146	5·154	5·049
21	5·166	5·175	5·189	5·196	5·212	5·224	5·248	5·262	5·286	5·308	5·334	5·355	5·368	5·385	5·405	5·409	5·418	5·436	5·456	5·468	5·481	5·495	5·507	5·552	5·346
22	5·524	5·536	5·543	5·556	5·564	5·578	5·589	5·602	5·614	5·621	5·634	5·649	5·663	5·688	5·687	5·688	5·688	5·699	5·703	5·706	5·704	**5·711**	5·704	5·695	5·639
23	5·692	5·685	5·673	5·664	5·654	5·646	5·641	5·636	5·631	5·625	5·611	5·613	5·607	5·601	5·598	5·595	5·563	5·571	5·559	5·560	5·558	5·547	5·545	5·534	5·609
24	5·527	5·521	5·511	5·510	5·506	5·503	5·512	5·510	5·505	5·500	5·503	5·508	5·507	5·517	5·513	5·494	5·490	5·486	5·479	5·476	5·478	5·473	5·460	5·459	5·498
25	5·455	5·440	5·428	5·412	5·400	5·399	5·387	5·378	5·364	5·363	5·358	5·354	5·349	5·333	5·327	5·321	5·309	5·307	5·302	5·304	5·308	5·305	5·306	5·305	5·355
26	5·301	5·306	5·302	5·308	5·317	5·330	5·341	5·351	5·364	5·382	5·394	5·412	5·414	5·427	5·433	5·444	5·447	5·469	5·484	5·484	5·491	5·489	5·491	5·495	5·403
27	5·488	5·489	5·484	5·474	5·460	5·460	5·459	5·461	5·472	5·467	5·477	5·468	5·460	5·451	5·442	5·439	5·435	5·432	5·430	5·421	5·422	5·420	5·413	5·401	5·451
28	5·395	5·390	5·386	5·380	5·380	5·379	5·395	5·397	5·406	5·422	5·427	5·429	5·433	5·427	5·421	5·422	5·414	5·407	5·396	5·393	5·379	5·355	5·330	5·399
29	5·313	5·296	5·274	5·262	5·248	5·241	5·219	5·202	5·192	5·175	5·162	5·142	5·133	5·122	5·092	5·066	5·064	5·059	5·052	5·054	5·049	5·039	5·025	5·011	5·146
30	5·000	4·987	4·978	4·970	4·968	4·968	4·987	4·985	4·991	4·999	5·006	5·013	5·017	5·031	5·041	5·056	5·065	5·085	5·115	5·133	5·146	5·167	5·168	5·177	5·044
MEAN.	5·191	5·187	5·181	5·177	5·178	5·182	5·188	5·192	5·194	5·197	5·203	5·204	5·206	5·207	5·204	5·201	5·204	5·208	5·210	5·214	5·215	5·211	5·211	5·210	5·199

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MARCH 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·153	9·141	9·121	9·101	9·089	9·091	9·104	9·111	9·111	9·121	9·134	9·151	9·159	9·175	9·185	9·211	9·214	9·249	9·262	9·269	9·288	9·295	9·293	9·327	9·181
2	9·347	9·357	9·358	9·384	9·397	9·389	9·383	9·392	9·389	9·367	9·346	9·301	9·233	9·171	9·038	8·921	8·919	8·915	8·891	8·892	8·879	8·875	8·861	8·845	9·160
3	8·816	8·807	8·783	8·766	8·766	8·777	8·781	8·807	8·823	8·849	8·868	8·902	8·922	8·960	8·976	9·022	9·038	9·074	9·120	9·160	9·186	9·218	9·218	9·236	8·953
4	9·255	9·241	9·215	9·181	9·124	9·071	9·027	8·973	8·886	8·829	8·810	8·788	8·760	8·753	**8·740**	8·742	8·750	8·766	8·768	8·774	8·779	8·788	8·800	8·824	8·902
5	8·834	8·850	8·856	8·865	8·892	8·918	8·944	8·976	8·996	9·020	9·031	9·069	9·089	9·117	9·140	9·181	9·213	9·253	9·293	9·345	9·373	9·425	9·457	9·497	9·110
6	9·536	9·564	9·592	9·620	9·648	9·680	9·714	9·748	9·778	9·814	9·818	9·858	9·872	9·889	9·912	9·930	9·950	9·972	0·002	0·030	0·047	0·072	0·072	0·075	9·841
7	0·080	0·084	0·082	0·086	0·088	0·095	0·101	**0·107**	0·102	0·098	0·095	0·080	[0·080]	0·073	0·051	0·046	0·041	0·047	0·048	0·047	0·039	0·035	0·031	0·029	0·070
8	0·022	0·015	9·999	9·997	9·979	9·977	9·979	9·971	9·979	9·972	9·969	9·965	9·950	9·936	9·919	9·921	9·909	9·884	9·873	9·856	9·842	9·829	9·802	9·780	9·930
9	9·773	9·746	9·738	9·736	9·734	9·735	9·734	9·738	9·725	9·714	9·725	9·725	9·722	9·711	9·698	9·678	9·654	9·643	9·623	9·593	9·559	9·533	9·503	9·483	9·676
10	9·503	9·503	9·497	9·487	9·483	9·475	9·497	9·543	9·566	9·586	9·606	9·614	9·638	9·652	9·666	9·684	9·697	9·726	9·736	9·748	9·747	9·748	9·750	9·760	9·621
11	9·764	9·756	9·774	9·776	9·781	9·794	9·792	9·792	9·777	9·769	9·753	9·740	9·722	9·696	9·675	9·661	9·643	9·636	9·328	9·600	9·600	9·586	9·569	9·554	9·712
12	9·544	9·528	9·514	9·493	9·474	9·444	9·425	9·436	9·419	9·412	9·411	9·407	9·386	9·368	9·352	9·362	9·370	9·391	9·400	9·403	9·412	9·421	9·417	9·429	9·426
13	9·434	9·448	9·440	9·432	9·442	9·445	9·450	9·442	9·440	9·446	9·437	9·438	9·435	9·431	9·433	9·441	9·441	9·446	9·461	9·458	9·463	9·473	9·473	9·483	9·447
14	9·491	9·497	9·506	9·506	9·507	9·521	9·527	9·541	9·546	9·553	9·553	9·570	9·584	9·594	9·602	9·612	9·626	9·631	9·641	9·651	9·656	9·662	9·662	9·660	9·581
15	9·646	9·642	9·624	9·610	9·585	9·577	9·571	9·552	9·535	9·511	9·487	9·475	9·459	9·438	9·400	9·377	9·274	9·358	9·348	9·332	9·304	9·284	9·269	9·262	9·459
16	9·243	9·236	9·223	9·212	9·211	9·211	9·211	9·218	9·208	9·190	9·177	9·161	9·139	9·112	9·086	9·076	9·051	9·043	9·041	9·050	9·056	9·073	9·083	9·091	9·142
17	9·089	9·095	9·097	9·094	9·091	9·095	9·087	9·092	9·048	9·027	9·027	9·026	9·009	8·982	8·942	8·907	8·884	8·878	8·895	8·887	8·896	8·900	8·903	8·914	8·994
18	8·918	8·924	8·932	8·932	8·936	8·951	8·973	8·999	9·015	9·051	9·090	9·132	9·167	9·210	9·242	9·267	9·271	9·282	9·304	9·322	9·330	9·340	9·338	9·334	9·136
19	9·326	9·335	9·332	9·328	9·327	9·353	9·353	9·365	9·385	9·384	9·420	9·433	9·472	9·491	9·518	9·546	9·585	9·625	9·664	9·699	9·755	9·800	9·830	9·865	9·508
20	9·907	9·942	9·958	9·978	9·998	0·012	0·032	0·050	0·050	0·049	0·050	0·034	0·014	0·020	0·004	9·974	9·956	9·941	9·927	9·909	9·897	9·891	9·897	9·890	9·974
21	9·896	9·901	9·901	9·905	9·911	9·907	9·915	9·907	9·913	9·939	9·941	9·930	9·925	9·920	9·904	9·899	9·883	9·889	9·892	9·897	9·905	9·907	9·909	9·909	9·909
22	9·904	9·885	9·869	9·848	9·832	9·819	9·789	9·751	9·699	9·645	9·577	9·532	9·488	9·416	9·321	9·264	9·204	9·178	9·139	9·132	9·156	9·228	9·291	9·326	9·512
23	9·371	9·409	9·456	9·504	9·544	9·574	9·602	9·634	9·648	9·674	9·676	9·683	9·684	9·673	9·659	9·659	9·629	9·600	9·567	9·519	9·481	9·445	9·408	9·355	9·561
24	9·310	9·261	9·212	9·154	9·110	9·070	9·053	9·058	9·075	9·095	9·125	9·166	9·195	9·230	9·251	9·285	9·309	9·366	9·391	9·437	9·467	9·486	9·507	9·534	9·256
25	9·558	9·585	9·584	9·596	9·614	9·649	9·660	9·680	9·700	9·740	9·762	9·760	9·777	9·800	9·825	9·840	9·864	9·870	9·882	9·891	9·889	9·879	9·858	9·858	9·755
26	9·823	9·799	9·736	9·656	9·573	9·526	9·479	9·414	9·325	9·287	9·254	9·232	9·214	9·178	9·146	9·114	9·104	9·040	8·992	8·947	8·918	8·908	8·923	8·967	9·273
27	9·009	9·058	9·086	9·123	9·144	9·156	9·165	9·190	9·198	9·229	9·252	9·259	9·272	9·283	9·308	9·337	9·352	9·377	9·383	9·385	9·382	9·378	9·377	9·370	9·253
28	9·358	9·344	9·308	9·385	9·250	9·230	9·210	9·194	9·169	9·150	9·140	9·130	9·121	9·118	9·132	9·154	9·173	9·192	9·216	9·235	9·252	9·270	9·288	9·299	9·217
29	9·309	9·322	9·331	9·356	9·382	9·408	9·429	9·458	9·470	9·602	9·516	9·544	9·550	9·559	9·573	9·579	9·580	9·588	9·598	9·610	9·607	9·610	9·607	9·610	9·505
30	9·620	9·608	9·608	9·700	9·702	9·598	9·599	9·598	9·595	9·586	9·571	9·548	9·547	9·543	9·521	9·511	9·499	9·493	9·481	9·483	9·484	9·483	9·486	9·487	9·548
31	9·488	9·486	9·482	9·482	9·478	9·486	9·496	9·499	9·486	9·482	9·478	9·470	9·456	9·443	9·422	9·410	9·405	9·399	9·403	9·399	9·393	9·379	9·367	9·359	9·444
MEAN.	9·462	9·464	9·459	9·461	9·455	9·453	9·454	9·459	9·453	9·455	9·455	9·456	9·453	9·450	9·440	9·439	9·438	9·444	9·447	9·450	9·453	9·459	9·460	9·465	9·453

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. APRIL 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·349	9·339	9·329	9·321	9·313	9·309	9·315	9·320	9·332	9·339	9·348	9·362	9·372	9·398	9·412	9·427	9·450	9·470	9·492	9·530	9·546	9·574	9·594	9·616	9·411
2	9·637	9·659	9·667	9·681	9·697	9·719	9·737	9·758	9·765	9·763	9·771	9·765	9·754	9·747	9·741	9·738	9·733	9·730	9·725	9·727	9·725	9·710	9·708	9·700	9·723
3	9·698	9·693	9·678	9·677	9·670	9·656	9·652	9·648	9·630	9·631	9·620	9·602	9·596	9·586	9·578	9·570	9·559	9·564	9·571	9·574	9·580	9·581	9·586	9·598	9·617
4	9·606	9·612	9·618	9·626	9·646	9·678	9·706	9·724	9·738	9·754	9·768	9·783	9·799	9·809	9·823	9·837	9·860	9·881	9·905	9·932	9·949	9·968	9·989	0·009	9·793
5	0·022	0·032	0·038	0·046	0·054	0·062	0·072	0·070	0·066	0·058	0·036	0·014	9·992	9·974	9·952	9·924	9·904	9·896	9·896	9·890	9·872	9·856	9·836	9·818	9·974
6	9·803	9·781	9·757	9·739	9·725	9·703	9·703	9·693	9·695	9·695	9·683	9·679	9·652	9·643	9·619	9·617	9·609	9·609	9·609	9·613	9·616	9·619	9·615	9·615	9·671
7	9·613	9·613	9·613	9·613	9·627	9·649	9·671	9·691	9·707	9·731	9·745	9·765	9·777	9·797	9·817	9·840	9·859	9·889	9·921	9·951	9·973	9·991	0·004	0·020	9·787
8	0·026	0·026	0·024	0·024	0·026	0·028	0·025	0·018	9·998	9·984	9·967	9·946	9·934	9·919	9·892	9·875	9·874	9·872	9·878	9·878	9·864	9·864	9·858	9·860	9·944
9	9·847	9·846	9·840	9·828	9·826	9·826	9·830	9·841	9·852	9·856	9·847	9·843	9·851	9·857	9·861	9·861	9·873	9·891	9·905	9·919	9·937	9·955	9·969	9·993	9·873
10	0·011	0·031	0·049	0·081	0·101	0·125	0·147	0·165	0·177	0·195	0·203	0·206	0·212	0·217	0·212	0·212	0·208	0·208	0·202	0·206	0·210	0·198	0·172	0·144	0·162
11	0·102	0·067	0·029	0·001	9·972	9·951	9·919	9·891	9·833	9·805	9·778	9·729	9·693	9·671	9·655	9·633	9·619	9·601	9·590	9·591	9·588	9·588	9·577	9·571	9·769
12	9·561	9·561	9·563	9·559	9·563	9·575	9·585	9·603	9·605	9·605	9·608	9·620	9·630	9·638	9·652	9·658	9·666	9·676	9·680	9·700	9·694	9·696	9·694	9·702	9·629
13	9·694	9·684	9·668	9·662	9·655	9·638	9·632	9·616	9·587	9·562	9·548	9·515	9·465	9·396	9·337	9·289	9·273	9·227	9·209	9·185	9·147	9·129	9·119	9·121	9·432
14	**9·117**	9·143	9·165	9·191	9·193	9·215	9·245	9·273	9·282	9·297	9·319	9·373	9·393	9·409	9·413	9·441	9·457	9·477	9·501	9·527	9·552	9·587	9·592	9·631	9·366
15	9·639	9·663	9·682	9·699	9·719	9·731	9·749	9·777	9·781	9·781	9·773	9·777	9·795	9·767	9·756	9·763	9·767	9·746	9·767	9·773	9·757	9·765	9·733	9·704	9·744
16	9·655	9·609	9·557	9·497	9·495	9·507	9·525	9·554	9·572	9·595	9·598	9·616	9·640	9·668	9·662	9·684	9·688	9·710	9·696	9·709	9·718	9·694	9·690	9·676	9·626
17	9·682	9·672	9·662	9·662	9·654	9·646	9·638	9·624	9·604	9·587	9·568	9·546	9·534	9·534	9·504	9·503	9·509	9·522	9·526	9·546	9·552	9·581	9·597	9·614	9·586
18	9·646	9·662	9·676	9·705	9·722	9·764	9·802	9·829	9·854	9·876	9·880	9·890	9·904	9·908	9·916	9·918	9·916	9·922	9·920	9·922	9·922	9·910	9·896	9·886	9·844
19	9·862	9·842	9·814	9·794	9·770	9·745	9·720	9·696	9·664	9·638	9·624	9·604	9·576	9·552	9·532	9·512	9·508	9·512	9·506	9·513	9·508	9·514	9·516	9·524	9·627
20	9·534	9·530	9·532	9·532	9·532	9·550	9·564	9·570	9·564	9·568	9·572	9·568	9·565	9·568	9·564	9·576	9·584	9·596	9·620	9·642	9·658	9·672	9·691	9·707	9·586
21	9·716	9·734	9·753	9·768	9·788	9·808	9·836	9·866	9·882	9·898	9·908	9·928	9·936	9·948	9·962	9·974	9·970	0·004	0·040	0·064	0·098	0·122	0·142	0·160	9·929
22	0·180	0·191	0·208	0·224	0·230	0·244	0·256	0·266	0·264	0·264	0·263	0·257	0·253	0·259	0·251	0·250	0·249	0·261	0·275	0·295	0·307	0·318	0·319	**0·331**	0·259
23	**0·331**	0·325	0·321	0·313	0·309	0·313	0·304	0·299	0·279	0·265	0·247	0·226	0·212	0·190	0·166	0·146	0·132	0·126	0·127	0·134	0·142	0·146	0·162	0·174	0·225
24	0·168	0·165	0·166	0·161	0·154	0·156	0·156	0·144	0·134	0·150	0·126	0·115	0·108	0·090	0·084	0·068	0·066	0·058	0·062	0·076	0·084	0·082	0·076	0 089	0·113
25	0·092	0·090	0·074	0·064	0·052	0·052	0·044	0·035	0·010	9·996	9·980	9·963	9·940	9·922	9·906	9·896	9·888	9·882	9·878	9·884	9·884	9·882	9·882	9·889	9·966
26	9·880	9·882	9·891	9·902	9·916	9·936	9·944	9·954	9·958	9·964	9·964	9·970	0·976	9·976	9·976	9·970	9·974	9·990	0·001	0·018	0·039	0·068	0·080	0·082	9·971
27	0·078	0·088	0·086	0·082	0·074	0·074	0·064	0·064	0·056	0·040	0·034	0·018	0·002	9·984	9·972	9·959	9·956	9·950	9·952	9·956	9·954	9·960	9·960	9·962	0·014
28	9·956	9·950	9·946	9·954	9·955	9·966	9·974	9·988	9·992	9·992	9·996	9·996	9·994	9·998	9·994	9·990	9·985	9·990	9·984	9·992	9·994	9·988	9·970	9·958	9·979
29	9·942	9·924	9·900	9·878	9·860	9·848	9·824	9·798	9·770	9·756	9·754	9·736	9·712	9·690	9·654	9·632	9·609	9·586	9·578	9·582	9·580	9·574	9·560	9·548	9·720
30	9·556	9·540	9·530	9·536	9·532	9·526	9·544	9·542	9·548	9·548	9·556	9·555	9·559	9·575	9·593	9·617	9·627	9·648	9·677	9·707	9·737	9·762	9·775	9·793	9·608
MEAN.	9·800	9·798	9·795	9·794	9·794	9·800	9·806	9·811	9·807	9·806	9·803	9·799	9·794	9·789	9·782	9·779	9·779	9·783	9·790	9·801	9·806	9·812	9·812	9·816	9·798

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. MAY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·188	5·190	5·194	5·195	5·194	5·207	5·210	5·213	5·21[illegible]	5·208	5·200	5·184	5·194	5·176	5·158	5·137	5·126	5·126	5·106	5·066	5·045	5·018	4·988	4·976	5·146
2	4·965	4·940	4·954	4·942	4·919	4·934	4·940	4·933	4·935	4·922	4·931	4·922	4·916	4·922	4·925	4·922	4·935	4·935	4·947	4·946	4·950	4·954	4·963	4·950	4·938
3	4·970	4·984	4·995	4·999	5·022	5·023	5·044	5·049	5·064	5·083	5·086	5·111	5·131	5·137	5·139	5·150	5·181	5·202	5·213	5·225	5·235	5·254	5·278	5·278	5·119
4	5·285	5·292	5·290	5·286	5·274	5·275	5·249	5·230	5·196	5·144	5·118	5·074	5·050	4·983	4·966	4·928	4·982	4·947	4·961	4·928	4·936	4·883	4·875	4·865	5·084
5	4·830	4·856	4·904	4·905	4·924	4·962	4·996	5·006	5·014	5·025	5·034	5·040	5·064	5·081	5·062	5·084	5·113	5·129	5·148	5·162	5·178	5·188	5·202	5·214	5·047
6	5·213	5·216	5·218	5·229	5·242	5·272	5·287	5·299	5·320	5·329	5·351	5·360	5·374	5·381	5·370	5·368	5·369	5·366	5·370	5·370	5·367	5·366	5·363	5·363	5·323
7	5·361	5·355	5·348	5·351	5·353	5·364	5·363	5·371	5·365	5·364	5·365	5·364	5·361	5·355	5·346	5·341	5·336	5·330	5·329	5·323	5·320	5·332	5·315	5·302	5·346
8	5·280	5·267	5·241	5·208	5·232	5·236	5·223	5·231	5·221	5·231	5·228	5·225	5·229	5·257	5·237	5·239	5·239	5·246	5·257	5·263	5·269	5·266	5·274	5·279	5·245
9	5·278	5·277	5·313	5·313	5·340	5·379	5·394	5·419	5·443	5·461	5·484	5·491	5·511	5·522	5·520	5·529	5·547	5·550	5·549	5·555	5·540	5·531	5·532	5·513	5·458
10	5·504	5·488	5·477	5·459	5·442	5·429	5·409	5·393	5·375	5·351	5·340	5·340	5·314	5·283	5·254	5·245	5·260	5·269	5·282	5·284	5·292	5·303	5·296	5·297	5·349
11	5·284	5·286	5·299	5·291	5·305	5·321	5·320	5·347	5·348	5·352	5·355	5·358	5·374	5·369	5·377	5·388	5·382	5·375	5·388	5·396	5·403	5·395	5·400	5·401	5·355
12	5·406	5·406	5·412	5·409	5·418	5·416	5·440	5·448	5·464	5·481	5·485	5·500	5·517	5·525	5·530	5·537	5·545	5·550	5·558	5·568	5·578	5·588	5·585	5·577	5·498
13	5·586	5·580	5·575	5·580	5·580	5·577	5·581	5·598	5·602	5·602	5·602	5·610	5·604	5·606	5·592	5·584	5·569	5·559	5·549	5·542	5·538	5·527	5·520	5·515	5·574
14	5·512	5·503	5·493	5·498	5·497	5·499	5·500	5·503	5·515	5·522	5·535	5·543	5·553	5·569	5·575	5·580	5·586	5·597	5·607	5·608	5·617	5·622	5·638	5·651	5·555
15	5·656	5·662	5·635	5·676	5·685	5·707	5·720	5·729	5·747	5·755	5·757	5·769	5·788	5·793	5·793	5·795	5·794	5·809	5·805	5·809	5·815	5·825	5·826	5·831	5·759
16	5·837	5·838	5·835	5·838	5·853	5·859	5·876	5·890	5·895	5·906	5·917	5·929	5·928	**5·932**	5·925	5·926	5·920	5·924	5·919	5·922	5·927	5·923	5·924	5·914	5·898
17	5·910	5·908	5·898	5·889	5·887	5·885	5·871	5·873	5·880	5·882	5·878	5·875	5·879	5·879	5·876	5·871	5·863	5·857	5·854	5·858	5·860	5·856	5·857	5·851	5·875
18	5·851	5·843	5·838	5·827	5·828	5·818	5·829	5·827	5·827	5·817	5·825	5·842	5·822	5·824	5·824	5·813	5·813	5·805	5·799	5·797	5·797	5·796	5·791	5·786	5·818
19	5·781	5·776	5·767	5·755	5·750	5·741	5·733	5·740	5·736	5·731	5·730	5·736	5·735	5·727	5·724	5·720	5·708	5·706	5·699	5·699	5·701	5·698	5·687	5·690	5·728
20	5·681	5·672	5·664	5·662	5·659	5·652	5·655	5·663	5·650	5·649	5·648	5·653	5·660	5·656	5·657	5·654	5·648	5·648	5·650	5·653	5·654	5·652	5·648	5·645	5·656
21	5·638	5·631	5·624	5·614	5·614	5·617	5·616	5·602	5·598	5·598	5·593	5·592	5·592	5·587	5·589	5·583	5·573	5·571	5·569	5·566	5·566	5·561	5·551	5·545	5·591
22	5·538	5·531	5·521	5·509	5·509	5·493	5·485	5·482	5·480	5·479	5·474	5·473	5·468	5·463	5·464	5·457	5·450	5·448	5·446	5·440	5·443	5·445	5·447	5·442	5·474
23	5·443	5·434	5·427	5·432	5·436	5·438	5·446	5·454	5·464	5·473	5·481	5·485	5·495	5·504	5·507	5·507	5·505	5·510	5·515	5·524	5·526	5·524	5·520	5·522	5·482
24	5·509	5·503	5·495	5·484	5·480	5·480	5·479	5·475	5·468	5·470	5·475	5·468	5·465	5·461	5·446	5·430	5·421	5·404	5·392	5·380	5·376	5·361	5·347	5·327	5·442
25	5·308	5·289	5·265	5·247	5·236	5·219	5·216	5·206	5·190	5·186	5·178	5·158	5·149	5·140	5·126	5·111	5·093	5·081	5·065	5·051	9·039	5·021	5·007	4·985	5·149
26	4·967	4·948	4·929	4·910	4·900	4·889	4·886	4·885	4·877	4·870	4·865	4·863	4·864	4·865	4·867	4·866	4·869	4·869	4·871	4·875	4·876	4·884	4·885	4·890	4·886
27	4·887	4·889	4·891	4·894	4·905	4·911	4·922	4·933	4·946	4·954	4·960	4·965	4·964	4·970	4·983	4·975	4·961	4·964	4·955	4·964	4·964	4·956	4·959	4·941	4·942
28	4·926	4·935	4·933	4·943	4·955	4·961	4·970	4·977	4·973	4·975	4·975	4·972	4·964	4·962	4·944	4·916	4·883	4·864	4·836	4·814	4·798	4·775	4·737	4·719	4·905
29	4·696	4·691	4·676	4·646	4·640	4·623	4·618	**4·611**	4·630	4·654	4·711	4·724	4·760	4·773	4·795	4·806	4·818	4·814	4·818	4·818	4·833	4·842	4·865	4·874	4·739
30	4·885	4·897	4·906	4·927	4·956	4·968	4·980	5·007	5·005	5·033	5·057	5·063	5·083	5·089	5·105	5·121	5·157	5·163	5·206	5·196	5·223	5·224	5·255	5·240	5·072
31	5·254	5·248	5·242	5·247	5·253	5·280	5·279	5·297	5·329	5·338	5·369	5·385	5·403	5·419	5·428	5·438	5·457	5·475	5·493	5·502	5·517	5·520	5·541	5·549	5·386
MEAN.	5·337	5·333	5·332	5·328	5·332	5·337	5·340	5·345	5·347	5·350	5·355	5·357	5·362	5·362	5·358	5·356	5·358	5·358	5·360	5·358	5·361	5·358	5·357	5·353	5·350

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·562	5·563	5·569	5·571	5·573	5·579	5·594	5·598	5·617	5·615	5·610	5·614	5·608	5·589	5·576	5·566	5·564	5·552	5·534	5·515	5·516	5·511	5·537	5·553	5·570
2	5·535	5·534	5·544	5·538	5·559	5·572	5·591	5·602	5·600	5·615	5·627	5·641	5·660	5·666	5·669	5·670	5·672	5·673	5·684	5·693	5·704	5·696	5·708	5·705	5·632
3	5·708	5·709	5·713	5·723	5·728	5·737	5·742	5·753	5·763	5·761	**5·766**	5·765	5·762	5·757	5·750	5·743	5·735	5·734	5·726	5·725	5·723	5·713	5·704	5·696	5·735
4	5·686	5·678	5·668	5·662	5·663	5·663	5·666	5·672	5·674	5 675	5·674	5·674	5·678	5·678	5·680	5·678	5·676	5·676	5·679	5·683	5·689	5·688	5·688	5·690	5·677
5	5·688	5·684	5·684	5·680	5·682	5·679	5·679	5·682	5·690	5·693	5·696	5·696	5·697	5·699	5·694	5·682	5·674	5·672	5·666	5·667	5·665	5·660	5·659	5·658	5·680
6	5·650	5·639	5·631	5·621	5·623	5·611	5·611	5·612	5·612	5·612	5·617	5·611	5·613	5·613	5·605	5·600	5·592	5·594	5·593	5·587	5·591	5·596	5·594	5·592	5·609
7	5·588	5·586	5·584	5·576	5·569	5·579	5·580	5·578	5·580	5·584	5·584	5·586	5·594	5·596	5·596	5·587	5·583	5·583	5·574	5·574	5·575	5·568	5·564	5·559	5·580
8	5·554	5·542	5·529	5·517	5·513	5·509	5·494	5·485	5·479	5·468	5·466	5·462	5·456	5·449	5·433	5·420	5·402	5·389	5·367	5·366	5·363	5·357	5·347	5·327	5·446
9	5·316	5·313	5·298	5·296	5·291	5·295	5·297	5·302	5·309	5·320	5·334	5·343	5·356	5·363	5·367	5·370	5·385	5·388	5·398	5·409	5·417	5·430	5·442	5·447	5·354
10	5·449	5·454	5·458	5·464	5·472	5·492	5·512	5·525	5·536	5·547	5·556	5·571	5·581	5·584	5·580	5·585	5·582	5·583	5·578	5·579	5·575	5·570	5·562	5·553	5·540
11	5·552	5·536	5·537	5·545	5·548	5·557	5·568	5·583	5·591	5·595	5·596	5·601	5·602	5·600	5·597	5·593	5·595	5·595	5·591	5·584	5·586	5·585	5·584	5·585	5·579
12	5·586	5·588	5·587	5·594	5·593	5·605	5·612	5·621	5·625	5·629	5·633	5·637	5·643	5·653	5·645	5·645	5·653	5·657	5·658	5·659	5·658	5·663	5·666	5·652	5·632
13	5·649	5·644	5·634	5·630	5·624	5·621	5·618	5·609	5·613	5·609	5·608	5·611	5·610	5·619	5·614	5·604	5·600	5·588	5·581	5·565	5·557	5·547	5·536	5·514	5·600
14	5·498	5·476	5·455	5·448	5·432	5·425	5·412	5·419	5·412	5·416	5·414	5·429	5·433	5·437	5·438	5·450	5·467	5·469	5·476	5·480	5·486	5·485	5·480	5·484	5·451
15	5·484	5·481	5·479	5·480	5·483	5·484	5·490	5·493	5·494	5·491	5·491	5·492	5·480	5·474	5·456	5·441	5·423	5·399	5·383	5·360	5·342	5·305	5·269	5·222	5·433
16	5·186	5·136	5·110	5·072	5·053	5·027	4·976	**4·962**	5·000	5·005	5·022	5·038	5·040	5·044	5·058	5·066	5·084	5·093	5·095	5·098	5·083	5·083	5·084	5·078	5·062
17	5·080	5·082	5·085	5·091	5·101	5·117	5·124	5·139	5·141	5·150	5·158	5·171	5·173	5·184	5·178	5·162	5·153	5·150	5·137	5·111	5·104	5·091	5·073	5·047	5·125
18	5·034	5·011	4·994	4·982	4·970	4·963	4·990	4·974	4·989	5·001	5·026	5·032	5·047	5·050	5·073	5·085	5·111	5·129	5·145	5·168	5·192	5·200	5·216	5·238	5·068
19	5·256	5·258	5·267	5·278	5·287	5·303	5·317	5·332	5·341	5·348	5·334	5·342	5·329	5·320	5·291	5·261	5·238	5·210	5·167	5·141	5·116	5·091	5·067	5·074	5·249
20	5·072	5·083	5·120	5·117	5·145	5·169	5·202	5·224	5·256	5·272	5·291	5·318	5·335	5·345	5·360	5·361	5·359	5·348	5·330	5·308	5·301	5·286	5·273	5·257	5·256
21	5·252	5·250	5·245	5·243	5·242	5·255	5·254	5·253	5·266	5·262	5·274	5·287	5·306	5·324	5·332	5·349	5·367	5·372	5·389	5·390	5·399	5·409	5·419	5·431	5·315
22	5·436	5·442	5·435	5·443	5·449	5·454	5·462	5·483	5·483	5·485	5·494	5·496	5·502	5·503	5·531	5·517	5·523	5·531	5·534	5·542	5·552	5·547	5·532	5·535	5·496
23	5·541	5·535	5·530	5·521	5·521	5·524	5·524	5·526	5·525	5·513	5·519	5·521	5·512	5·508	5·504	5·506	5·496	5·490	5·487	5·482	5·476	5·482	5·476	5·471	5·508
24	5·469	5·462	5·459	5·459	5·459	5·463	5·469	5·480	5·491	5·501	5·512	5·523	5·536	5·540	5·546	5·548	5·551	5·556	5·559	5·559	5·561	5·565	5·557	5·553	5·516
25	5·553	5·541	5·539	5·543	5·539	5·538	5·540	5·541	5·538	5·543	5·547	5·556	5·558	5·548	5·544	5·547	5·543	5·542	5·543	5·534	5·530	5·521	5·518	5·520	5·540
26	5·519	5·521	5·518	5·515	5·515	5·526	5·530	5·538	5·546	5·551	5·560	5·568	5·570	5·576	5·577	5·577	5·575	5·580	5·587	5·581	5·591	5·594	5·584	5·589	5·558
27	5·585	5·584	5·571	5·567	5·577	5·580	5·581	5·581	5·572	5·558	5·556	5·563	5·560	5·556	5·552	5·552	5·537	5·545	5·560	5·555	5·555	5·553	5·552	5·543	5·562
28	5·548	5·539	5·540	5·536	5·535	5·532	5·540	5·537	5·537	5·529	5·530	5·532	5·535	5·543	5·537	5·532	5·528	5·539	5·544	5·546	5·555	5·546	5·542	5·540	5·538
29	5·530	5·530	5·529	5·529	5·526	5·536	5·532	5·535	5·540	5·546	5·546	5·550	5·548	5·550	5·553	5·555	5·553	5·553	5·559	5·557	5·567	5·569	5·568	5·564	5·547
30	5·565	5·564	5·568	5·566	5·569	5·573	5·583	5·593	5·598	5·604	5·614	5·617	5·619	5·621	5·622	5·627	5·626	5·624	5·629	5·627	5·635	5·636	5·638	5·632	5·606
MEAN.	5·471	5·466	5·463	5·460	5·461	5·466	5·470	5·474	5·481	5·483	5·488	5·495	5·498	5·500	5·499	5·496	5·495	5·494	5·492	5·488	5·489	5·485	5·481	5·477	5·482

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. MAY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·809	9·813	9·813	9·812	9·827	9·815	9·816	9·817	9·811	9·797	9·772	9·762	9·756	9·746	9·722	9·709	9·668	9·655	9·634	9·596	9·558	9·540	9·510	9·474	9·718
2	9·455	9·435	9·446	9·459	9·456	9·452	9·453	9·478	9·460	9·462	9·461	9·455	9·461	9·465	9·465	9·465	9·472	9·479	9·487	9·505	9·507	9·515	9·533	9·535	9·473
3	9·543	9·551	9·567	9·570	9·585	9·598	9·617	9·625	9·653	9·663	9·676	9·684	9·704	9·712	9·725	9·762	9·776	9·812	9·822	9·850	9·890	9·906	9·920	9·934	9·714
4	9·928	9·934	9·930	9·925	9·922	9·912	9·886	9·854	9·836	9·790	9·741	9·693	9·624	9·561	9·523	9·489	9·501	9·490	9·491	9·495	9·481	9·459	9·423	9·401	9·679
5	9·377	9·393	9·401	9·443	9·481	9·519	9·541	9·571	9·581	9·607	9·609	9·637	9·649	9·663	9·681	9·695	9·723	9·747	9·755	9·779	9·800	9·829	9·837	9·857	9·632
6	9·856	9·866	9·882	9·900	9·910	9·922	9·936	9·958	9·966	9·986	9·993	0·006	9·997	9·993	9·987	9·985	9·987	0·003	9·999	0·000	0·005	0·005	0·009	0·003	9·965
7	9·998	9·991	9·989	9·993	0·001	0·001	9·999	9·997	9·989	9·989	9·972	9·966	9·956	9·952	9·934	9·924	9·910	9·906	9·896	9·890	9·884	9·882	9·854	9·840	9·946
8	9·805	9·779	9·759	9·737	9·737	9·727	9·725	9·721	9·727	9·741	9·764	9·790	9·808	9·824	9·825	9·852	9·850	9·888	9·888	9·922	9·930	9·932	9·966	9·946	9·818
9	9·949	9·962	9·973	9·989	0·009	0·031	0·055	0·075	0·099	0·117	0·139	0·149	0·149	0 159	0·171	0·187	0·203	0·203	0·201	0·215	0·195	0·199	0·193	0·183	0·117
10	0·169	0·161	0·131	0·107	0·094	0·071	0·051	0·035	0·011	9·993	9·980	9·958	9·938	9·922	9·932	9·937	9·908	9 934	9·952	9·978	9·992	0·008	0·008	9·994	0·011
11	9 994	9·982	9·976	9·976	9·980	9·988	9·992	0·006	0·006	0·010	0·019	0·037	0·047	0·055	0·055	0·071	0·077	0·093	0·097	0·105	0·113	0·123	0·123	0·123	0·044
12	0·123	0·123	0·125	0·129	0·137	0·147	0·157	0·169	0·183	0·189	0·194	0·210	0·214	0·224	0·220	0·232	0·232	0·244	0·254	0·264	0·280	0·294	0·292	0·294	0·205
13	0·306	0·306	0·304	0·304	0·308	0·308	0·304	0·302	0·298	0·292	0·262	0·252	0·234	0·226	0·202	0·188	0·180	0·178	0·174	0·166	0·154	0·145	0·136	0·126	0·236
14	0·117	0·109	0·099	0·091	0·089	0·093	0·093	0·097	0·097	0·111	0·118	0·126	0·136	0·152	0·162	0·168	0·176	0·190	0·202	0·210	0·222	0·232	0·242	0·258	0·150
15	0·273	0·279	0·288	0·295	0·301	0·319	0·337	0·353	0·362	0·379	0·374	0·391	0·406	0·404	0·404	0·404	0·406	0·420	0·424	0·140	0·446	0·452	0·458	0·470	0·379
16	0·470	0·480	0·482	0·490	0·494	0·503	0·510	**0·512**	0·502	0·500	0·492	0·487	0·477	0·467	0·451	0·447	0·443	0·449	0·453	0·461	0·475	0·471	0·471	0·469	0·477
17	0·469	0·471	0·461	0·456	0·457	0·457	0·451	0·445	0·435	0·423	0·412	0·404	0·394	0·381	0·374	0·366	0·370	0·377	0·386	0·403	0·411	0·426	0·446	0·452	0·422
18	0·450	0·450	0·440	0·438	0·441	0·442	0·442	0·440	0·434	0·426	0·412	0·406	0·386	0·370	0·354	0·348	0·338	0·344	0·350	0·362	0·376	0·390	0·396	0·404	0·402
19	0·398	0·398	0·390	0·396	0·392	0·384	0·378	0·368	0·352	0·338	0·329	0·311	0·299	0·277	0·259	0·251	0·243	0·245	0·247	0·253	0·267	0·279	0·281	0·285	0·318
20	0·284	0·284	0·272	0·274	0·274	0·274	0·268	0·258	0·240	0·226	0·214	0·190	0·172	0·148	0·134	0·122	0·124	0·126	0·133	0·154	0·162	0·178	0·182	0·188	0·203
21	0·187	0·185	0·179	0·177	0·175	0·175	0·167	0·155	0·133	0·119	0·104	0·090	0·076	0·066	0·055	0·038	0·024	0·026	0·028	0·037	0·046	0·052	0·050	0·050	0·100
22	0·049	0·051	0·047	0·045	0·037	0·031	0·027	0·017	0·003	9·985	9·963	9·949	9·941	9·931	9·927	9·921	9·913	9·917	9·921	9·929	9·941	9·957	9·973	9·975	9·977
23	9·980	9·975	9·975	9·985	9·991	9·997	0·001	0·001	9·993	9·985	9·977	9·975	9·965	9·963	9·971	9·977	9·975	9·987	0·005	0·019	0·031	0·043	0·053	0·059	9·995
24	0·065	0·065	0·065	0·061	0·057	0·057	0·063	0·063	0·039	0·029	0·020	9·992	9·974	9·960	9·942	9·927	9·916	9·902	9·890	9·890	9·888	9·878	9·872	9·856	9·978
25	9·844	9·822	9·801	9·790	9·782	9·774	9·768	9·758	9·742	9·722	9·704	9·682	9·668	9·648	9·626	9·614	9·606	9·592	9·574	9·566	9·552	9·540	9·528	9·508	9·675
26	9·484	9·464	9·442	9·429	9·414	9·404	9·400	9·400	9·392	9·388	9·377	9·374	9·368	9·356	9·354	9·358	9·352	9·354	9·351	9·364	9·366	9·374	9·393	9·398	9·390
27	9·398	9·400	9·406	9·410	9·418	9·427	9·430	9·444	9·436	9·434	9·429	9·419	9 421	9·417	9·421	9·429	9·421	9·425	9·429	9·437	9·429	9·419	9·425	9·421	9·422
28	9·421	9·417	9·413	9·417	9·423	9·433	9·441	9·435	9·441	9·427	9·414	9·396	9·378	9·360	9·328	9·326	9·298	9·268	9·244	9·230	9·211	9·190	9·162	9·154	9·343
29	9·121	9·117	9·099	9·090	9·089	**9·077**	**9·077**	9·087	9·119	9·141	9·166	9·198	9·208	9·240	9·254	9·242	9·254	9·268	9·276	9·278	9·306	9·330	9·334	9·352	9·197
30	9·371	9·403	9·415	9·427	9·445	9·461	9·461	9·487	9·501	9·513	9·516	9·528	9·546	9·566	9·590	9·616	9·629	9·662	9·680	9·708	9·730	9·748	9·755	9·762	9·563
31	9·757	9·767	9·767	9·767	9·775	9·790	9·795	9·813	9·829	9·841	9·856	9·866	9·880	9·889	9·894	9·906	9·924	9·948	9·968	9·986	0·006	0·025	0·040	0·056	9·881
MEAN.	9·918	9·917	9·914	9·916	9·919	9·922	9·924	9·927	9·925	9·923	9·918	9·916	9·911	9·906	9·901	9·902	9·900	9·907	9·910	9·919	9·924	9·930	9·931	9·930	9·917

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JUNE 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·064	0·070	0·058	0·082	0·086	0·092	0·102	0·102	0·106	0·098	0·070	0·054	0·042	0·020	0·016	0·002	0·006	9·992	9·996	0·008	0·014	0·014	0·032	0·056	0·049
2	0·034	0·036	0·037	0·034	0·054	0 072	0·084	0·087	0·100	0·092	0·079	0·085	0·083	0·075	0·102	0·113	0·127	0·139	0·155	0·177	0·192	0·196	0·201	0·211	0·107
3	0·215	0·225	0·225	0·235	0·240	0·259	0·261	**0·269**	0·266	0·261	0·266	0·260	0·252	0·237	0·224	0·209	0·196	0·192	0·183	0·192	0·196	0·198	0·198	0·194	0·227
4	0·194	0·193	0·180	0·180	0·178	0·184	0·184	0·184	0·181	0·166	0·148	0·136	0·124	0·112	0·108	0·106	0·104	0·106	0·124	0·134	0·150	0·156	0·156	0·168	0·152
5	0·166	0·166	0·164	0·164	0·156	0·162	0·158	0·160	0·154	0·149	0·139	0·137	0·125	0·127	0·111	0·103	0·107	0·111	0·113	0·113	0·110	0·119	0·121	0·121	0·136
6	0·124	0·116	0·109	0·109	0·114	0·114	0·114	0·114	0·112	0·112	0·112	0·106	0·102	0·112	0·112	0·118	0·116	0·112	0·128	0·136	0·148	0·162	0·164	0·166	0·122
7	0·170	0·170	0·172	0·172	0·172	0·184	0·186	0·186	0·188	0·188	0·179	0·179	0·179	0·178	0·161	0·153	0·147	0·141	0·139	0·146	0·149	0·159	0·159	0·159	0·167
8	0·162	0·155	0·147	0·145	0·136	0·123	0·109	0·095	0·077	0·065	0·053	0·037	0·007	9·981	9·963	9·947	9·933	9·927	9·925	9·929	9·936	9·931	9·931	9·933	0·027
9	9·923	9·911	9·909	9·894	9·885	9·881	9·881	9·883	9·881	9·887	9·891	9·896	9·896	9·896	9·894	9·898	9·902	9·908	9·923	9·936	9·950	9·972	9·989	9·996	9·912
10	0·008	0·018	0·029	0·038	0·048	0·062	0·074	0·092	0·094	0·098	0·098	0·106	0·104	0·106	0·098	0·104	0·100	0·094	0·094	0·094	0·096	0·092	0·079	0·076	0·079
11	0·065	0·055	0·045	0·051	0·053	0·065	0·073	0·091	0·103	0·103	0·095	0·091	0·091	0·085	0·077	0·069	0·063	0·063	0·057	0·059	0·067	0·067	0·081	0·087	0·073
12	0·085	0·086	0·086	0·088	0·091	0·105	0·115	0·127	0·129	0·131	0·126	0·130	0·137	0·142	0·140	0·140	0·144	0·150	0·158	0·164	0·162	0·165	0·166	0·154	0·130
13	0·154	0·144	0·122	0·134	0·116	0·108	0·096	0·096	0·096	0·088	0·084	0·080	0·078	0·072	0·064	0·056	0·048	0·041	0·027	0·018	0·014	0·004	9·988	9·976	0·071
14	9·962	9·940	9·926	9·924	9·914	9·901	9·898	9·906	9·903	9·918	9·914	9·927	9·939	9·942	9·956	9·980	9·986	0·006	0·026	0·056	0·068	0·078	0·082	0·088	9·968
15	0·091	0·089	0·089	0·087	0·085	0·083	0·095	0·085	0·078	0·075	0·069	0·061	0·047	0·035	0·015	0·003	9·973	9·949	9·932	9·909	9·889	9·851	9·827	9·764	0·008
16	9·719	9·667	9·633	9·601	9·595	9·581	9·560	9·562	9·563	9·567	9·575	9·583	9·597	9·599	9·609	9·609	9·619	9·643	9·651	9·661	9·667	9·667	9·657	9·649	9·618
17	9·641	9·645	9·651	9·669	9·677	9·687	9·698	9·717	9·718	9·721	9·731	9·730	9·731	9·725	9·726	9·717	9·705	9·639	9·685	9·657	9·641	9·627	9·611	9·589	9·683
18	9·565	9·541	9·527	9·515	9·509	**9·497**	9·505	9·513	9·518	9·527	9·533	9·546	9·558	9·563	9·579	9·623	9·631	9·661	9·693	9·737	9·767	9·783	9·813	9·837	9·606
19	9·859	9·871	9·881	9·901	9·915	9·929	9·931	9·942	9·939	9·927	9·898	9·897	9·878	9·854	9·816	9·790	9·758	9·734	9·708	9·687	9·662	9·644	9·626	9·628	9·820
20	9·616	9·634	9·653	9·674	9·688	9·716	9·744	9·768	9·793	9·818	9·834	9·850	9·863	9·862	9·884	9·884	9·882	9·882	9·860	9·837	9·814	9·798	9·780	9·758	9·787
21	9·752	9·736	9·722	9·726	9·724	9·734	9·742	9·754	9·768	9·783	9·783	9·800	9·815	9·838	9·848	9·855	9·872	9·877	9·893	9·907	9·929	9·940	9·953	9·956	9·821
22	9·962	9·969	9·966	9·977	9·979	9·984	9·991	0·006	0·009	0·006	0·009	0·013	0·013	0·008	0·007	0·007	0·003	0·005	0·019	0·025	0·026	0·034	0·029	0·027	0·002
23	0·021	0·014	0·011	0·001	0·005	0·003	0·007	0·011	0·011	0·001	0·012	0·018	9·990	9·999	9·999	0·005	9·993	9·997	9·991	9·984	9·985	0·000	9·992	9·992	0·002
24	9·991	9·986	9·985	9·993	0·003	0·013	0·023	0·033	0·039	0·039	0·041	0·047	0·046	0·044	0·040	0·037	0·037	0·042	0·053	0·058	0·071	0·085	0·081	0·085	0·036
25	0·086	0·077	0·075	0·077	0·077	0·073	0·072	0·078	0·063	0·051	0·048	0·042	0·030	0·008	9·994	9·994	9·994	9·994	0·006	0·005	9·998	9·993	9·991	9·988	0·034
26	9·988	9·988	9·993	9·988	9·992	0·006	0·014	0·025	0·033	0·030	0·036	0·045	0·054	0·054	0·044	0·043	0·034	0·032	0·032	0·026	0·036	0·040	0·035	0·044	0·026
27	0·034	0·030	0·016	0·011	0·017	0·018	0·012	0·004	9·990	9·982	9·974	9·979	9·979	9·987	9·976	9·964	9·964	9·957	9·970	9·973	9·983	9·999	0·002	9·999	9·992
28	9·999	9·999	9·994	9·993	9·995	9·995	9·993	9·995	9·997	0·003	9·997	9·991	9·984	9·976	9·972	9·970	9·972	9·977	9·981	9·987	9·987	9·990	9·988	9·978	9·988
29	9·971	9·966	9·965	9·971	9·967	9·971	9·961	9·958	9·957	9·949	9·934	9·935	9·923	9·913	9·906	9·899	9·896	9·896	9·902	9·916	9·926	9·940	9·950	9·946	9·938
30	9·953	9·957	9·961	9·969	9·973	9·980	9·989	9·999	9·991	9·991	9·993	9·990	9·995	0·003	0·013	0·019	0·025	0·025	0·025	0·030	0·044	0·069	0·069	0·069	0·006
MEAN.	9·986	9·982	9·978	9·980	9·981	9·986	9·989	9·995	9·995	9·994	9·991	9·992	9·989	9·985	9·982	9·981	9·978	9·977	9·982	9·985	9·989	9·992	9·992	9·990	9·986

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. JULY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·617	5·610	5·600	5·595	5·592	5·592	5·590	5·593	5·591	5·595	5·596	5·604	5·611	5·614	5·621	5·622	5·623	5·624	5·628	5·630	5·634	5·634	5·629	5·624	5·611
2	5·609	5·603	5·592	5·585	5·576	5·568	5·560	5·550	5·539	5·528	5·524	5·516	5·510	5·496	5·469	5·445	5·405	5·391	5·388	5·370	5·343	5·324	5·298	5·287	5·478
3	5·255	5·245	5·201	5·204	5·186	5·189	5·190	5·198	5·185	5·182	5·189	5·199	5·208	5·209	5·199	5·200	5·201	5·200	5·210	5·214	5·196	5·184	5·190	5·180	5·201
4	5·197	5·201	5·222	5·249	5·270	5·288	5·308	5·322	5·334	5·367	5·396	5·408	5·420	5·433	5·436	5·431	5·435	5·424	5·417	5·409	5·401	5·381	5·361	5·347	5·352
5	5·311	5·300	5·259	5·221	5·204	5·190	5·170	5·153	5·120	5·089	5·030	5·006	4·978	4·958	4·945	4·945	4·938	4·942	4·924	4·907	4·901	4·893	4·894	4·892	5·049
6	4·895	4·892	**4·870**	**4·870**	4·875	4·875	4·879	4·884	4·889	4·876	4·894	4·906	4·919	4·916	4·908	4·902	4·916	4·895	4·891	4·896	4·892	4·890	4·892	4·893	4·892
7	4·900	4·912	4·932	4·950	4·984	4·997	5·030	5·051	5·074	5·098	5·117	5·128	5·140	5·151	5·168	5·181	5·186	5·201	5·202	5·203	5·211	5·220	5·224	5·224	5·104
8	5·228	5·230	5·222	5·221	5·221	5·216	5·218	5·215	5·199	5·200	5·187	5·186	5·182	5·170	5·163	5·150	5·123	5·120	5·116	5·108	5·105	5·108	5·115	5·130	5·172
9	5·139	5·149	5·159	5·168	5·184	5·194	5·212	5·229	5·252	5·268	5·283	5·295	5·319	5·344	5·355	5·378	5·392	5·407	5·434	5·443	5·460	5·491	5·494	5·504	5·315
10	5·520	5·529	5·537	5·544	5·565	5·577	5·593	5·611	5·630	5·644	5·666	5·680	5·690	5·697	5·713	5·721	5·729	5·730	5·740	5·748	5·756	5·761	5·760	5·762	5·663
11	5·763	5·758	5·757	5·760	5·764	5·771	5·784	5·787	5·794	5·802	5·810	5·822	5·825	5·828	5·831	5·829	5·825	5·827	5·831	5·830	5·830	5·833	5·828	5·821	5·805
12	5·820	5·821	5·813	5·810	5·802	5·801	5·805	5·803	5·811	5·816	5·827	5·833	5·839	**5·341**	5·839	5·831	5·820	5·820	5·813	5·808	5·818	5·818	5·815	5·810	5·818
13	5·806	5·798	5·793	5·787	5·773	5·775	5·771	5·764	5·765	5·766	5·766	5·767	5·761	5·763	5·754	5·752	5·744	5·742	5·740	5·732	5·723	5·719	5·715	5·707	5·758
14	5·693	5·685	5·682	5·680	5·681	5·675	5·671	5·673	5·674	5·669	5·666	5·664	5·662	5·657	5·647	5·649	5·635	5·634	5·629	5·631	5·631	5·637	5·639	5·645	5·659
15	5·642	5·642	5·640	5·638	5·640	5·634	5·637	5·637	5·620	5·645	5·645	5·645	5·652	5·655	5·652	5·650	5·651	5·656	5·654	5·656	5·662	5·668	5·674	5·677	5·649
16	5·684	5·680	5·685	5·681	5·682	5·690	5·702	5·704	5·713	5·720	5·729	5·738	5·744	5·745	5·741	5·739	5·739	5·748	5·750	5·746	5·752	5·748	5·751	5·748	5·723
17	5·742	5·728	5·722	5·711	5·706	5·705	5·707	5·705	5·704	5·698	5·696	5·696	5·693	5·687	5·686	5·684	5·675	5·668	5·670	5·673	5·673	5·671	5·668	5·664	5·693
18	5·658	5·648	5·636	5·632	5·628	5·633	5·631	5·631	5·631	5·627	5·634	5·632	5·636	5·629	5·632	5·627	5·619	5·617	5·612	5·602	5·596	5·586	5·584	5·577	5·623
19	5·559	5·545	5·541	5·528	5·523	5·521	5·517	5·501	5·499	5·483	5·471	5·456	5·443	5·429	5·413	5·401	5·386	5·368	5·362	5·349	5·334	5·324	5·321	5·301	5·441
20	5·297	5·293	5·282	5·276	5·274	5·276	5·280	5·284	5·292	5·291	5·287	5·285	5·292	5·294	5·295	5·296	5·299	5·297	5·298	5·306	5·311	5·318	5·307	5·307	5·293
21	5·308	5·307	5·301	5·298	5·299	5·299	5·305	5·309	5·311	5·321	5·323	5·341	5·355	5·370	5·381	5·388	5·386	5·389	5·399	5·415	5·427	5·429	5·432	5·435	5·355
22	5·436	5·446	5·446	5·450	5·452	5·459	5·463	5·466	5·477	5·490	5·492	5·497	5·505	5·513	5·519	5·520	5·516	5·519	5·519	5·526	5·534	5·537	5·536	5·524	5·493
23	5·518	5·512	5·512	5·501	5·511	5·510	5·519	5·531	5·534	5·537	5·543	5·548	5·547	5·556	5·568	5·562	5·550	5·541	5·543	5·550	5·548	5·555	5·550	5·558	5·538
24	5·550	5·545	5·540	5·528	5·526	5·526	5·519	5·515	5·517	5·509	5·496	5·483	5·482	5·475	5·460	5·436	5·419	5·392	5·372	5·347	5·344	5·315	5·274	5·257	5·451
25	5·232	5·190	5·148	5·172	5·171	5·155	5·149	5·150	5·152	5·150	5·155	5·156	5·161	5·154	5·157	5·154	5·147	5·133	5·135	5·125	5·116	5·104	5·089	5·068	5·147
26	5·071	5·069	5·069	5·071	5·069	5·086	5·102	5·122	5·129	5·149	5·160	5·168	5·185	5·185	5·188	5·194	5·189	5·196	5·202	5·209	5·209	5·209	5·221	5·215	5·153
27	5·215	5·210	5·218	5·202	5·220	5·217	5·220	5·225	5·234	5·241	5·249	5·279	5·284	5·300	5·315	5·310	5·305	5·315	5·328	5·352	5·347	5·353	5·367	5·372	5·278
28	5·376	5·370	5·376	5·380	5·386	5·401	5·422	5·424	5·443	5·446	5·464	5·479	5·487	5·497	5·513	5·503	5·500	5·508	5·513	5·508	5·509	5·515	5·521	5·534	5·461
29	5·545	5·560	5·563	5·571	5·573	5·588	5·595	5·624	5·646	5·659	5·680	5·680	5·685	5·697	5·702	5·712	5·684	5·701	5·711	5·711	5·743	5·729	5·743	5·733	5·660
30	5·737	5·731	5·744	5·750	5·747	5·751	5·754	5·768	5·784	5·786	5·807	5·811	5·821	5·825	5·835	5·832	5·827	5·824	5·821	5·825	5·827	5·826	5·815	5·798	5·794
31	5·787	5·779	5·767	5·753	5·747	5·743	5·735	5·743	5·736	5·740	5·735	5·740	5·739	5·734	5·731	5·727	5·716	5·714	5·704	5·700	5·701	5·701	5·689	5·688	5·731
MEAN.	5·455	5·451	5·446	5·445	5·446	5·448	5·453	5·457	5·461	5·464	5·468	5·473	5·477	5·478	5·479	5·476	5·470	5·469	5·470	5·469	5·469	5·467	5·464	5·461	5·463

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·680	5·678	5·659	5·664	5·660	5·655	5·660	5·662	5·664	5·670	5·674	5·669	5·667	5·665	5·676	5·678	5·675	5·662	5·664	5·663	5·677	5·669	5·675	5·657	5·668
2	5·664	5·656	5·648	5·652	5·659	5·654	5·662	5·664	5·675	5·677	5·688	5·694	5·701	5·704	5·716	5·719	5·721	5·721	5·727	5·740	5·753	5·754	5·757	5·749	5·698
3	5·748	5·747	5·742	5·740	5·748	5·746	5·757	5·758	5·765	5·769	**5·771**	**5·771**	**5·771**	5·769	5·769	5·764	5·752	5·751	5·749	5·752	5·739	5·731	5·725	5·706	5·752
4	5·702	5·686	5·670	5·665	5·658	5·656	5·652	5·651	5·652	5·651	5·652	5·646	5·637	5·626	5·610	5·603	5·580	5·563	5·559	5·542	5·526	5·527	5·512	5·494	5·613
5	5·479	5·465	5·452	5·437	5·425	5·413	5·412	5·411	5·399	5·383	5·378	5·355	5·343	5·334	5·301	5·290	5·286	5·268	5·278	5·288	5·261	5·268	5·249	5·240	5·351
6	5·237	5·218	5·202	5·193	5·196	5·190	5·181	5·176	5·166	5·156	5·157	5·151	5·149	5·144	5·159	5·160	5·155	5·161	5·172	5·180	5·193	5·198	5·200	5·211	5·179
7	5·218	5·227	5·233	5·240	5·248	5·257	5·273	5·290	5·300	5·310	5·322	5·328	5·334	5·330	5·330	5·326	5·324	5·325	5·323	5·315	5·312	5·302	5·299	5·288	5·294
8	5·274	5·268	5·259	5·254	5·244	5·245	5·245	5·251	5·246	5·247	5·247	5·252	5·255	5·253	5·255	5·252	5·259	5·254	5·256	5·262	5·267	5·271	5·272	5·270	5·257
9	5·270	5·270	5·266	5·266	5·273	5·281	5·298	5·308	5·317	5·329	5·344	5·357	5·371	5·374	5·371	5·375	5·372	5·379	5·387	5·394	5·409	5·406	5·404	5·401	5·343
10	5·400	5·400	5·395	5·388	5·395	5·398	5·399	5·400	5·399	5·407	5·405	5·416	5·416	5·411	5·423	5·416	5·412	5·405	5·408	5·407	5·415	5·402	5·390	5·394	5·404
11	5·375	5·366	5·357	5·347	5·337	5·331	5·334	5·335	5·337	5·335	5·330	5·332	5·335	5·333	5·338	5·343	5·337	5·335	5·339	5·348	5·351	5·352	5·353	5·359	5·343
12	5·366	5·362	5·362	5·364	5·368	5·377	5·378	5·395	5·404	5·415	5·420	5·424	5·435	5·440	5·439	5·446	5·443	5·437	5·442	5·442	5·444	5·433	5·422	5·412	5·411
13	5·394	5·380	5·358	5·331	5·311	5·306	5·285	5·283	5·280	5·269	5·270	5·270	5·256	5·255	5·246	5·236	5·229	5·226	5·229	5·230	5·225	5·237	5·230	5·219	5·273
14	5·209	5·209	5·206	5·198	5·192	5·182	5·190	5·191	5·188	5·193	5·196	5·193	5·189	5·197	5·191	5·190	5·188	5·186	5·176	5·184	5·185	5·177	5·177	5·172	5·190
15	5·170	5·160	5·154	5·142	5·141	5·145	5·153	5·152	5·159	5·160	5·151	5·147	5·155	5·158	5·160	5·164	5·164	5·170	5·177	5·179	5·184	5·181	5·191	5·187	5·162
16	5·177	5·181	5·177	5·175	5·183	5·181	5·180	5·190	5·196	5·197	5·202	5·206	5·212	5·208	5·200	5·191	5·174	5·159	5·151	5·135	5·099	5·083	5·047	5·020	5·164
17	4·987	4·951	4·913	4·889	4·873	4·862	4·859	4·851	4·834	4·831	4·810	4·818	4·832	4·843	4·875	4·906	4·901	4·935	4·949	4·976	4·993	5·006	5·020	5·022	4·906
18	5·030	5·041	5·044	5·048	5·056	5·061	5·075	5·089	5·103	5·121	5·130	5·148	5·148	5·162	5·168	5·173	5·176	5·177	5·177	5·178	5·183	5·179	5·171	5·160	5·125
19	5·144	5·137	5·141	5·136	5·141	5·148	5·140	5·150	5·155	5·164	5·167	5·162	5·167	5·167	5·170	5·159	5·143	5·134	5·123	5·112	5·094	5·085	5·049	5·024	5·134
20	5·009	4·978	4·962	4·941	4·911	4·899	5·875	4·865	4·861	4·845	4·820	4·806	4·801	4·800	4·800	4·832	4·825	4·839	4·841	4·861	4·846	4·852	4·849	4·846	4·865
21	4·831	4·824	4·825	4·817	4·818	4·824	4·823	4·833	4·838	4·844	4·846	4·848	4·849	4·850	4·860	4·864	4·860	4·866	4·873	4·887	4·889	4·894	4·903	4·906	4·853
22	4·906	4·915	4·917	4·922	4·937	4·941	4·949	4·960	4·970	4·974	4·985	4·993	5·001	5·005	5·004	5·012	5·017	5·034	5·046	5·052	5·074	5·088	5·091	5·094	4·995
23	5·100	5·094	5·100	5·144	5·100	5·111	5·114	5·122	5·132	5·134	5·137	5·139	5·141	5·144	5·148	5·149	5·150	5·139	5·145	5·152	5·157	5·154	5·151	5·151	5·132
24	5·144	5·141	5·128	5·126	5·141	5·150	5·163	5·175	5·184	5·194	5·205	5·216	5·235	5·251	5·250	5·259	5·266	5·272	5·285	5·296	5·304	5·308	5·313	5·315	5·222
25	5·319	5·314	5·314	5·311	5·316	5·317	5·325	5·332	5·333	5·339	5·338	5·338	5·338	5·337	5·332	5·328	5·319	5·313	5·310	5·310	5·281	5·288	5·285	5·265	5·317
26	5·233	5·235	5·224	5·212	5·205	5·209	5·186	5·196	5·174	5·142	5·130	5·108	5·111	5·046	5·052	5·003	5·030	4·982	4·939	5·071	5·078	5·095	5·107	5·113	5·120
27	5·114	5·136	5·111	5·108	5·097	5·099	5·095	5·105	5·114	5·115	5·109	5·107	5·132	5·128	5·138	5·135	5·140	5·146	5·147	5·143	5·158	5·160	5·167	5·168	5·128
28	5·170	5·172	5·168	5·166	5·169	5·169	5·174	5·181	5·190	5·193	5·193	5·196	5·199	5·203	5·211	5·211	5·213	5·213	5·224	5·235	5·237	5·245	5·249	5·253	5·201
29	5·258	5·266	5·263	5·262	5·261	5·264	5·265	5·267	5·254	5·239	5·227	5·218	5·192	5·179	5·152	5·105	5·067	5·007	4·980	4·872	4·927	4·917	4·885	4·886	5·134
30	4·847	4·828	4·842	4·820	4·820	4·819	4·830	4·813	4·801	4·811	4·769	**4·747**	4·762	4·802	4·822	4·843	4·850	4·868	4·879	4·894	4·903	4·918	4·922	4·926	4·839
31	4·926	4·937	4·926	4·937	4·935	4·941	4·944	4·965	4·983	4·991	4·996	5·007	5·012	5·016	5·018	5·019	5·030	5·035	5·039	5·050	5·060	5·060	5·063	5·067	4·998
MEAN.	5·238	5·234	5·226	5·222	5·220	5·220	5·222	5·226	5·228	5·229	5·228	5·228	5·231	5·230	5·232	5·231	5·228	5·225	5·226	5·231	5·233	5·234	5·230	5·225	5·229

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. JULY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·073	0·075	0·073	0·090	0·083	0·095	0·099	0·099	0·099	0·103	0·098	0·099	0·101	0·103	0·097	0·096	0·095	0·091	0·097	0·109	0·123	0·133	0·123	0·123	0·099
2	0·115	0·109	0·101	0·113	0·098	0·087	0·073	0·070	0·061	0·051	0·047	0·031	0·015	9·993	9·957	9·935	9·895	9·867	9·848	9·851	9·842	9·829	9·799	9·778	9·982
3	9·767	9·754	9·725	9·712	9·698	9·689	9·688	9·686	9·700	9·691	9·701	9·707	9·719	9·718	9·719	9·719	9·723	9·727	9·727	9·730	9·725	9·741	9·725	9·721	9·717
4	9·729	9·755	9·761	9·781	9·805	9·831	9·851	9·872	9·883	9·905	9·930	9·963	9·966	9·971	9·971	9·973	9·975	9·961	9·958	9·945	9·931	9·911	9·885	9·857	9·890
5	9·814	9·763	9·738	9·677	9·653	9·623	9·605	9·581	9·545	9·508	9·455	9·419	9·383	9·371	9·347	9·331	9·337	9·361	9·351	9·341	9·337	9·327	9·329	**9·321**	9·480
6	9·349	9·355	9·353	9·347	9·345	9·357	9·355	9·353	9·355	9·353	9·364	9·388	9·392	9·398	9·396	9·390	9·377	9·381	9·370	9·374	9·364	9·367	9·356	9·358	9·367
7	9·366	9·380	9·397	9·440	9·474	9·510	9·544	9·578	9·600	9·626	9·646	9·660	9·675	9·694	9·704	9·711	9·720	9·737	9·746	9·752	9·764	9·775	9·772	9·782	9·627
8	9·781	9·775	9·758	9·753	9·754	9·746	9·739	9·741	9·717	9·714	9·701	9·688	9·671	9·651	9·637	9·613	9·597	9·579	9·575	9·559	9·549	9·545	9·560	9·585	9·667
9	9·603	9·625	9·649	9·658	9·680	9·700	9·721	9·743	9·754	9·771	9·780	9·800	9·816	9·844	9·858	9·884	9·908	9·932	9·968	9·984	0·007	0·034	0·047	0·065	9·826
10	0·085	0·098	0·105	0·117	0·137	0·152	0·171	0·194	0·208	0·222	0·235	0·239	0·245	0·252	0·263	0·273	0·271	0·281	0·289	0·290	0·309	0·315	0·321	0·331	0·225
11	0·327	0·324	0·329	0·331	0·337	0·350	0·353	**0·355**	0·345	0·344	0·339	0·345	0·342	0·338	0·334	0·324	0·313	0·311	0·316	0·318	0·319	0·327	0·334	0·329	0·333
12	0·325	0·323	0·320	0·323	0·321	0·321	0·321	0·313	0·308	0·296	0·294	0·290	0·285	0·275	0·266	0·252	0·244	0·240	0·237	0·245	0·258	0·260	0·266	0·268	0·285
13	0·272	0·268	0·266	0·274	0·266	0·262	0·260	0·250	0·242	0·230	0·225	0·215	0·196	0·196	0·190	0·185	0·178	0·170	0·168	0·166	0·172	0·179	0·194	0·198	0·218
14	0·194	0·191	0·191	0·187	0·179	0·180	0·164	0·153	0·143	0·123	0·115	0·083	0·067	0·058	0·049	0·038	0·032	0·027	0·033	0·035	0·048	0·061	0·071	0·083	0·104
15	0·075	0·072	0·072	0·075	0·073	0·067	0·067	0·055	0·049	0·041	0·027	0·020	0·015	0·009	0·005	9·993	9·997	0·003	0·025	0·036	0·055	0·075	0·096	0·097	0·045
16	0·107	0·108	0·108	0·109	0·114	0·125	0·136	0·137	0·142	0·141	0·140	0·137	0·133	0·122	0·116	0·116	0·116	0·124	0·126	0·136	0·146	0·157	0·162	0·172	0·130
17	0·165	0·153	0·147	0·145	0·142	0·133	0·137	0·136	0·135	0·133	0·127	0·122	0·112	0·097	0·088	0·077	0·071	0·067	0·071	0·079	0·082	0·084	0·087	0·083	0·111
18	0·084	0·082	0·076	0·070	0·074	0·075	0·073	0·067	0·059	0·050	0·040	0·020	0·016	0·000	9·992	9·982	9·978	9·977	9·979	9·979	9·987	9·990	9·992	9·984	0·026
19	9·976	9·962	9·955	9·946	9·940	9·936	9·924	9·913	9·898	9·877	9·851	9·836	9·822	9·801	9·785	9·772	9·756	9·750	9·757	9·758	9·758	9·756	9·740	9·729	9·842
20	9·728	9·718	9·707	9·714	9·711	9·712	9·712	9·710	9·706	9·704	9·704	9·694	9·692	9·686	9·682	9·674	9·671	9·676	9·691	9·706	9·715	9·723	9·728	9·735	9·704
21	9·736	9·737	9·740	9·741	9·750	9·756	9·758	9·758	9·765	9·764	9·756	9·758	9·754	9·762	9·764	9·775	9·774	9·790	9·804	9·822	9·838	9·858	9·865	9·873	9·779
22	9·882	9·888	9·890	9·892	9·898	9·906	9·909	9·918	9·930	9·932	9·931	9·935	9·936	9·939	9·937	9·946	9·947	9·953	9·957	9·973	9·983	9·983	0·001	9·987	9·936
23	9·993	9·991	9·985	9·985	9·986	9·987	0·006	0·010	0·015	0·005	9·997	9·993	9·986	9·985	9·987	9·977	9·967	9·954	9·956	9·964	9·964	9·975	9·976	9·976	9·984
24	9·972	9·967	9·966	9·961	9·953	9·953	9·951	9·953	9·952	9·951	9·931	9·918	9·916	9·918	9·899	9·857	9·841	9·805	9·786	9·761	9·738	9·716	9·689	9·673	9·876
25	9·636	9·596	9·583	9·574	9·573	9·574	9·576	9·579	9·588	9·587	9·596	9·596	9·592	9·586	9·579	9·563	9·564	9·552	9·554	9·556	9·544	9·547	9·534	9·512	9·573
26	9·506	9·496	9·498	9·499	9·500	9·516	9·534	9·552	9·564	9·575	9·590	9·607	9·621	9·623	9·627	9·625	9·635	9·653	9·659	9·679	9·674	9·679	9·676	9·674	9·594
27	9·675	9·676	9·681	9·685	9·689	9·689	9·695	9·703	9·725	9·729	9·754	9·770	9·774	9·784	9·794	9·792	9·796	9·806	9·812	9·840	9·844	9·856	9·863	9·876	9·763
28	9·884	9·880	9·882	9·884	9·896	9·916	9·936	9·932	9·944	9·950	9·957	9·959	9·969	9·982	9·990	9·981	9·979	9·979	9·981	9·981	9·981	9·981	9·982	9·999	9·950
29	0·013	0·026	0·040	0·068	0·089	0·105	0·120	0·135	0·141	0·152	0·161	0·173	0·175	0·187	0·187	0·206	0·205	0·203	0·205	0·211	0·213	0·213	0·223	0·221	0·153
30	0·219	0·223	0·227	0·238	0·247	0·254	0·266	0·285	0·295	0·303	0·309	0·309	0·314	0·316	0·308	0·307	0·306	0·297	0·295	0·294	0·304	0·305	0·294	0·272	0·283
31	0·268	0·265	0·250	0·234	0·230	0·230	0·230	0·224	0·208	0·204	0·201	0·197	0·187	0·163	0·145	0·129	0·115	0·107	0·099	0·095	0·099	0·105	0·102	0·101	0·175
MEAN.	9·926	9·924	9·922	9·923	9·926	9·930	9·935	9·937	9·938	9·937	9·936	9·935	9·932	9·930	9·925	9·919	9·916	9·915	9·917	9·922	9·925	9·929	9·929	9·928	9·927

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. AUGUST 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·095	0·008	0·091	0·085	0·085	0·081	0·086	0·089	0·086	0·078	0·072	0·065	0·061	0·059	0·063	0·061	0·051	0·041	0·051	0·057	0·061	0·061	0·077	0·080	0·072
2	0·083	0·075	0·069	0·081	0·085	0·103	0·107	0·115	0·124	0·134	0·151	0·162	0·172	0·175	0·180	0·176	0·185	0·188	0·193	0·207	0·215	0·223	0·227	0·225	0·152
3	0·227	0·226	0·224	0·224	0·225	0·229	**0·233**	0·228	0·227	0·221	0·218	0·211	0·193	9·175	0·169	0·156	0·150	0·146	0·145	0·143	0·133	0·129	0·131	0·121	0·187
4	0·104	0·091	0·083	0·070	0·063	0·061	0·061	0·061	0·048	0·040	0·029	0·019	0·007	9·987	9·965	9·947	9·929	9·915	9·903	9·889	9·876	9·875	9·849	9·837	9·988
5	9·830	9·824	9·815	9·802	9·796	9·798	9·782	9·768	9·744	9·730	9·715	9·705	9·686	9·667	9·653	9·641	9·632	9·622	9·609	9·613	9·613	9·611	9·613	9·607	9·703
6	9·596	9·587	9·578	9·570	9·569	9·565	9·559	9·547	9·540	9·538	9·525	9·519	9·513	9·521	9·517	9·517	9·519	9·533	9·544	9·553	9·570	9·583	9·590	9·603	9·552
7	9·613	9·629	9·633	9·645	9·661	9·671	9·690	9·709	9·725	9·733	9·740	9·745	9·747	9·748	9·746	9·747	9·746	9·749	9·750	9·744	9·742	9·741	9·737	9·730	9·713
8	9·727	9·713	9·707	9·700	9·688	9·692	9·684	9·689	9·682	9·679	9·659	9·651	9·646	9·644	9·636	9·640	9·642	9·654	9·664	9·678	9·681	9·692	9·694	9·696	9·676
9	9·704	9·708	9·714	9·721	9·722	9·734	9·748	9·756	9·758	9·762	9·766	9·776	9·783	9·783	9·784	9·784	9·784	9·794	9·807	9·832	9·850	9·853	9·860	9·864	9·777
10	9·861	9·870	9·862	9·857	9·867	9·876	9·878	9·872	9·869	9·862	9·854	9·862	9·857	9·852	9·859	9·852	9·848	9·842	9·852	9·857	9·866	9·857	9·842	9·838	9·859
11	9·830	9·825	9·811	9·806	9·786	9·784	9·787	9·784	9·780	9·776	9·768	9·769	9·772	9·771	9·778	9·782	9·776	9·783	9·796	9·808	9·810	9·818	9·820	9·828	9·794
12	9·836	9·841	9·834	9·841	9·853	9·866	9·861	9·871	9·885	9·884	9·883	9·887	9·891	9·897	9·894	9·898	9·899	9·901	9·903	9·907	9·910	9·907	9·895	9·892	9·881
13	9·871	9·855	9·831	9·803	9·781	9·771	9·745	9·742	9·735	9·719	9·698	9·697	9·675	9·665	9·651	9·643	9·641	9·647	9·658	9·657	9·655	9·665	9·659	9·651	9·713
14	9·651	9·652	9·651	9·647	9·643	9·645	9·640	9·655	9·651	9·654	9·656	9·646	9·646	9·644	9·643	9·644	9·651	9·651	9·645	9·642	9·638	9·644	9·648	9·648	9·648
15	9·640	9·631	9·618	9·612	9·608	9·610	9·613	9·614	9·608	9·604	9·608	9·608	9·608	9·598	9·594	9·590	9·592	9·600	9·602	9·622	9·628	9·634	9·639	9·640	9·613
16	9·637	9·642	9·642	9·638	9·637	9·638	9·640	9·644	9·650	9·650	9·655	9·655	9·657	9·656	9·641	9·636	9·620	9·610	9·600	9·581	9·552	9·519	9·479	9·440	9·613
17	9·407	9·353	9·317	9·281	9·269	9·244	9·242	9·215	9·217	9·199	9·191	9·198	9·206	9·221	9·254	9·293	9·325	9·341	9·362	9·389	9·408	9·434	9·445	9·453	9·299
18	9·465	9·480	9·485	9·501	9·509	9·525	9·537	9·554	9·563	9·573	9·577	9·591	9·604	9·601	9·601	9·605	9·614	9·623	9·627	9·637	9·645	9·645	9·635	9·639	9·577
19	9·627	9·627	9·627	9·623	9·625	9·629	9·629	9·632	9·639	9·637	9·626	9·634	9·620	9·626	9·614	9·610	9·598	9·584	9·568	9·552	9·538	9·518	9·489	9·462	9·597
20	9·421	9·390	9·359	9·331	9·297	9·273	9·247	9·223	9·217	9·197	9·172	9·152	**9·130**	9·134	9·138	9·160	9·170	9·193	9·196	9·222	9·224	9·236	9·230	9·232	9·231
21	9·229	9·225	9·219	9·213	9·221	9·237	9·239	9·245	9·253	9·255	9·262	9·272	9·262	9·260	9·262	9·256	9·258	9·267	9·278	9·294	9·298	9·308	9·320	9·332	9·261
22	9·337	9·349	9·361	9·365	9·381	9·395	9·403	9·411	9·415	9·413	9·414	9·424	9·432	9·436	9·440	9·445	9·452	9·462	9·472	9·486	9·494	9·502	9·518	9·528	9·431
23	9·539	9·543	9·547	9·558	9·565	9·577	9·583	9·591	9·585	9·585	9·582	9·586	9·592	9·588	9·586	9·586	9·588	9·588	9·592	9·598	9·601	9·600	9·606	9·610	9·582
24	9·610	9·612	9·604	9·605	9·620	9·628	9·636	9·642	9·638	9·636	9·639	9·645	9·653	9·661	9·663	9·667	9·671	9·683	9·697	9·723	9·730	9·740	9·747	9·753	9·663
25	9·755	9·757	9·755	9·755	9·761	9·771	9·779	9·781	9·779	9·779	9·779	9·775	9·770	9·765	9·761	9·747	9·741	9·741	9·739	9·745	9·739	9·735	9·729	9·725	9·757
26	9·695	9·669	9·669	9·667	9·659	9·655	9·649	9·641	9·623	9·597	9·579	9·553	9·539	9·509	9·473	9·461	9·455	9·441	9·435	9·465	9·473	9·509	9·521	9·535	9·561
27	9·535	9·541	9·543	9·543	9·530	9·535	9·533	9·541	9·544	9·549	9·546	9·550	9·548	9·545	9·546	9·544	9·546	9·558	9·566	9·575	9·579	9·590	9·590	9·600	9·553
28	9·604	9·606	9·602	9·606	9·606	9·614	9·618	9·623	9·640	9·642	9·638	9·642	9·636	9·644	9·670	9·666	9·658	9·664	9·678	9·698	9·702	9·708	9·715	9·724	9·650
29	9·730	9·733	9·732	9·732	9·732	9·732	9·730	9·730	9·718	9·710	9·696	9·685	9·653	9·627	9·595	9·573	9·537	9·497	9·471	9·435	9·405	9·371	9·325	9·287	9·602
30	9·245	9·226	9·220	9·199	9·199	9·210	9·220	9·222	9·212	9·206	9·187	9·181	9·150	9·179	9·199	9·233	9·259	9·281	9·297	9·313	9·327	9·341	9·346	9·351	9·242
31	9·350	9·368	9·354	9·360	9·362	9·370	9·378	9·396	9·408	9·418	9·423	9·429	9·433	9·431	9·437	9·429	9·437	9·449	9·417	9·467	9·476	9·479	9·483	9·490	9·420
MEAN.	9·673	9·669	9·663	9·659	9·658	9·662	9·662	9·664	9·663	9·660	9·655	9·655	9·650	9·647	9·646	9·645	9·644	9·647	9·649	9·658	9·659	9·662	9·660	9·659	9·657

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·076	5·071	5·068	5·062	5·055	5·070	5·081	5·085	5·080	5·083	5·073	5·071	5·068	5·061	5·047	5·049	5·029	5·017	5·015	5·009	4·995	4·986	4·975	4·957	5·045
2	4·936	4·931	4·926	4·910	4·907	4·941	4·937	4·964	4·992	5·004	5·015	5·033	5·051	5·055	5·067	5·079	5·080	5·094	5·105	5·136	5·152	5·163	5·170	5·165	5·034
3	5·173	5·174	5·178	5·183	5·187	5·197	5·203	5·217	5·213	5·209	5·206	5·205	5·196	5·196	5·186	5·167	5·153	5·141	5·125	5·108	5·105	5·107	5·105	5·119	5·169
4	5·126	5·133	5·143	5·160	5·178	5·190	5·208	5·224	5·232	5·247	5·266	5·289	5·303	5·322	5·325	5·325	5·331	5·328	5·340	5·342	5·345	5·340	5·329	5·322	5·264
5	5·285	5·264	5·224	5·195	5·172	5·138	5·104	5·123	5·107	5·116	5·084	5·100	5·102	5·096	5·086	5·080	5·057	5·069	5·057	5·054	5·056	5·043	5·044	5·038	5·112
6	5·037	5·037	5·042	5·042	5·050	5·048	5·062	5·066	5·092	5·097	5·120	5·142	5·175	5·188	5·220	5·231	5·251	5·284	5·318	5·339	5·355	5·370	5·385	5·400	5·181
7	5·410	5·415	5·417	5·426	5·437	5·439	5·440	5·440	5·442	5·453	5·460	5·469	5·464	5·458	5·448	5·441	5·435	5·432	5·427	5·431	5·436	5·431	5·426	5·420	5·437
8	5·415	5·406	5·395	5·392	5·379	5·391	5·400	5·402	5·414	5·417	5·419	5·424	5·429	5·429	5·428	5·426	5·429	5·430	5·417	5·439	5·448	5·455	5·463	5·470	5·422
9	5·475	5·481	5·479	5·480	5·489	5·509	5·513	5·533	5·545	5·570	5·578	5·604	5·612	5·615	5·626	5·631	5·645	5·647	5·649	5·682	5·686	5·688	5·694	5·702	5·589
10	5·707	5·713	5·715	5·716	5·729	5·732	5·754	5·754	5·775	5·785	5·793	5·795	5·803	5·810	5·802	5·807	5·809	5·820	5·836	5·836	5·836	5·840	5·835	5·834	5·785
11	5·830	5·827	5·819	5·816	5·808	5·808	5·812	5·819	5·817	5·827	5·830	5·828	5·825	5·818	5·820	5·793	5·797	5·796	5·803	5·801	5·807	5·802	5·806	5·805	5·813
12	5·800	5·812	5·817	5·821	5·832	5·836	5·842	5·852	5·864	5·878	5·882	5·898	5·906	5·919	5·919	5·918	5·929	5·944	5·955	5·957	5·962	5·962	5·967	5·970	5·893
13	5·965	5·972	5·965	5·974	5·975	5·989	6·002	6·014	6·022	6·028	6·023	6·027	**6·029**	**6·029**	6·021	6·016	6·009	6·002	6·009	6·011	6·005	5·999	5·993	5·987	6·003
14	5·991	5·986	5·970	5·959	5·960	5·950	5·934	5·933	5·926	5·928	5·929	5·922	5·916	5·907	5·893	5·887	5·886	5·881	5·869	5·859	5·852	5·840	5·821	5·808	5·909
15	5·791	5·767	5·757	5·736	5·736	5·723	5·713	5·709	5·709	5·698	5·687	5·678	5·659	5·639	5·639	5·628	5·622	5·602	5·589	5·589	5·581	5·576	5·565	5·550	5·664
16	5·545	5·533	5·522	5·492	5·485	5·479	5·460	5·441	5·425	5·411	5·377	5·344	5·322	5·287	5·257	5·245	5·233	5·203	5·177	5·140	5·122	5·103	5·079	5·057	5·322
17	5·048	5·040	5·033	5·019	5·022	5·033	5·041	5·050	5·047	5·047	5·052	5·058	5·050	5·049	5·056	5·057	5·080	5·090	5·089	5·107	5·114	5·116	5·122	5·130	5·065
18	5·131	5·122	5·123	5·124	5·127	5·140	5·152	5·144	5·166	5·166	5·185	5·183	5·190	5·182	5·181	5·189	5·197	5·202	5·214	5·217	5·204	5·207	5·224	5·231	5·175
19	5·227	5·231	5·234	5·234	5·254	5·269	5·295	5·305	5·329	5·349	5·371	5·385	5·384	5·393	5·393	5·397	5·407	5·405	5·416	5·417	5·420	5·417	5·414	5·414	5·348
20	5·408	5·399	5·392	5·378	5·386	5·384	5·380	5·378	5·388	5·370	5·366	5·355	5·336	5·326	5·302	5·289	5·258	5·242	5·234	5·221	5·198	5·184	5·169	5·147	5·312
21	5·116	5·088	5·065	5·052	5·053	5·050	5·068	5·075	5·089	5·104	5·115	5·125	5·129	5·145	5·156	5·149	5·166	5·174	5·179	5·184	5·172	5·173	5·180	5·182	5·125
22	5·171	5·163	5·161	5·153	5·136	5·116	5·102	5·090	5·071	5·049	5·042	5·035	5·012	5·001	4·993	4·973	4·972	4·981	4·989	4·993	4·988	4·987	4·991	4·984	5·048
23	4·991	4·993	4·988	4·985	4·990	4·964	4·930	4·906	4·883	4·834	4·816	**4·774**	4·822	4·811	4·817	4·831	4·828	4·835	4·844	4·844	4·861	4·872	4·899	4·918	4·885
24	4·931	4·934	4·938	4·942	4·933	4·940	4·938	4·946	4·959	4·960	4·956	5·018	5·018	4·996	4·995	5·000	5·004	5·008	5·016	5·051	5·065	5·071	5·092	5·131	4·993
25	5·139	5·176	5·181	5·225	5·242	5·268	5·276	5·283	5·305	5·307	5·329	5·339	5·332	5·310	5·287	5·262	5·265	5·255	5·246	5·241	5·278	5·280	5·283	5·258	5·265
26	5·260	5·243	5·222	5·196	5·161	5·158	5·166	5·173	5·184	5·212	5·222	5·252	5·266	5·276	5·278	5·302	5·320	5·362	5·384	5·388	5·402	5·419	5·438	5·443	5·281
27	5·453	5·457	5·479	5·489	5·504	5·524	5·550	5·561	5·574	5·586	5·589	5·604	5·594	5·592	5·592	5·592	5·593	5·601	5·604	5·595	5·584	5·578	5·573	5·568	5·560
28	5·551	5·517	5·515	5·517	5·510	5·496	5·490	5·482	5·484	5·483	5·475	5·453	5·425	5·424	5·405	5·384	5·391	5·393	5·392	5·382	5·369	5·353	5·346	5·338	5·441
29	5·333	5·332	5·314	5·297	5·289	5·283	5·269	5·270	5·269	5·259	5·250	5·244	5·234	5·221	5·215	5·206	5·202	5·193	5·202	5·203	5·200	5·202	5·196	5·200	5·245
30	5·194	5·203	5·211	5·212	5·214	5·222	5·231	5·258	5·282	5·297	5·299	5·301	5·314	5·338	5·341	5·349	5·359	5·378	5·417	5·385	5·396	5·402	5·407	5·418	5·310
MEAN.	5·350	5·347	5·343	5·340	5·340	5·343	5·345	5·350	5·356	5·359	5·360	5·365	5·366	5·363	5·360	5·357	5·358	5·360	5·364	5·365	5·366	5·366	5·366	5·366	5·356

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·425	5·429	5·438	5·449	5·442	5·455	5·475	5·491	5·453	5·506	5·517	5·528	5·535	5·537	5·554	5·558	5·562	5·567	5·576	5·593	5·590	5·585	5·586	5·587	5·518
2	5·582	5·577	5·574	5·565	5·564	5·560	5·563	5·563	5·565	5·566	5·555	5·553	5·547	5·534	5·530	5·527	5·518	5·527	5·526	5·526	5·527	5·533	5·535	5·536	5·548
3	5·540	5·534	5·534	5·536	5·536	5·544	5·553	5·561	5·576	5·587	5·612	5·621	5·631	5·643	5·659	5·658	5·658	5·686	5·692	5·718	5·727	5·748	5·749	5·768	5·628
4	5·758	5·767	5·770	5·768	5·779	5·786	5·790	5·796	5·804	5·817	5·818	5·819	5·812	5·808	5·797	5·798	5·797	5·785	5·781	5·777	5·760	5·759	5·750	5·736	5·785
5	5·718	5·707	5·685	5·682	5·641	5·645	5·650	5·646	5·646	5·637	5·618	5·610	5·608	5·593	5·602	5·579	5·569	5·568	5·557	5·582	5·622	5·640	5·642	5·665	5·630
6	5·668	5·678	5·683	5·687	5·685	5·692	5·698	5·705	5·712	5·717	5·725	5·724	5·723	5·722	5·718	5·717	5·713	5·710	5·706	5·707	5·706	5·698	5·692	5·672	5·702
7	5·667	5·654	5·645	5·639	5·630	5·628	5·626	5·635	5·632	5·636	5·626	5·613	5·604	5·588	5·576	5·575	5·560	5·558	5·545	5·520	5·506	5·487	5·457	5·441	5·585
8	5·422	5·397	5·403	5·373	5·351	5·326	5·339	5·320	5·323	5·307	5·299	5·304	5·317	5·329	5·342	5·344	5·356	5·371	5·392	5·402	5·416	5·413	5·433	5·431	5·363
9	5·438	5·438	5·429	5·437	5·429	5·434	5·446	5·465	5·478	5·484	5·484	5·489	5·484	5·488	5·488	5·478	5·485	5·475	5·458	5·454	5·436	5·430	5·425	5·408	5·457
10	5·385	5·361	5·336	5·316	5·313	5·295	5·263	5·253	5·240	5·228	5·204	5·199	5·165	5·160	5·141	5·116	5·096	5·072	5·063	5·089	5·101	5·128	5·133	5·137	5·200
11	5·139	5·149	5·161	5·175	5·162	5·167	5·177	5·186	5·205	5·215	5·227	5·236	5·240	5·244	5·257	5·268	5·268	5·273	5·274	5·302	5·309	5·308	5·307	5·311	5·232
12	5·308	5·290	5·303	5·309	5·304	5·291	5·290	5·295	5·298	5·291	5·287	5·282	5·269	5·265	5·254	5·254	5·243	5·232	5·230	5·228	5·218	5·213	5·197	5·195	5·265
13	5·183	5·175	5·172	5·170	5·167	5·164	5·171	5·165	5·174	5·177	5·175	5·187	5·198	5·194	5·211	5·203	5·201	5·208	5·205	5·205	5·201	5·202	5·195	5·194	5·187
14	5·185	5·172	5·165	5·160	5·159	5·142	5·137	5·138	5·139	5·137	5·138	5·137	5·114	5·100	5·097	5·086	5·076	5·071	5·069	5·062	5·060	5·043	5·044	5·021	5·110
15	5·019	4·998	4·977	4·975	4·939	4·936	4·896	4·888	4·839	4·744	4·680	**4·678**	4·694	4·730	4·738	4·773	4·787	4·805	4·817	4·840	4·851	4·853	4·860	4·861	4·841
16	4·846	4·831	4·803	4·777	4·758	4·697	4·743	4·715	4·699	4·718	4·763	4·798	4·824	4·853	4·877	4·923	4·977	4·993	5·018	5·029	5·026	5·027	5·021	5·049	4·865
17	5·079	5·068	5·048	5·040	5·053	5·046	5·028	4·997	4·975	4·987	4·947	4·909	4·888	4·894	4·924	4·940	4·981	5·006	5·012	4·989	4·970	4·972	4·978	4·978	4·988
18	4·987	4·975	4·952	4·937	4·986	5·040	5·100	5·146	5·180	5·220	5·256	5·297	5·318	5·330	5·342	5·351	5·370	5·387	5·386	5·397	5·403	5·420	5·444	5·443	5·236
19	5·451	5·461	5·455	5·467	5·470	5·470	5·498	5·520	5·536	5·555	5·563	5·585	5·597	5·622	5·629	5·638	5·651	5·663	5·687	5·710	5·720	5·716	5·731	5·748	5·589
20	5·756	5·759	5·768	5·770	5·776	5·795	5·813	5·829	5·840	5·850	5·866	5·874	5·872	5·880	5·884	5·908	5·911	5·921	5·929	5·946	5·943	5·955	5·957	5·960	5·865
21	5·962	5·965	5·963	5·960	5·960	5·952	5·960	5·974	5·987	5·996	5·993	5·995	5·995	6·000	6·011	6·008	6·012	6·013	6·011	6·015	6·021	6·022	**6·028**	6·027	5·993
22	6·026	6·020	6·022	6·021	6·020	6·012	6·013	6·019	6·021	6·020	6·016	6·009	5·999	5·995	5·990	5·987	5·972	5·969	5·962	5·954	5·948	5·938	5·929	5·909	5·990
23	5·886	5·873	5·861	5·828	5·815	5·803	5·806	5·792	5·781	5·773	5·761	5·747	5·728	5·732	5·722	5·715	5·711	5·712	5·713	5·718	5·713	5·706	5·715	5·715	5·764
24	5·720	5·728	5·732	5·742	5·752	5·757	5·762	5·776	5·784	5·786	5·793	5·788	5·780	5·786	5·788	5·784	5·775	5·765	5·761	5·769	5·742	5·747	5·743	5·743	5·763
25	5·742	5·735	5·736	5·734	5·735	5·734	5·734	5·728	5·720	5·715	5·721	5·726	5·705	5·695	5·694	5·685	5·672	5·669	5·670	5·667	5·666	5·652	5·656	5·650	5·702
26	5·641	5·632	5·635	5·639	5·640	5·641	5·657	5·669	5·681	5·689	5·697	5·701	5·708	5·721	5·718	5·714	5·716	5·723	5·731	5·735	5·733	5·726	5·725	5·727	5·692
27	5·720	5·716	5·718	5·720	5·708	5·695	5·689	5·680	5·675	5·660	5·667	5·641	5·635	5·619	5·630	5·622	5·613	5·615	5·611	5·619	5·620	5·628	5·629	5·622	5·656
28	5·620	5·619	5·609	5·613	5·617	5·610	5·614	5·626	5·629	5·632	5·621	5·618	5·620	5·613	5·612	5·611	5·613	5·610	5·603	5·599	5·587	5·594	5·573	5·574	5·610
29	5·555	5·552	5·547	5·544	5·530	5·524	5·528	5·528	5·534	5·536	5·530	5·515	5·503	5·487	5·485	5·478	5·460	5·459	5·445	5·461	5·460	5·460	5·454	5·444	5·501
30	5·446	5·451	5·444	5·443	5·442	5·454	5·469	5·484	5·502	5·516	5·545	5·544	5·554	5·576	5·584	5·604	5·622	5·642	5·661	5·682	5·707	5·721	5·731	5·739	5·565
31	5·747	5·748	5·753	5·765	5·773	5·775	5·789	5·799	5·808	5·810	5·817	5·812	5·808	5·813	5·808	5·808	5·800	5·800	5·785	5·785	5·782	5·767	5·770	5·775	5·787
MEAN.	5·504	5·499	5·494	5·492	5·488	5·486	5·493	5·496	5·498	5·500	5·501	5·501	5·499	5·502	5·505	5·507	5·508	5·511	5·512	5·519	5·518	5·519	5·519	5·518	5·504

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. SEPTEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·497	9·497	9·491	9·487	9·487	9·495	9·501	9·499	9·501	9·497	9·491	9·491	9·483	9·485	9·465	9·453	9·427	9·415	9·408	9·405	9·396	9·389	9·375	9·365	9·458
2	9·358	9·356	9·352	9·358	9·370	9·394	9·412	9·430	9·438	9·455	9·468	9·488	9·510	9·536	9·558	9·576	9·580	9·594	9·620	9·674	9·692	9·708	9·722	9·730	9·516
3	9·746	9·759	9·774	9·780	9·794	9·797	9·802	9·810	9·796	9·786	9·781	9·774	9·759	9·753	9·748	9·741	9·737	9·722	9·695	9·678	9·673	9·679	9·685	9·697	9·749
4	9·705	9·719	9·731	9·743	9·755	9·764	9·771	9·771	9·776	9·786	9·795	9·803	9·819	9·843	9·853	9·859	9·867	9·879	9·885	9·893	9·895	9·895	9·885	9·871	9·815
5	9·839	9·809	9·773	9·739	9·703	9·661	9·615	9·583	9·560	9·556	9·549	9·552	9·562	9·566	9·560	9·554	9·536	9·537	9·538	9·532	9·518	9·511	9·514	9·520	9·599
6	9·520	9·529	9·522	9·520	9·534	9·538	9·540	9·560	9·570	9·588	9·606	9·628	9·650	9·678	9·701	9·730	9·768	9·802	9·832	9·879	9·886	9·923	9·952	9·978	9·685
7	9·996	0·006	0·008	0·028	0·030	0·043	0·042	0·046	0·048	0·053	0·035	0·042	0·040	0·025	0·013	0·002	0·003	9·995	0·002	0·013	0·015	0·015	0·013	0·039	0·023
8	0·003	9·999	9·993	9·987	9·987	9·991	9·993	9·995	9·995	9·989	9·987	9·983	9·981	9·971	9·965	9·958	9·947	9·954	9·969	9·983	0·001	0·013	0·031	0·049	9·989
9	0·055	0·063	0·072	0·079	0·094	0·115	0·127	0·145	0·161	0·181	0·185	0·197	0·203	0·199	0·201	0·203	0·217	0·227	0·243	0·281	0·295	0·297	0·312	0·332	0·187
10	0·338	0·346	0·352	0·356	0·365	0·376	0·392	0·397	0·402	0·398	0·394	0·391	0·393	0·392	0·377	0·377	0·377	0·388	0·401	0·419	0·421	0·427	0·427	0·433	0·389
11	0·433	0·437	0·427	0·431	0·417	0·423	0·427	0·445	0·437	0·427	0·418	0·410	0·410	0·394	0·378	0·358	0·360	0·362	0·368	0·380	0·388	0·390	0·380	0·380	0·403
12	0·382	0·384	0·388	0·390	0·390	0·394	0·400	0·416	0·424	0·437	0·444	0·447	0·454	0·460	0·458	0·460	0·464	0·476	0·494	0·502	0·506	0·514	0·516	0·518	0·447
13	0·519	0·527	0·527	0·535	0·527	0·541	0·547	0·551	0·565	**0·569**	0·560	0·558	0·552	0·542	0·532	0·530	0·526	0·526	0·534	0·542	0·530	0·526	0·529	0·532	0·539
14	0·534	0·534	0·526	0·511	0·510	0·510	0·504	0·504	0·506	0·504	0·502	0·492	0·480	0·474	0·464	0·452	0·450	0·441	0·432	0·418	0·418	0·404	0·388	0·372	0·472
15	0·346	0·334	0·324	0·300	0·288	0·280	0·260	0·254	0·244	0·230	0·216	0·190	0·176	0·156	0·146	0·126	0·134	0·152	0·158	0·154	0·146	0·142	0·128	0·107	0·208
16	0·098	0·080	0·066	0·035	0·014	0·014	9·991	9·974	9·956	9·940	9·904	9·858	9·846	9·818	9·784	9·770	9·744	9·710	9·688	9·649	9·630	9·608	9·584	9·564	9·847
17	9·565	9·558	9·560	9·554	9·556	9·560	9·559	9·566	9·561	9·556	9·558	9·560	9·556	9·556	9·564	9·566	9·590	9·606	9·636	9·660	9·674	9·682	9·684	9·698	9·591
18	9·702	9·700	9·696	9·698	9·704	9·710	9·712	9·724	9·728	9·728	9·722	9·728	9·722	9·728	9·730	9·736	9·752	9·766	9·782	9·796	9·797	9·814	9·816	9·822	9·742
19	9·824	9·824	9·826	9·836	9·830	9·854	9·882	9·894	9·902	9·920	9·929	9·931	9·923	9·927	9·915	9·921	9·931	9·939	9·949	9·963	9·969	9·966	9·961	9·957	9·907
20	9·947	9·937	9·929	6·913	9·919	9·921	9·921	9·913	9·909	9·897	9·879	9·857	9·843	9·829	9·807	9·791	9·775	9·761	9·749	9·725	9·695	9·667	9·629	9·607	9·826
21	9·577	9·537	9·501	9·487	9·509	9·539	9·553	9·581	9·597	9·623	9·647	9·660	9·664	9·672	9·678	9·690	9·708	9·718	9·728	9·728	9·722	9·718	9·708	9·704	9·635
22	9·688	9·680	9·666	5·658	9·629	9·610	9·594	9·574	9·548	9·530	9·499	9·493	9·470	9·468	9·447	9·444	9·448	9·456	9·468	9·490	9·490	9·482	9·483	9·490	9·534
23	9·482	9·482	9·476	9·458	9·455	9·428	9·396	9·348	9·324	9·246	9·212	9·210	9·202	**9·182**	9·192	9·230	9·220	9·238	9·252	9·268	9·286	9·310	9·338	9·358	9·316
24	9·384	9·390	9·386	9·394	9·382	9·402	9·405	9·410	9·420	9·434	9·423	9·439	9·443	9·455	9·467	9·463	9·487	9·501	9·519	9·550	9·563	9·587	9·602	9·647	9·465
25	9·675	9·709	9·733	9·757	9·787	9·807	9·821	9·835	9·843	9·865	9·872	9·877	9·866	9·845	9·825	9·798	9·787	9·791	9·779	9·795	9·795	9·785	9·785	9·769	9·800
26	9·767	9·749	9·717	9·689	9·669	9·669	9·669	9·675	9·683	9·689	9·731	9·751	9·775	9·807	9·837	9·853	9·879	9·909	9·947	9·959	9·976	9·987	9·999	0·025	9·809
27	0·029	0·048	0·051	0·063	0·083	0·101	0·121	0·141	0·155	0·163	0·151	0·161	0·148	0·145	0·131	0·129	0·132	0·142	0·139	0·131	0·126	0·121	0·111	0·100	0·118
28	0·074	0·063	0·044	0·034	0·024	0·016	9·999	9·996	9·983	9·980	9·961	9·946	9·921	9·905	9·875	9·861	9·853	9·859	9·865	9·855	9·831	9·817	9·813	9·813	9·933
29	9·808	9·819	9·798	9·796	9·788	9·790	9·772	9·777	9·762	9·753	9·743	9·725	9·707	9·700	9·684	9·671	9·671	9·667	9·671	9·681	9·684	9·690	9·689	9·691	9·731
30	9·687	9·699	9·704	9·709	9·709	9·723	9·743	9·765	9·782	9·789	9·792	9·786	9·791	9·805	9·817	9·827	9·837	9·864	9·869	9·886	9·907	9·918	9·929	9·945	9·803
MEAN.	9·886	9·886	9·880	9·878	9·877	9·882	9·882	9·886	9·886	9·886	9·882	9·881	9·878	9·877	9·872	9·871	9·874	9·880	9·887	9·896	9·898	9·900	9·900	9·904	9·885

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. OCTOBER 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·943	9·953	9·949	9·965	9·972	9·997	0·014	0·037	0·037	0·051	0·045	0·065	0·063	0·065	0·074	0·083	0·091	0·105	0·115	0·127	0·135	0·139	0·141	0·150	0·055
2	0·134	0·136	0·129	0·123	0·109	0·109	0·107	0·107	0·109	0·093	0·084	0·080	0·084	0·068	0·056	0·050	0·040	0·043	0·040	0·042	0·050	0·084	0·086	0·104	0·086
3	0·108	0·110	0·106	0·110	0·118	0·134	0·145	0·158	0·172	0·192	0·205	0·210	0·222	0·230	0·240	0·254	0·270	0·288	0·304	0·329	0·350	0·364	0·380	0·390	0·225
4	0·381	0·389	0·396	0·407	0·417	0·435	0·439	0·443	0·445	0·456	0·441	0·439	0·421	0·419	0·399	0·404	0·390	0·397	0·391	0·387	0·371	0·371	0·363	0·347	0·406
5	0·334	0·318	0·288	0·270	0·252	0·252	0·248	0·238	0·228	0·228	0·211	0·200	0·192	0·171	0·161	0·151	0·139	0·136	0·145	0·157	0·203	0·227	0·236	0·253	0·218
6	0·269	0·281	0·288	0·301	0·302	0·315	0·321	0·332	0·337	0·337	0·341	0·344	0·335	0·323	0·323	0·315	0·315	0·323	0·317	0·317	0·307	0·307	0·301	0·295	0·314
7	0·286	0·274	0·259	0·250	0·244	0·242	0·236	0·243	0·236	0·242	0·223	0·205	0·193	0·170	0·158	0·141	0·123	0·115	0·101	0·074	0·047	0·023	0·000	9·980	0·169
8	9·947	9·923	9·912	9·889	9·863	9·851	9·855	9·867	9·867	9·877	9·869	9·883	9·888	9·891	9·897	9·914	9·929	9·946	9·969	9·987	9·993	0·013	0·024	0·031	9·920
9	0·033	0·035	0·034	0·040	0·035	0·051	0·059	0·076	0·075	0·084	0·081	0·081	0·075	0·071	0·063	0·051	0·056	0·045	0·029	0·009	9·981	9·963	9·955	9·925	0·038
10	9·910	9·882	9·845	9·826	9·806	9·778	9·749	9·732	9·701	9·712	9·696	9·699	9·679	9·671	9·650	9·626	9·606	9·594	9·640	9·648	9·668	9·675	9·686	9·690	9·715
11	9·697	9·704	9·710	9·714	9·728	9·748	9·761	9·783	9·788	9·794	9·805	9·817	9·837	9·835	9·839	9·859	9·876	9·885	9·902	9·921	9·922	9·939	9·947	9·953	9·824
12	9·965	9·957	9·953	9·955	9·958	9·943	9·955	9·959	9·949	9·940	9·946	9·927	9·920	9·911	9·894	9·893	9·890	9·899	9·899	9·883	9·875	9·876	9·861	9·849	9·919
13	9·846	9·833	9·817	9·815	9·813	9·818	9·820	9·825	9·821	9·817	9·812	9·808	9·807	9·802	9·801	9·798	9·801	9·814	9·808	9·806	9·807	9·809	9·810	9·807	9·813
14	9·805	9·794	9·785	9·785	9·776	9·769	9·774	9·775	9·770	9·760	9·750	9·737	9·710	9·692	9·669	9·658	9·659	9·663	9·660	9·654	9·645	9·646	9·646	9·617	9·717
15	9·604	9·582	9·553	9·540	9·518	9·508	9·461	9·445	9·393	9·350	9·288	9·264	9·243	9·197	9·168	9·174	9·188	9·212	9·218	9·239	9·246	9·272	9·278	9·272	9·342
16	9·268	9·258	9·232	9·216	9·168	9·162	9·147	9·140	**9·106**	9·122	9·189	9·239	9·263	9·305	9·341	9·400	9·439	9·465	9·481	9·495	9·483	9·471	9 461	9·495	9·306
17	9·506	9·498	9·473	9·470	9·460	9·465	9·451	9·430	9·394	9·375	9·344	9·326	9·272	9·298	9·312	9·363	9·382	9·414	9·404	9·398	9·396	9·399	9·411	9·428	9·403
18	9·427	9·423	9·407	9·399	9·441	9·517	9·576	9·615	9·677	9·730	9·765	9·801	9·830	9·853	9·867	9·873	9·890	9·907	9·901	9·913	9·919	9·937	9·954	9·976	9·733
19	9·985	9·989	9·979	9·997	0·007	0·024	0·043	0·075	0·091	0·111	0·132	0·143	0·161	0·172	0·176	0·195	0·217	0·241	0·269	0·280	0·297	0·301	0·313	0·323	0·147
20	0·329	0·338	0·339	0·350	0·352	0·364	0·385	0·395	0·418	0·427	0·435	0·443	0·438	0·441	0·443	0·456	0·463	0·480	0·490	0·495	0·500	0·510	0·515	0·522	0·430
21	0·525	0·529	0·530	0·532	0·539	0·542	0·548	0·568	0·578	0·578	0·562	0·556	0·542	0·539	0·544	0·544	0·554	0·560	0·566	0·573	0·578	0·586	**0·588**	**0·588**	0·556
22	0·583	0·578	0·577	0·574	0·577	0·570	0·579	0·582	0·576	0·562	0·547	0·529	0·507	0·495	0·483	0·475	0·479	0·482	0·478	0·472	0·469	0·463	0·459	0·451	0·523
23	0·435	0·419	0·409	0·400	0·388	0·379	0·374	0·372	0·363	0·349	0·327	0·299	0·274	0·252	0·255	0·248	0·269	0·290	0·299	0·314	0·321	0·315	0·325	0·331	0·334
24	0·339	0·339	0·343	0·357	0·363	0·367	0·375	0·388	0·388	0·381	0·371	0·365	0·348	0·344	0·338	0·335	0·331	0·348	0·350	0·349	0·343	0·338	0·335	0·335	0·353
25	0·326	0·310	0·306	0·307	0·308	0·302	0·302	0·300	0·300	0·286	0·278	0·258	0·228	0·215	0·204	0·202	0·212	0·220	0·219	0·217	0·218	0·216	0·209	0·219	0·257
26	0·216	0·216	0·206	0·200	0·212	0·217	0·228	0·242	0·244	0·241	0·254	0·248	0·245	0·247	0·237	0·236	0·242	0·264	0·281	0·283	0·283	0·288	0·302	0·306	0·247
27	0·300	0·278	0·267	0 260	0·254	0·241	0·233	0·232	0·212	0·199	0·191	0·167	0·153	0·138	0·127	0·129	0·133	0·126	0·123	0·129	0·129	0·138	0·137	0·137	0·185
28	0·129	0·133	0·125	0·129	0·127	0·126	0·124	0·135	0·133	0·137	0·125	0·121	0·119	0·117	0·117	0·117	0·121	0·109	0·099	0·092	0·090	0·069	0·066	0·066	0·116
29	0·053	0 043	0·033	0·035	0·021	0·015	0·013	0·019	0·017	0·019	0·009	9·983	9·965	9·959	9·941	9·937	9·933	9·931	9·921	9·921	9·919	9·921	9·919	9·923	9·977
30	9·921	9·929	9·921	9·925	9·929	9·939	9·951	9·975	9·995	0·017	0·039	0·041	0·058	0·075	0·086	0·111	0·131	0·161	0·178	0·197	0·230	0·255	0·267	0·283	0·067
31	0·284	0·292	0·295	0·315	0·321	0·333	0·349	0·363	0·367	0·377	0·380	0·375	0·367	0·359	0·351	0·352	0·353	0·351	0·355	0·359	0·350	0·348	0·339	0·324	0·344
MEAN.	0·061	0·056	0·047	0·047	0·044	0·049	0·052	0·060	0·058	0·059	0·056	0·053	0·046	0·043	0·039	0·043	0·049	0·059	0·063	0·067	0·069	0·074	0·075	0·076	0·056

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. NOVEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	5·764	5·748	5·757	5·751	5·747	5·748	5·754	5·768	5·778	5·799	5·810	5·814	5·812	5·826	5·817	5·818	5·837	5·837	5·843	5·854	5·857	5·860	5·855	5·845	5·804
2	5·841	5·829	5·835	5·830	5·829	5·823	5·826	5·825	5·830	5·828	5·830	5·827	5·818	5·818	5·814	5·811	5·797	5·786	5·782	5·786	5·782	5·798	5·794	5·784	5·813
3	5·774	5·773	5·764	5·765	5·757	5·763	5·764	5·772	5·772	5·777	5·773	5·759	5·762	5·760	5·763	5·760	5·760	5·767	5·773	5·777	5·779	5·783	5·773	5·768	5·768
4	5·763	5·754	5·747	5·750	5·745	5·743	5·739	5·740	5·735	5·733	5·725	5·714	5·705	5·700	5·689	5·701	5·701	5·701	5·699	5·699	5·695	5·697	5·694	5·691	5·719
5	5·690	5·694	5·688	5·686	5·686	5·688	5·697	5·714	5·726	5·734	5·735	5·732	5·733	5·740	5·741	5·747	5·756	5·773	5·782	5·792	5·803	5·805	5·812	5·817	5·740
6	5·820	5·815	5·820	5·815	5·814	5·808	5·809	5·817	5·818	5·819	5·818	5·821	5·824	5·833	5·812	5·806	5·796	5·789	5·780	5·777	5·771	5·754	5·756	5·749	5·802
7	5·745	5·739	5·713	5·698	5·701	5·697	5·687	5·681	5·686	5·688	5·673	5·681	5·656	5·650	5·638	5·641	5·623	5·615	5·590	5·572	5·582	5·570	5·564	5·522	5·650
8	5·504	5·493	5·443	5·426	5·439	5·397	5·347	5·376	5·436	5·509	5·505	5·527	5·537	5·540	5·568	5·594	5·600	5·611	5·624	5·631	5·632	5·649	5·659	5·670	5·530
9	5·681	5·678	5·679	5·674	5·685	5·680	5·680	5·704	5·720	5·721	5·714	5·714	5·716	5·720	5·718	5·732	5·727	5·720	5·722	5·723	5·731	5·720	5·707	5·701	5·707
10	5·698	5·684	5·669	5·651	5·648	5·641	5·643	5·645	5·641	5·640	5·631	5·616	5·596	5·592	5·594	5·589	5·583	5·581	5·584	5·586	5·592	5·592	5·589	5·590	5·620
11	5·581	5·580	5·580	5·574	5·571	5·561	5·553	5·548	5·543	5·544	5·540	5·523	5·493	5·483	5·470	5·453	5·432	5·390	5·392	5·363	5·340	5·304	5·269	5·232	5·472
12	5·194	5·175	5·117	5·063	5·031	4·995	4·973	4·977	4·947	4·952	4·940	4·926	4·929	4·926	4·902	4·904	4·898	4·897	4·881	4·868	4·862	4·863	4·839	4·836	4·954
13	4·814	4·804	4·804	4·792	4·795	4·807	4·818	4·830	4·844	4·856	4·877	4·884	4·904	4·906	4·912	4·918	4·935	4·950	4·967	4·971	4·987	4·990	5·006	5·006	4·891
14	4·996	5·005	5·007	5·013	5·019	5·024	5·023	5·033	5·035	5·037	5·033	5·035	4·999	5·013	5·011	5·045	5·080	5·123	5·170	5·213	5·238	5·267	5·291	5·310	5·084
15	5·329	5·330	5·334	5·345	5·376	5·407	5·417	5·439	5·465	5·492	5·518	5·533	5·546	5·560	5·579	5·590	5·602	5·609	5·612	5·622	5·638	5·632	5·630	5·622	5·509
16	5·594	5·581	5·555	5·554	5·534	5·534	5·511	5·490	5·467	5·460	5·423	5·423	5·401	5·373	5·348	5·315	5·304	5·289	5·278	5·277	5·262	5·255	5·233	5·239	5·404
17	5·242	5·210	5·226	5·230	5·227	5·231	5·235	5·242	5·244	5·257	5·269	5·261	5·266	5·254	5·244	5·246	5·248	5·244	5·245	5·236	5·229	5·239	5·246	5·258	5·243
18	5·255	5·264	5·267	5·283	5·290	5·291	5·295	5·307	5·331	5·351	5·354	5·375	5·383	5·398	5·405	5·418	5·413	5·429	5·449	5·457	5·467	5·476	5·494	5·504	5·373
19	5·520	5·524	5·524	5·532	5·533	5·535	5·526	5·538	5·541	5·547	5·556	5·568	5·568	5·574	5·589	5·607	5·613	5·633	5·646	5·673	5·684	5·702	5·729	5·747	5·592
20	5·767	5·779	5·795	5·811	5·827	5·844	5·865	5·887	5·891	5·908	5·910	5·930	5·937	5·937	5·930	5·947	5·942	5·942	5·939	5·944	**5·950**	5·938	5·923	5·924	5·894
21	5·923	5·921	5·920	5·907	5·901	5·897	5·894	5·899	5·903	5·901	5·901	5·889	5·887	5·887	5·889	5·884	5·886	5·892	5·903	5·912	5·919	5·933	5·931	5·941	5·905
22	5·942	5·937	5·938	5·920	5·921	5·917	5·909	5·916	5·915	5·913	5·910	5·894	5·881	5·860	5·851	5·841	5·840	5·837	5·841	5·844	5·839	5·836	5·827	5·827	5·882
23	5·825	5·818	5·816	5·798	5·799	5·797	5·805	5·797	5·815	5·819	5·823	5·817	5·824	5·820	5·816	5·820	5·820	5·820	5·818	5·835	5·845	5·845	5·839	5·829	5·819
24	5·818	5·806	5·800	5·789	5·777	5·763	5·757	5·753	5·751	5·743	5·736	5·725	5·708	5·696	5·673	5·643	5·639	5·630	5·614	5·608	5·591	5·589	5·589	5·591	5·700
25	5·595	5·599	5·608	5·614	5·619	5·634	5·648	5·654	5·681	5·697	5·714	5·719	5·726	5·730	5·724	5·728	5·721	5·712	5·700	5·695	5·696	5·685	5·667	5·646	5·676
26	5·620	5·599	5·565	5·538	5·529	5·510	5·497	5·494	5·498	5·493	5·501	5·481	5·488	5·479	5·467	5·461	5·459	5·453	5·451	5·440	5·422	5·404	5·398	5·374	5·484
27	5·359	5·329	5·309	5·273	5·236	5·217	5·199	5·191	5·183	5·167	5·162	5·152	5·163	5·145	5·156	5·147	5·134	5·136	5·127	5·104	5·092	5·064	5·031	5·003	5·170
28	4·980	4·952	4·922	4·867	4·792	4·718	4·588	4·549	4·520	4·480	4·456	4·405	4·370	4·348	**4·288**	4·295	4·296	4·343	4·332	4·393	4·424	4·454	4·560	4·627	4·540
29	4·688	4·755	4·822	4·861	4·885	4·955	4·993	5·023	5·049	5·086	5·101	5·115	5·127	5·128	5·134	5·129	5·127	5·120	5·111	5·089	5·058	5·018	4·965	4·910	5·010
30	4·870	4·835	4·785	4·783	4·779	4·760	4·760	4·749	4·747	4·738	4·722	4·708	4·686	4·677	4·670	4·666	4·661	4·654	4·662	4·664	4·674	4·675	4·681	4·695	4·721
MEAN.	5·506	5·500	5·494	5·486	5·483	5·480	5·474	5·479	5·484	5·490	5·489	5·486	5·482	5·479	5·474	5·475	5·474	5·476	5·477	5·480	5·481	5·480	5·478	5·475	5·483

BAROMETER. REDUCED TO 32°. 4407 FEET ABOVE SEA LEVEL. FIRST FIGURE OMITTED. DECEMBER 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	4·700	4·710	4·728	4·745	4·770	4·787	4·816	4·856	4·893	4·941	4·964	5·001	5·023	5·067	5·132	5·175	5·199	5·261	5·302	5·340	5·369	5·391	5·426	5·459	5·044
2	5·478	5·506	5·522	5·540	5·556	5·580	5·591	5·614	5·631	5·638	5·659	5·667	5·665	5·659	5·675	5·673	5·685	5·691	5·688	5·691	5·694	5·683	5·673	5·668	5·630
3	5·655	5·639	5·628	5·611	5·595	5·594	5·576	5·569	5·554	5·542	5·524	5·493	5·469	5·436	5·410	5·391	5·372	5·361	5·341	5·324	5·311	5·306	5·313	5·309	5·472
4	5·328	5·329	5·344	5·347	5·346	5·361	5·367	5·379	5·409	5·423	5·426	5·422	5·420	5·414	5·426	5·430	5·431	5·427	5·403	5·403	5·407	5·405	5·397	5·381	5·393
5	5·383	5·362	5·355	5·354	5·337	5·330	5·327	5·311	5·302	5·305	5·298	5·290	5·279	5·277	5·271	5·265	5·275	5·269	5·279	5·284	5·273	5·275	5·271	5·264	5·302
6	5·248	5·231	5·211	5·186	5·161	5·138	5·122	5·097	5·062	5·049	5·006	4·972	4·950	4·934	4·944	4·940	4·945	4·961	4·978	5·019	5·039	5·056	5·085	5·106	5·060
7	5·110	5·100	5·084	5·042	5·012	4·966	4·910	4·860	4·849	4·773	4·735	4·762	4·716	4·664	4·649	4·591	4·561	4·538	4·530	4·515	4·477	4·459	4·432	4·422	4·740
8	4·389	4·385	4·381	4·365	4·373	4·375	4·344	4·349	4·340	4·312	4·305	4·285	4·275	4·254	4·236	4·198	4·180	4·190	4·166	4·138	4·212	4·221	4·244	4·264	4·283
9	4·252	4·270	4·269	4·297	4·340	4·380	4·394	4·406	4·427	4·462	4·472	4·483	4·513	4·522	4·557	4·576	4·585	4·593	4·661	4·683	4·706	4·725	4·736	4·737	4·502
10	4·749	4·752	4·745	4·746	4·728	4·714	4·696	4·683	4·657	4·630	4·595	4·569	4·537	4·489	4·464	4·456	4·465	4·470	4·460	4·480	4·506	4·525	4·550	4·566	4·593
11	4·580	4·604	4·614	4·629	4·640	4·651	4·665	4·676	4·699	4·726	4·745	4·756	4·776	4·800	4·830	4·844	4·850	4·872	4·882	4·907	4·916	4·926	4·934	4·944	4·769
12	4·953	4·962	4·972	4·968	4·965	4·970	4·976	4·976	4·980	4·980	4·985	4·984	4·982	4·971	4·974	4·973	4·972	4·968	4·977	4·970	4·968	4·952	4·951	4·938	4·969
13	4·909	4·882	4·847	4·817	4·744	4·704	4·705	4·653	4·705	4·704	4·721	4·727	4·733	4·733	4·758	4·767	4·758	4·731	4·706	4·647	4·608	4·530	4·426	4·405	4·705
14	4·346	4·450	4·510	4·536	4·554	4·551	4·573	4·593	4·599	4·608	4·616	4·634	4·634	4·636	4·675	4·678	4·685	4·677	4·694	4·704	4·671	4·651	4·647	4·628	4·606
15	4·635	4·655	4·625	4·619	4·616	4·629	4·628	4·629	4·652	4·679	4·708	4·728	4·762	4·799	4·832	4·872	4·890	4·912	4·927	4·950	4·974	4·996	5·005	5·009	4·780
16	5·020	4·995	4·970	4·920	4·862	4·751	4·777	4·790	4·838	4·848	4·868	4·862	4·828	4·830	4·825	4·815	4·802	4·817	4·846	4·862	4·900	4·910	4·917	4·942	4·866
17	4·973	5·005	5·015	5·032	5·058	5·068	5·105	5·117	5·151	5·171	5·200	5·210	5·244	5·268	5·297	5·318	5·339	5·365	5·388	5·411	5·432	5·449	5·467	5·473	5·232
18	5·481	5·491	5·504	5·514	5·526	5·525	5·546	5·559	5·586	5·598	5·620	5·627	5·632	5·642	5·651	5·660	5·666	5·677	5·689	5·701	5·710	5·719	5·724	5·729	5·616
19	5·731	5·739	5·737	5·735	5·732	5·737	5·740	5·745	5·755	5·767	5·774	5·775	5·768	5·764	5·760	5·762	5·764	5·768	5·768	5·767	5·765	5·759	5·759	5·752	5·755
20	5·750	5·750	5·742	5·738	5·741	5·741	5·739	5·739	5·713	5·745	5·758	5·771	5·775	5·765	5·771	5·775	5·779	5·780	5·786	5·789	5·797	5·798	5·808	5·808	5·765
21	5·808	5·812	5·818	5·819	5·825	5·830	5·838	5·851	5·863	5·873	5·881	5·883	5·883	5·883	5·894	5·900	5·897	5·901	5·909	**5·914**	5·907	5·904	5·897	5·899	5·870
22	5·901	5·897	5·898	5·895	5·890	5·878	5·876	5·881	5·886	5·887	5·887	5·880	5·879	5·869	5·853	5·857	5·858	5·848	5·852	5·847	5·843	5·840	5·841	5·837	5·870
23	5·834	5·824	5·816	5·804	5·802	5·801	5·796	5·797	5·805	5·801	5·789	5·788	5·775	5·767	5·757	5·750	5·743	5·732	5·710	5·712	5·709	5·703	5·690	5·681	5·766
24	5·669	5·665	5·655	5·636	5·624	5·614	5·607	5·599	5·591	5·584	5·573	5·557	5·538	5·522	5·518	5·522	5·502	5·510	5·510	5·490	5·491	5·485	5·482	5·473	5·559
25	5·475	5·468	5·461	5·468	5·467	5·456	5·443	5·439	5·449	5·433	5·442	5·436	5·436	5·453	5·458	5·473	5·489	5·495	5·508	5·517	5·509	5·520	5·507	5·483	5·470
26	5·461	5·460	5·442	5·432	5·403	5·389	5·370	5·340	5·307	5·261	5·234	5·204	5·168	5·139	5·101	5·100	5·086	5·071	5·080	5·076	5·070	5·064	5·071	5·069	5·225
27	5·062	5·060	5·060	5·042	5·024	4·996	5·002	4·989	4·980	4·970	4·951	4·932	4·902	4·874	4·870	4·875	4·873	4·878	4·886	4·882	4·891	4·894	4·894	4·893	4·945
28	4·887	4·894	4·899	4·908	4·906	4·899	4·904	4·882	4·863	4·836	4·829	4·807	4·798	4·770	4·783	4·780	4·778	4·775	4·767	4·785	4·804	4·800	4·793	4·777	4·830
29	4·752	4·743	4·725	4·701	4·679	4·638	4·586	4·552	4·513	4·483	4·465	4·447	4·439	4·447	4·460	4·512	4·543	4·539	4·543	4·544	4·514	4·476	4·427	4·354	4·545
30	4·272	4·216	4·224	4·205	4·177	4·180	4·135	4·134	4·096	4·027	4·006	**3·977**	4·073	4·107	4·162	4·191	4·223	4·233	4·262	4·275	4·265	4·283	4·288	4·293	4·179
31	4·264	4·261	4·259	4·244	4·248	4·258	4·273	4·301	4·308	4·328	4·349	4·362	4·366	4·380	4·390	4·428	4·449	4·460	4·480	4·509	4·529	4·556	4·575	4·591	4·382
MEAN.	5·099	5·101	5·099	5·093	5·087	5·080	5·078	5·076	5·079	5·077	5·077	5·074	5·072	5·069	5·077	5·082	5·085	5·089	5·096	5·101	5·105	5·105	5·104	5·102	5·088

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. NOVEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	0·335	0·335	0·326	0·332	0·326	0·335	0·342	0·358	0·372	0·376	0·387	0·387	0·375	0·370	0·367	0·375	0·389	0·398	0·407	0·418	0·419	0·423	0·423	0·417	0·375
2	0·412	0·402	0·404	0·400	0·392	0·394	0·396	0·402	0·407	0·404	0·400	0·380	0·356	0·347	0·340	0·340	0·340	0·340	0·341	0·346	0·342	0·354	0·356	0·349	0·373
3	0·350	0·341	0·336	0·336	0·335	0·335	0·340	0·349	0·346	0·338	0·329	0·308	0·294	0·280	0·270	0·276	0·291	0·309	0·319	0·325	0·328	0·330	0·326	0·328	0·322
4	0·324	0·321	0·315	0·316	0·319	0·319	0·316	0·318	0·316	0·306	0·304	0·292	0·276	0·271	0·274	0·282	0·295	0·300	0·310	0·316	0·319	0·324	0·322	0·327	0·308
5	0·330	0·335	0·337	0·332	0·330	0·337	0·348	0·380	0·396	0·408	0·400	0·388	0·382	0·381	0 381	0·388	0·401	0·426	0·428	0·431	0·452	0·470	0·480	0·484	0·393
6	0·484	0·490	0·482	0·484	0·490	0·488	0·496	0·500	0·502	0·504	0·503	0·500	0·489	0·481	0·474	0·483	0·447	0·433	0·431	0·425	0·425	0·423	0·423	0·427	0·470
7	0·418	0·404	0·378	0·370	0·368	0·358	0·350	0·354	0·365	0·369	0·356	0·346	0·320	0·304	0·292	0·286	0·278	0·264	0·253	0·232	0·223	0·204	0·188	0·152	0·310
8	0·116	0·093	0·077	0·057	0·059	0·035	0·023	0·011	0·033	0·063	0·082	0·088	0·094	0·106	0·094	0·124	0·130	0·134	0·156	0·159	0·174	0·196	0·204	0·220	0·105
9	0·226	0·236	0·238	0·238	0·240	0·250	0·254	0·272	0·282	0·274	0·277	0·270	0·258	0·252	0·240	0·246	0·254	0·250	0·249	0·254	0·260	0·256	0·246	0·245	0·253
10	0·232	0·222	0·210	0·198	0·192	0·190	0·192	0·206	0·198	0·194	0·176	0·156	0·134	0·124	0·110	0·112	0·108	0·114	0·118	0·120	0·121	0·122	0·116	0·114	0·157
11	0 112	0·106	0·102	0·096	0·092	0·086	0·082	0·081	0·072	0·076	0·069	0·040	0·010	9·998	9·982	9·961	9·933	9·906	9·890	9·866	9·828	9·812	9·786	9·728	9·988
12	9·689	9·656	9·594	9·540	9·492	9·445	9·400	9·392	9·368	9·370	9·364	9·350	9·348	9·342	9·323	9·326	9·308	9·302	9·286	9·280	9·272	9·274	9·252	9·249	9·384
13	9·222	9·217	9·209	9·198	9·196	9·200	9·206	9·225	9·246	9·272	9·291	9·312	9·339	9·344	9·358	9·374	9·396	9·416	9·441	9·446	9·461	9·468	9·476	9·482	9·325
14	9·474	9·485	9·490	9·494	9·502	9·516	9·534	9·582	9·612	9·648	9·674	9·689	9·717	9·737	9·769	9·819	9·851	9·889	9·915	9·957	9·995	0·005	0·019	0·051	9·726
15	0·063	0·063	0·071	0·077	0·109	0·148	0·169	0·183	0·209	0·235	0·256	0·269	0·274	0·294	0·316	0·328	0·344	0·356	0·365	0·375	0·399	0·392	0·392	0·374	0·253
16	0·347	0·331	0·295	0·289	0·271	0·253	0·223	0·205	0·171	0·135	0·109	0·091	0·055	0·013	9·977	9·939	9·911	9·887	9·854	9·831	9·802	9·771	9·735	9·735	0·051
17	9·734	9·712	9·708	9·709	9·706	9·716	9·722	9·726	9·749	9·767	9·787	9·787	9·785	9·776	9·763	9·763	9·761	9·772	9·771	9·767	9·769	9·769	9·783	9·797	9·754
18	9·797	9·820	9·835	9·840	9·854	9·867	9·885	9·918	9·929	9·954	9·959	9·982	9·979	0·012	9·996	0·024	0·028	0·037	0·042	0·051	0·046	0·044	0·056	0·062	9·959
19	0·068	0·064	0·074	0·070	0·080	0·080	0·078	0·097	0·100	0·112	0·112	0·127	0·125	0·135	0·145	0·173	0·191	0·235	0·237	0·275	0·287	0·321	0·336	0·353	0·161
20	0·378	0·384	0·392	0·398	0·419	0·451	0·483	0·508	0·523	0·528	0·544	0·554	0·552	0·552	0·545	0·559	0·557	0·565	0·573	0·583	**0·589**	0·584	0·565	0·572	0·515
21	0·567	0·567	0·554	0·545	0·541	0·540	0·539	0·545	0·547	0·547	0·555	0·548	0·541	0·538	0·523	0·526	0·535	0·538	0·543	0·539	0·544	0·552	0·548	0·564	0·545
22	0·568	0·565	0·564	0·551	0·542	0·544	0·540	0·548	0·553	0·556	0·545	0·525	0·509	0·489	0·481	0·477	0·483	0·481	0·478	0·481	0·469	0·463	0·461	0·459	0·514
23	0·450	0·446	0·431	0·421	0·417	0·417	0·415	0·415	0·419	0·433	0·438	0·435	0·432	0·442	0·445	0·458	0·466	0·475	0·487	0·494	0·508	0·510	0·504	0·498	0·452
24	0·490	0·478	0·459	0·459	0·439	0·426	0·423	0·418	0·412	0·404	0·396	0·377	0·366	0·337	0·312	0·286	0·276	0·264	0·256	0·247	0·233	0·221	0·220	0·217	0·351
25	0·216	0·227	0·233	0·244	0·253	0·277	0·287	0·302	0·335	0·361	0·378	0·379	0·389	0·394	0·379	0·393	0·388	0·387	0·371	0·359	0·353	0·333	0·307	0·283	0·326
26	0·226	0·213	0·179	0·161	0·129	0·100	0·076	0·102	0·105	0·111	0·127	0·125	0·111	0·099	0·095	0·093	0·091	0·083	0·071	0·053	0·027	0·007	9·993	9·971	0·098
27	9·949	9·915	9·881	9·837	9·795	9·775	9·747	9·743	9·733	9·732	9·749	9·767	9·753	9·746	9·761	9·749	9·737	9·737	9·721	9·692	9·671	9·637	9·595	9·559	9·749
28	9·546	9·504	9·448	9·384	9·305	9·208	9·082	8·998	8·970	8·963	8·938	8·895	8·875	8·842	**8·793**	8·805	8·846	8·883	8·901	8·907	8·947	9·025	9·103	9·188	9·057
29	9·260	9·346	9·394	9·452	9·496	9·564	9·620	9·664	9·700	9·732	9·747	9·772	9·781	9·784	9·777	9·774	9·763	9·762	9·741	9·713	9·675	9·630	9·569	9·505	9·634
30	9·424	9·352	9·278	9·276	9·273	9·282	9·276	9·270	9·265	9·254	9·236	9·222	9·206	9·187	9·185	9·176	9·190	9·185	9·193	9·195	9·203	9·210	9·230	9·247	9·243
MEAN.	0·094	0·088	0·076	0·070	0·065	0·065	0·061	0·069	0·074	0·081	0·083	0·079	0·071	0·066	0·059	0·064	0·066	0·071	0·072	0·071	0·071	0·071	0·067	0·065	0·072

BAROMETER. REDUCED TO 32° AND SEA LEVEL. FIRST FIGURE OMITTED. DECEMBER 1897.

	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
1	9·258	9·270	9·292	9·316	9·341	9·374	9·411	9·461	9·502	9·552	9·589	9·641	9·675	9·730	9·777	9·835	9·888	9·943	9·981	0·029	0·069	0·099	0·117	0·149	9·679
2	0·175	0·208	0·224	0·245	0·271	0·298	0·316	0·339	0·356	0·371	0·386	0·390	0·381	0·385	0·389	0·391	0·409	0·419	0·407	0·417	0·413	0·397	0·385	0·381	0·348
3	0·363	0·348	0·330	0·312	0·286	0·272	0·256	0·239	0·220	0·192	0·169	0·133	0·091	0·067	0·037	0·012	9·989	9·965	9·937	9·913	9·903	9·884	9·887	9·885	0·112
4	9·913	9·933	9·951	9·960	9·967	9·979	9·993	0·015	0·033	0·053	0·055	0·048	0·046	0·042	0·046	0·060	0·070	0·060	0·036	0·042	0·038	0·040	0·036	0·022	0·018
5	0·006	9·986	9·982	9·976	9·958	9·940	9·922	9·899	9·896	9·900	9·889	9·874	9·843	9·843	9·839	9·831	9·835	9·831	9·833	9·843	9·833	9·843	9·841	9·839	9·887
6	9·827	9·809	9·781	9·751	9·731	9·707	9·693	9·671	9·635	9·623	9·574	9·546	9·532	9·516	9·514	9·522	9·528	9·545	9·566	9·608	9·626	9·666	9·677	9·706	9·640
7	9·704	9·702	9·676	9·634	9·584	9·536	9·466	9·414	9·344	9·266	9·203	9·191	9·147	9·103	9·063	9·011	8·981	8·955	8·975	8·963	8·967	8·941	8·923	8·917	9·236
8	8·899	8·869	8·858	8·863	8·879	8 853	8·841	8·834	8·823	8·806	8·799	8·799	8·745	8·707	8·677	8·630	8·622	8·609	8·560	8·599	8·639	8·665	8·716	8·707	8·750
9	8·706	8·738	8·738	8·757	8·799	8·823	8·859	8·887	8·912	8·933	8·961	8·982	9·010	9·032	9·042	9·076	9·105	9·130	9·164	9·198	9·215	9·236	9·252	9·262	8·993
10	9·274	9·274	9·264	9·259	9·238	9·219	9·203	9·191	9·164	9·136	9·105	9·071	9·037	9·013	8·983	8·969	8·967	8·967	8·974	8·991	9·003	9·022	9·043	9·067	9·101
11	9·087	9·110	9·120	9·140	9·155	9·177	9·196	9·216	9·242	9·266	9·293	9·310	9·329	9·357	9·379	9·407	9·408	9·431	9·444	9·470	9·481	9·491	9·504	9·513	9·314
12	9·520	9·527	9·548	9·535	9·535	9·553	9·556	9·562	9·564	9·570	9·580	9·580	9·575	9·565	9·567	9·567	9·567	9·564	9·572	9·564	9·558	9·546	9·543	9·527	9·557
13	9·497	9·466	9·433	9·403	9·372	9·331	9·298	9·271	9·255	9·243	9·241	9·246	9·241	9·244	9·245	9·263	9·245	9·230	9·221	9·191	9·142	9·063	8·897	8·941	9·249
14	8·893	8·894	8·978	9·009	9·057	9·055	9·091	9·116	9·129	9·155	9·154	9·157	9·156	9·167	9·180	9·192	9·192	9·194	9·208	9·208	9·209	9·212	9·189	9·179	9·123
15	9·168	9·162	9·148	9·122	9·111	9·111	9·110	9·125	9·140	9·169	9·207	9·246	9·273	9·301	9·342	9·390	9·415	9·445	9·477	9·509	9·512	9·542	9·556	9·551	9·297
16	9·557	9·540	9·511	9·466	9·430	9·375	9·344	9·328	9·325	9·328	9·333	9·322	9·290	9·276	9·288	9·292	9·280	9·300	9·328	9·345	9·367	9·394	9·414	9·447	9·370
17	9·469	9·496	9·522	9·550	9·569	9·600	9·626	9·658	9·689	9·716	9·740	9·756	9·784	9·815	9·833	9·865	9·889	9·920	9·945	9·976	0·003	0·029	0·050	0·071	9·774
18	0·076	0·092	0·121	0·129	0·149	0·158	0·187	0·213	0·241	0·263	0·282	0·290	0·298	0·298	0·309	0·319	0·331	0·342	0·352	0·364	0·377	0·384	0·388	0·396	0·265
19	0·402	0·409	0·408	0·396	0·390	0·395	9·408	0·415	0·428	0·440	0·438	0·435	0·422	0·413	0·407	0·418	0·422	0·428	0·434	0·437	0·434	0·437	0·440	0·442	0·421
20	0·442	0·442	0·439	0·437	0·431	0·438	0·443	0·448	0·458	0·473	0·476	0·474	0·466	0·464	0·464	0·482	0·480	0·481	0·491	0·504	0·520	0·522	0·530	0·533	0·472
21	0·533	0·543	0·542	0·544	0·553	0·557	0·567	0·578	0·590	0·603	0·611	0·611	0·603	0·603	0·613	0·623	0·621	0·627	0·631	**0·638**	0·637	0·637	0·633	**0·638**	0·597
22	0·631	0·627	0·627	0·631	0·625	0·623	0·614	0·621	0·619	0·628	0·615	0·611	0·609	0·593	0·567	0·584	0·579	0·577	0·569	0·574	0·557	0·559	0·557	0·560	0·598
23	0·546	0·541	0·523	0·509	0·493	0·499	0·487	0·491	0·485	0·483	0·480	0·474	0·460	0·449	0·440	0·428	0·418	0·414	0·392	0·400	0·385	0·374	0·370	0·361	0·454
24	0·342	0·338	0·310	0·276	0·262	0·244	0·245	0·258	0·248	0·233	0·226	0·198	0·182	0·158	0·142	0·134	0·124	0·128	0·122	0·122	0·129	0·133	0·114	0·108	0·199
25	0·091	0·089	0·073	0·059	0·057	0·043	0·027	0·031	0·023	0·018	0·005	0·009	0·009	0·031	0·049	0·067	0·073	0·085	0·099	0·109	0·113	0·111	0·113	0·080	0·061
26	0·051	0·035	0·019	0·001	9·975	9·945	9·923	9·861	9·835	9·808	9·775	9·732	9·679	9·635	9·617	9·589	9·575	9·547	9·551	9·553	9·535	9·533	9·544	9·537	9·744
27	9·533	9·530	9·533	9·535	9·535	9·511	9·521	9·497	9·497	9·485	9·476	9·452	9·420	9·390	9·384	9·394	9·392	9·394	9·402	9·404	9·410	9·420	9·418	9·426	9·456
28	9·424	9·431	9·436	9·452	9·450	9·439	9·444	9·427	9·400	9·382	9·354	9·334	9·338	9·310	9·314	9·324	9·308	9·313	9·314	9·338	9·344	2·346	9·340	9·330	9·371
29	9·309	9·293	9·271	9·229	9·187	9·135	9·079	9·026	8·965	8·933	8·905	8·877	8·852	8·847	8·865	8·909	8·937	8·948	8·947	8·941	8·909	8·875	8·819	8·761	8·992
30	8·680	8·600	8·568	8·536	8·544	8·552	8·532	8·518	8·488	8·468	**8·443**	8·487	8·521	8·586	8·588	8·641	8·673	8·709	8·725	8·739	8·746	8·745	8·745	8·735	8·607
31	8·708	8·690	8·688	8·666	8·662	8·670	8·682	8·708	8·720	8·745	8·764	8·780	8·790	8·802	8·820	8·859	8·882	8·900	8·923	8·958	8·986	9·010	9·038	9·066	8·813
MEAN.	9·680	9·677	9·675	9·668	9·664	9·658	9·656	9·655	9·652	9·653	9·649	9·647	9·639	9·637	9·638	9·648	9·652	9·658	9·664	9·676	9·679	9·682	9·680	9·682	9·661

TEMPERATURE. DRY AND WET BULBS. JANUARY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	21·0	21·0	21·1	21·1	20·8	20·8	22·4	22·4	22·9	22·9	23·7	23·7	23·6	23·5	24·2	24·2	24·9	24·9	25·3	25·2	25·9	25·9	26·8	26·8	27·7	20·8
2	24·4	24·3	24·1	24·0	23·4	23·4	23·1	23·1	23·4	23·4	24·0	24·0	24·0	24·0	25·9	25·8	27·9	27·8	29·7	29·5	30·2	30·2	30·6	30·6	**31·1**	23·1
3	30·0	29·9	29·7	29·6	29·2	29·1	28·9	28·8	28·7	28·6	28·1	28·0	28·0	27·9	28·6	28·5	29·0	28·9	28·9	28·9	29·1	29·0	29·7	29·6	30·6	26·2
4	25·3	25·2	25·1	25·1	24·5	24·4	23·1	23·1	22·3	22·2	22·1	22·0	22·3	22·1	22·1	21·7	21·4	21·3	22·2	22·0	22·4	22·5	22·2	22·1	25·3	21·4
5	23·9	23·8	24·0	24·0	24·1	24·1	24·4	24·4	24·5	24·5	24·1	24·1	24·3	24·3	23·9	23·8	23·4	23·4	23·4	23·5	24·1	24·2	24·8	24·9	24·8	19·8
6	24·1	24·1	22·9	22·9	22·4	22·4	24·1	24·1	24·8	24·8	24·9	24·9	25·8	25·7	26·2	26·2	26·3	26·3	26·7	26·7	27·0	27·0	26·7	26·8	27·0	22·4
7	25·7	25·7	25·2	25·2	25·1	25·1	24·4	24·4	24·1	24·1	24·1	24·1	24·5	24·6	25·3	25·3	25·1	25·1	25·1	25·1	25·0	25·0	24·8	24·8	25·7	22·9
8	23·1	23·1	22·7	22·7	22·4	22·4	22·1	22·1	23·5	23·5	22·1	22·1	21·3	21·3	21·1	21·1	20·6	20·6	21·3	21·3	22·1	22·1	22·8	22·8	23·5	19·6
9	19·6	[19·6]	19·0	[19·0]	18·6	[18·6]	18·1	[18·1]	18·0	[18·0]	17·3	17·4	17·0	[17·0]	16·9	[16·9]	17·1	17·0	16·4	16·4	16·1	16·1	16·2	16·2	19·6	12·5
10	14·1	14·1	13·8	13·8	14·0	14·0	13·9	13·9	13·3	13·3	14·0	13·8	15·0	15·0	16·1	16·1	16·8	16·8	18·0	17·9	18·6	18·6	19·2	19·2	25·7	13·3
11	26·3	26·2	26·4	26·2	27·2	26·9	27·4	27·2	27·8	27·6	27·3	27·1	28·0	27·9	28·0	27·9	28·2	28·1	28·0	28·0	27·9	27·8	28·0	27·9	28·3	26·0
12	25·8	25·8	25·7	25·7	25·6	25·4	25·6	25·4	25·4	25·3	25·3	25·1	25·1	25·0	25·7	25·6	26·9	26·9	26·1	26·1	26·7	26·7	26·7	26·7	27·0	21·0
13	19·2	19·2	18·2	18·2	18·2	18·2	17·9	18·0	19·1	19·2	18·8	18·9	18·5	18·6	17·6	17·6	17·3	17·4	17·0	17·0	16·0	16·0	16·2	16·4	19·2	15·2
14	16·5	16·6	17·6	17·6	18·2	18·2	18·4	18·4	19·0	18·9	18·9	18·9	19·1	19·1	19·2	19·1	19·6	19·6	20·4	20·3	20·5	20·3	20·3	20·3	20·6	16·5
15	15·6	15·8	15·2	15·3	15·5	15·5	16·0	16·1	16·2	16·2	16·2	16·2	16·2	16·2	15·9	15·8	15·9	15·9	16·1	16·0	16·5	16·5	17·6	17·7	18·3	15·2
16	17·2	17·2	16·7	16·5	16·3	16·3	16·2	16·1	16·0	16·0	15·9	15·9	16·0	16·0	15·3	15·3	14·7	14·7	14·9	14·9	15·0	15·0	15·7	15·7	17·2	14·0
17	15·5	15·7	15·1	15·1	16·2	16·2	16·0	16·0	15·3	15·3	15·3	15·1	15·6	15·5	15·6	15·4	15·1	14·9	15·7	15·3	16·3	15·2	17·9	17·7	18·4	15·1
18	18·9	18·9	19·0	19·0	20·3	20·3	20·3	20·3	20·8	20·8	20·6	20·6	20·3	20·3	20·3	20·2	19·3	19·2	20·0	20·0	21·2	20·8	21·4	20·9	22·1	18·1
19	18·4	17·1	18·4	17·2	18·6	18·4	18·3	18·3	19·5	19·5	19·5	19·4	20·6	20·6	20·5	20·5	20·0	20·0	19·5	19·5	19·5	19·0	20·1	19·8	21·1	18·3
20	19·2	19·2	19·6	19·6	19·5	19·5	19·2	19·0	18·9	18·9	19·0	18·9	18·8	18·8	18·5	18·5	18·2	18·2	18·3	18·3	19·6	19·7	19·5	19·6	26·0	16·9
21	22·1	16·9	22·3	16·9	21·9	21·3	22·2	22·2	22·2	22·2	22·0	22·0	22·4	22·5	23·8	23·8	24·1	24·1	24·9	24·9	25·1	25·1	25·4	25·4	26·2	19·0
22	20·1	20·1	19·1	19·1	17·7	17·7	18·0	18·0	17·2	17·2	16·9	16·9	16·2	16·2	16·2	16·2	16·5	16·5	18·0	18·0	16·8	16·8	16·9	16·9	20·1	12·6
23	15·4	15·4	16·7	16·7	16·4	16·4	16·3	16·3	16·2	16·2	14·3	14·3	13·2	13·2	13·2	13·2	12·8	12·8	14·0	14·0	14·0	14·0	13·4	13·6	18·7	12·8
24	19·3	19·3	18·8	18·8	20·2	20·2	21·7	21·8	23·0	23·0	23·1	23·1	24·1	24·1	25·0	25·0	25·0	25·0	24·9	24·9	24·8	24·8	24·9	24·9	25·0	18·0
25	16·9	16·9	16·8	16·8	16·6	16·6	15·7	15·7	14·6	14·6	12·0	12·1	10·1	10·1	9·8	9·8	9·4	9·4	9·6	9·6	7·0	7·0	6·0	6·0	16·9	**4·0**
26	8·3	8·3	9·0	9·0	9·1	9·1	9·0	9·0	9·0	9·0	9·7	9·7	9·8	9·8	9·2	9·2	9·7	9·7	10·0	10·0	11·0	11·0	11·1	11·0	19·7	8·3
27	19·2	19·1	19·7	19·7	19·0	19·0	18·3	18·3	18·8	18·7	18·9	18·9	19·7	19·6	19·1	19·1	19·2	19·1	17·8	17·8	18·5	18·5	18·3	18·3	19·7	15·9
28	17·8	17·8	18·3	18·3	19·4	19·2	20·0	20·0	19·7	19·7	17·4	17·4	16·7	16·6	16·8	16·8	16·8	16·8	16·9	16·9	17·0	17·0	16·8	16·8	20·0	16·7
29	16·6	16·6	16·7	16·7	16·3	16·3	16·0	16·0	16·0	16·0	15·7	15·7	15·4	15·4	15·0	15·0	15·0	15·0	15·7	15·7	16·0	16·0	15·9	15·7	21·6	15·0
30	20·6	20·6	20·7	20·7	22·2	22·2	18·4	18·4	16·2	16·2	16·5	16·5	17·1	17·0	16·9	16·9	17·2	17·2	17·7	17·7	18·2	18·2	19·0	19·0	22·2	**16·2**
31	21·4	21·4	22·2	22·2	22·2	22·2	21·7	21·7	21·2	21·2	20·9	20·8	20·1	20·1	19·1	19·1	19·0	19·0	18·1	18·1	18·6	18·7	17·1	17·1	22·2	15·4
MEAN.	20·0	19·8	20·0	19·8	20·0	20·0	19·9	19·9	19·9	19·9	19·6	19·6	19·6	19·6	19·7	19·7	19·8	19·7	20·0	20·0	20·2	20·2	20·4	20·4	23·0	17·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	27·0	27·0	27·0	27·0	27·3	27·2	27·3	27·3	27·6	27·5	27·6	27·5	27·7	27·7	27·4	27·3	26·9	26·9	26·1	26·0	25·3	25·2	24·8	24·7	25·2	25·2
2	30·6	30·6	30·7	30·6	30·4	30·3	30·5	30·5	30·8	30·7	30·9	30·9	30·9	30·8	31·1	31·0	31·0	30·9	30·7	30·7	30·5	30·4	30·3	30·2	28·3	28·2
3	30·0	29·9	30·0	30·0	30·1	30·0	30·2	30·1	30·6	30·4	28·9	28·9	28·0	27·9	27·2	27·2	27·0	27·0	26·6	26·5	26·6	26·3	26·2	26·2	28·7	28·6
4	23·1	23·0	23·4	23·7	23·4	23·1	23·1	23·2	24·0	23·6	23·6	23·5	**23·9**	**23·9**	23·9	23·9	23·1	23·1	22·3	22·3	22·7	22·7	23·3	23·3	23·1	23·0
5	24·1	24·1	23·5	23·8	22·1	22·0	21·3	21·3	20·4	20·3	19·8	19·7	**20·9**	**20·8**	**21·5**	21·5	22·0	22·0	**22·5**	**22·5**	23·4	23·4	24·1	24·1	23·1	23·1
6	25·8	25·9	24·7	24·7	24·4	24·4	24·1	24·0	23·7	23·7	23·2	23·2	**24·2**	**24·1**	25·1	25·1	25·3	25·3	25·3	25·3	25·2	25·2	26·1	26·1	25·0	25·0
7	24·5	24·6	24·5	24·5	24·8	24·8	23·4	**23·4**	23·1	23·1	23·0	23·0	**23·1**	**23·1**	22·9	22·9	23·2	23·2	23·1	23·1	23·4	23·4	23·3	23·3	24·2	24·2
8	22·1	22·1	22·1	22·1	22·1	22·1	21·8	21·8	21·9	21·9	21·3	21·2	21·1	21·0	20·8	20·8	20·3	20·2	20·0	20·0	19·9	19·9	19·6	[19·6]	21·6	21·6
9	16·0	16·0	15·3	15·3	15·7	15·8	15·1	15·1	14·3	14·2	13·6	13·5	13·3	13·3	13·2	13·3	12·5	12·6	13·2	13·2	13·2	13·2	13·8	13·8	15·8	15·8
10	19·9	19·9	20·2	20·1	21·0	21·0	21·2	21·1	21·7	21·6	21·7	21·6	23·0	23·0	24·0	24·0	25·0	24·7	25·7	25·6	**25·5**	**25·3**	25·4	25·3	19·2	19·2
11	28·3	28·1	28·3	28·1	28·3	28·0	27·9	27·8	27·8	27·7	27·8	27·6	27·8	27·6	27·7	27·6	27·1	27·0	26·8	26·6	26·0	26·0	26·0	26·0	27·5	27·4
12	27·0	27·0	26·8	26·9	26·3	26·3	26·3	26·3	26·8	26·8	26·8	26·7	25·9	25·9	25·6	25·6	24·9	24·9	24·0	24·0	22·8	22·8	21·0	21·0	25·6	25·6
13	16·2	16·3	16·0	16·1	15·8	16·0	15·2	15·3	15·4	15·3	15·3	15·3	15·3	15·3	15·6	15·8	15·8	15·9	16·2	16·3	16·3	16·3	16·2	16·2	16·8	16·9
14	20·4	20·3	20·6	20·6	20·3	20·3	20·5	20·4	20·2	20·1	19·9	19·8	19·3	19·1	19·2	19·2	19·0	19·0	18·2	18·2	17·2	17·3	16·6	16·7	19·1	19·1
15	17·9	18·0	17·7	17·8	17·3	17·3	16·8	16·4	16·8	16·3	17·1	17·2	18·0	17·9	18·3	18·2	18·2	18·0	18·3	17·8	18·0	17·9	17·7	17·7	16·9	16·8
16	15·8	15·8	15·7	15·7	15·7	15·7	14·9	14·9	14·0	14·0	14·3	14·3	15·9	15·4	15·3	15·0	14·7	14·4	14·5	14·4	15·0	15·0	15·2	15·0	15·5	15·4
17	18·4	18·3	18·0	18·0	18·4	18·4	18·2	18·2	18·4	18·4	18·1	18·1	18·1	18·1	18·0	18·0	17·1	17·1	17·0	17·0	18·2	18·2	17·9	17·9	16·9	16·8
18	21·2	20·3	22·1	20·9	20·2	19·4	20·5	19·1	19·1	18·8	18·2	18·1	18·1	18·0	18·5	17·8	18·2	17·2	18·2	17·2	18·1	16·9	18·2	16·9	19·7	19·2
19	19·7	19·7	20·4	19·9	20·0	20·1	20·6	20·6	20·7	20·7	20·9	20·9	21·1	21·1	21·1	21·1	19·9	19·9	19·7	19·7	19·7	19·7	19·5	19·5	19·8	19·7
20	19·9	19·9	17·9	17·9	17·2	17·3	16·9	16·9	20·2	17·1	18·3	16·5	17·9	16·0	22·3	18·1	22·8	18·4	22·0	17·9	26·0	20·0	25·7	18·8	19·8	18·5
21	26·2	26·2	26·1	26·1	25·9	25·9	25·9	25·9	25·2	25·2	22·9	22·9	19·0	19·0	19·2	19·2	20·2	20·2	20·8	20·8	19·3	19·3	20·0	20·0	22·9	22·4
22	17·0	17·0	14·3	14·3	13·3	13·2	12·6	12·7	13·1	13·1	12·6	12·6	12·6	12·7	13·2	13·3	13·2	13·2	13·2	13·2	13·1	13·1	14·4	14·4	15·5	15·5
23	14·2	13·6	14·0	13·9	13·2	13·2	13·1	13·1	13·7	13·7	16·9	13·0	17·7	13·3	16·4	13·4	17·0	17·0	18·7	18·7	17·1	17·1	17·2	17·2	15·2	14·7
24	24·8	24·8	24·1	24·1	24·2	24·2	24·0	24·0	24·6	24·6	24·1	24·1	22·2	22·2	20·2	20·2	21·1	21·1	19·8	19·8	18·0	18·0	18·2	18·2	22·5	22·5
25	5·0	5·0	4·0	4·1	4·3	4·3	4·0	4·0	4·4	4·4	5·2	5·2	5·9	5·9	6·1	6·1	6·9	6·9	6·4	6·4	6·6	6·6	8·4	8·4	8·8	8·8
26	11·3	11·3	11·8	11·8	12·5	12·5	12·9	12·9	13·9	13·9	14·5	14·3	15·0	15·0	16·0	16·0	17·2	17·2	18·2	18·5	19·7	19·5	19·6	19·5	12·4	12·4
27	18·7	18·6	17·6	17·5	17·7	17·7	17·8	17·8	17·6	17·6	17·1	17·1	16·8	16·8	17·2	17·2	17·1	17·1	16·7	16·7	15·9	15·9	17·0	17·0	18·1	18·1
28	16·7	16·6	16·9	16·9	17·0	17·0	17·0	17·0	17·4	17·4	17·4	17·4	17·6	17·6	18·2	18·2	17·9	17·9	17·9	17·9	17·1	17·1	17·0	17·0	17·6	17·6
29	19·1	17·1	19·5	16·9	19·5	16·7	21·5	18·5	21·6	18·2	21·2	18·0	21·2	18·7	21·0	21·0	20·8	20·8	20·5	20·5	20·8	20·8	21·1	21·0	18·2	17·4
30	18·5	18·6	19·1	19·1	19·2	19·2	19·0	19·0	19·1	19·1	19·1	19·1	19·2	19·1	19·5	19·5	19·6	19·6	20·1	20·1	20·0	20·0	20·2	20·2	18·9	18·9
31	17·1	17·1	17·2	17·2	17·8	17·8	17·7	17·7	17·1	17·1	17·0	17·0	16·3	16·2	16·2	16·2	16·1	16·1	16·1	16·1	15·8	15·8	15·4	15·4	18·4	18·4
MEAN.	20·5	20·4	20·3	20·2	20·2	20·0	20·0	19·9	20·2	19·9	19·9	19·6	19·9	19·6	20·1	19·8	20·0	19·8	20·0	19·8	19·9	19·6	20·0	19·7	20·0	19·9

TEMPERATURE. DRY AND WET BULBS. JANUARY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	41·2	36·0	40·0	36·3	40·0	36·0	39·0	36·9	39·0	37·0	40·7	38·3	41·3	38·3	41·2	38·8	41·0	38·9	40·8	39·1	42·2	40·0	43·0	40·7	44·1	38·5
2	42·9	39·1	42·2	38·4	42·0	37·9	42·0	37·5	43·1	38·6	43·3	38·8	43·4	39·1	43·4	40·0	43·9	41·2	44·0	42·2	45·8	43·0	46·9	43·5	**51·0**	41·6
3	48·8	44·0	48·1	44·0	47·9	43·7	47·6	43·1	48·0	43·0	47·9	42·9	47·3	42·3	47·0	42·3	47·1	42·7	47·0	42·9	46·8	43·0	46·1	43·2	49·1	41·2
4	41·5	39·4	41·7	40·2	42·4	39·1	42·1	38·0	41·2	37·9	40·0	37·0	38·6	36·6	38·7	36·2	38·0	35·5	39·3	36·3	40·0	36·9	41·3	37·2	43·2	37·2
5	40·7	38·4	38·7	37·8	40·0	38·1	38·0	37·2	39·2	38·0	38·2	37·6	39·0	37·9	38·8	37·7	38·8	38·0	37·7	37·2	37·2	36·3	37·1	36·3	42·0	35·3
6	42·7	38·6	42·0	37·3	42·9	37·2	42·2	38·2	43·1	39·3	42·9	39·4	43·8	40·1	42·9	40·2	44·0	41·0	45·0	41·1	45·3	42·0	45·0	42·0	46·5	41·0
7	43·4	40·2	42·5	40·0	42·0	39·7	42·6	39·6	42·3	39·1	43·3	39·1	43·9	39·3	43·8	40·0	43·5	40·1	43·9	40·0	43·2	40·0	42·6	40·0	44·3	40·6
8	42·5	38·5	41·7	38·1	40·9	37·9	39·8	37·0	40·0	37·0	40·0	36·6	40·9	37·0	40·0	36·3	40·1	36·0	40·1	36·1	40·0	36·3	41·0	37·6	43·1	39·4
9	40·1	35·0	39·8	35·0	39·3	34·3	39·0	34·0	38·3	34·0	38·2	33·6	38·1	33·8	37·9	33·3	37·0	33·3	38·0	33·0	37·8	33·3	40·2	30·8		
10	30·6	28·2	30·1	28·1	29·2	28·2	28·0	27·5	28·1	28·0	27·8	27·3	26·9	26·9	26·2	26·2	26·3	26·3	26·3	26·0	27·0	26·3	28·1	27·4	33·0	26·1
11	33·1	32·1	33·2	32·1	33·2	32·2	33·3	32·9	33·9	33·2	33·8	33·6	33·7	33·3	34·1	34·1	34·3	34·2	34·5	34·4	35·1	35·0	35·6	35·5	38·7	32·8
12	37·3	37·1	37·3	37·2	37·1	37·0	37·3	37·1	37·2	37·0	37·2	37·1	37·0	36·7	36·1	36·0	36·2	36·0	36·9	36·4	38·0	37·6	38·1	37·8	40·0	36·0
13	34·8	34·0	33·9	33·0	33·5	32·3	33·4	32·0	33·1	32·0	33·9	32·3	32·3	31·2	33·0	32·0	34·0	32·3	34·1	32·8	34·9	33·3	35·9	34·0	37·1	30·9
14	31·0	29·0	30·2	29·1	29·5	28·8	28·4	27·9	28·0	27·2	28·3	28·0	29·1	28·8	28·4 [28·1]		29·3	29·2	29·2	29·0	29·1	29·0	30·0	29·2	33·2	27·9
15	31·1	31·1	31·0	30·1	30·2	29·4	30·4	29·9	31·1	30·8	31·6	31·0	31·8	31·1	31·9	31·2	32·0	32·0	32·2	31·0	32·0	31·7	33·1	31·2	34·7	30·0
16	32·1	31·5	32·0	30·7	32·2	31·0	32·1	31·0	32·1	31·1	32·0	31·0	32·0	31·0	32·0	31·1	32·1	32·0	32·1	31·2	33·2	32·2	33·6	32·2	35·3	27·2
17	28·6	27·2	28·0	26·9	27·0	26·1	26·5	26·0	25·9	25·2	27·0	26·1	27·9	26·9	28·5	27·9	29·0	28·2	29·8	28·8	30·9	29·4	31·7	30·0	33·0	**24·3**
18	26·1	25·3	25·4	25·2	27·9	27·3	28·1	27·7	28·1	27·8	28·0	28·0	29·0	28·6	30·0	29·2	29·0	28·6	30·0	29·2	31·6	30·9	33·8	32·2	36·8	25·0
19	28·0	27·9	28·3	28·0	28·7	28·0	29·1	28·1	29·4	29·0	30·2	30·0	31·0	31·0	31·1	31·0	32·8	32·2	34·3	33·1	35·0	34·1	35·5	34·1	38·1	27·9
20	36·2	35·2	36·0	34·8	35·1	34·0	35·2	34·2	33·3	32·2	32·6	31·3	32·9	31·3	34·9	34·2	33·9	32·7	34·5	33·5	35·7	34·8	36·8	36·0	37·2	31·0
21	31·2	30·6	30·1	29·0	30·2	29·2	28·8	27·8	28·4	27·9	27·1	26·9	27·6	27·2	29·6	29·1	30·3	29·7	32·0	31·1	32·3	32·1	33·5	32·2	39·0	27·1
22	37·7	35·0	36·8	34·2	37·0	34·0	36·5	33·6	36·3	33·0	34·5	32·6	35·5	32·7	35·5	32·4	36·9	32·9	36·0	33·1	38·0	34·0	34·4	33·8	38·7	29·1
23	34·0	32·1	33·1	30·1	35·8	32·2	35·0	32·1	34·0	33·3	33·1	33·1	33·4	33·1	31·3	31·3	29·2	27·7	29·2	27·8	29·8	28·0	32·0	29·3	36·3	29·1
24	33·9	31·0	34·0	32·0	34·0	32·1	33·3	32·7	33·9	33·8	34·0	34·0	35·2	35·2	37·0	37·0	38·0	38·0	38·5	38·2	39·1	38·7	39·5	38·8	41·0	33·3
25	35·1	33·0	33·0	32·7	34·3	32·4	34·0	32·8	33·0	32·2	28·0	27·1	28·0	27·1	26·8	26·2	27·0	26·6	27·0	26·7	28·1	25·7	26·1	25·1	36·7	25·1
26	26·2	26·8	27·0	26·2	28·5	27·8	30·2	28·9	31·0	30·0	30·3	30·0	30·1	30·0	30·0	30·0	30·1	27·0	31·0	27·0	31·7	28·2	32·0	28·9	36·2	26·2
27	34·2	33·1	33·9	32·1	32·3	32·2	31·0	30·0	32·2	30·0	29·9	28·5	31·9	30·7	32·0	31·7	34·3	33·0	35·0	33·8	37·0	34·0	36·0	33·0	38·8	29·8
28	35·0	33·3	34·3	32·9	36·0	34·0	36·8	35·2	37·0	35·2	37·0	33·6	36·6	33·2	36·5	32·9	35·7	33·0	36·2	33·1	37·2	33·2	37·5	33·0	38·2	34·0
29	36·0	33·0	35·2	32·5	33·9	31·2	34·0	31·0	32·2	30·0	32·9	31·0	32·1	30·0	30·2	29·2	29·7 [28·6]		29·0	28·1	31·7	29·9	32·1	30·2	37·0	29·0
30	31·0	29·8	31·1	30·1	31·1	30·1	31·1	30·3	31·8	30·8	31·7	30·8	32·0	31·0	33·3	32·0	34·4	32·2	36·0	33·0	36·9	33·3	36·1	34·0	37·0	30·3
31	34·1	34·0	34·0	33·7	33·0	33·1	32·6	32·9	32·9	33·0	33·8	33·4	33·7	33·5	34·0	33·6	34·9	34·0	34·1	32·9	34·5	33·2	34·2	33·1	36·7	31·8
MEAN.	35·5	33·5	35·0	33·2	35·1	33·1	34·8	33·0	34·7	33·1	34·5	32·9	34·7	33·1	34·7	33·3	34·9	33·3	35·3	33·5	36·0	34·0	36·3	34·3	39·2	31·9

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	43·1	41·0	42·0	40·3	43·3	41·1	43·7	41·5	43·4	42·0	43·0	42·0	43·0	42·0	43·5	41·6	43·2	41·0	42·9	40·1	42·9	39·7	43·2	39·0	41·9	39·5
2	46·6	43·9	48·8	44·1	49·2	44·7	50·0	45·0	49·8	45·0	50·0	45·1	50·0	45·0	50·6	45·0	50·6	45·0	50·8	44·9	50·0	44·8	48·1	44·2	46·6	42·3
3	47·9	43·9	48·0	44·0	46·2	43·9	46·8	44·0	45·0	44·0	44·1	42·2	43·3	41·3	42·7	40·3	42·2	40·3	41·2	40·0	43·3	41·1	42·5	40·7	46·0	42·6
4	42·0	38·1	42·2	37·9	40·3	37·1	42·4	37·8	43·0	38·0	43·1	38·4	42·6	38·3	41·9	38·0	42·0	37·4	42·5	37·4	42·3	37·9	41·7	38·0	41·3	37·7
5	37·8	37·1	38·5	37·6	38·9	37·4	37·3	36·2	36·0	35·0	35·3	33·5	36·0	33·6	36·2	33·9	38·0	35·0	40·0	36·6	40·4	37·7	42·0	38·1	38·3	36·8
6	45·1	41·0	45·0	40·2	44·7	39·7	43·3	39·1	42·3	38·7	42·0	38·0	43·1	39·0	43·0	40·0	43·2	40·2	43·2	40·1	43·1	40·0	44·0	40·2	43·5	39·7
7	42·0	39·5	41·8	39·0	42·6	39·0	42·2	38·3	42·0	38·3	41·0	38·1	40·8	38·0	40·8	38·0	42·7	38·5	42·0	38·3	43·0	39·0	43·0	38·3	42·5	39·1
8	40·9	37·2	40·7	37·3	40·8	37·1	42·8	37·6	41·0	37·0	41·2	37·2	41·2	36·6	42·0	37·2	42·2	36·1	41·4	35·9	41·3	35·8	41·0	35·3	41·0	36·9
9	37·8	33·1	37·6	32·4	37·0	32·5	36·7	32·3	35·9	32·2	35·3	31·0	35·0	31·0	33·2	31·2	31·0	30·0	31·0	28·7	31·0	28·7	31·5	29·2	36·4	32·4
10	30·1	28·9	31·0	29·7	31·6	30·0	30·7	29·5	31·1	30·0	31·3	30·3	31·8	30·6	32·0	31·3	32·2	31·1	32·4	31·2	32·2	32·1	32·9	32·1	29·7	28·9
11	35·8	35·7	36·0	35·9	36·5	36·3	36·8	36·6	37·0	37·0	36·8	36·8	36·8	36·6	37·0	36·9	37·6	37·1	37·8	37·6	38·6	38·0	37·3	37·1	35·5	35·2
12	38·7	38·1	40·0	39·0	39·2	39·0	39·0	38·3	39·1	38·8	39·0	38·6	39·0	38·8	39·2	38·9	38·9	38·3	38·1	37·2	37·1	36·2	36·0	35·1	37·9	37·5
13	36·0	34·9	36·6	34·2	37·0	34·4	35·1	33·1	34·2	32·0	34·6	31·6	34·4	31·6	34·3	32·0	33·9	32·0	34·0	32·0	32·0	30·5	31·0	29·4	34·2	32·5
14	31·0	30·3	32·1	31·2	33·1	32·2	32·2	31·6	32·0	31·3	31·2	31·0	32·0	31·2	32·2	32·2	32·0	31·3	32·4	32·0	32·1	32·2	32·0	31·7	30·6	30·1
15	34·0	32·3	34·6	32·3	33·9	32·3	32·5	31·0	31·6	30·0	31·1	30·0	31·0	30·0	31·4	30·2	32·0	30·7	32·1	32·0	32·0	31·0	32·0	30·9	31·9	31·0
16	34·2	32·3	35·3	32·3	34·3	32·2	33·1	31·0	31·3	28·8	30·4	29·0	28·7	27·7	27·9	27·0	27·8	26·4	28·0	27·0	28·0	27·2	28·5	27·1	31·5	30·2
17	32·2	30·6	33·0	31·0	33·0	32·2	32·5	31·2	32·3	31·4	31·4	30·2	30·1	29·2	29·0	28·4	28·0	27·2	27·6	27·2	26·5	26·1	24·7	24·4	29·2	28·2
18	34·1	32·3	35·1	33·8	36·0	35·0	36·7	35·1	35·0	34·0	33·6	32·3	33·0	31·8	32·4	31·1	31·2	30·0	30·0	29·0	30·0	29·0	28·5	27·7	30·9	30·0
19	37·0	35·3	36·4	35·2	37·0	35·1	36·3	35·0	36·0	35·1	37·0	36·0	37·0	36·0	37·2	36·3	37·3	36·0	37·7	35·8	37·1	35·3	36·9	35·5	34·0	33·0
20	36·0	35·0	37·0	35·0	36·6	34·3	35·5	33·2	35·0	33·0	35·0	33·0	34·1	31·8	34·0	31·2	33·2	31·0	32·6	30·6	32·0	30·2	31·0	29·8	34·5	33·0
21	34·5	34·2	35·6	35·3	36·1	36·1	38·6	37·7	38·6	37·8	38·1	37·1	37·9	36·0	36·0	34·1	35·2	33·8	37·0	34·3	37·7	35·0	37·2	34·9	33·5	32·5
22	35·8	33·0	36·5	33·0	35·9	31·0	34·2	30·7	33·3	30·1	32·1	30·7	30·8	28·0	31·2	29·6	29·1	27·0	29·7	27·1	31·0	28·3	32·9	30·7	34·5	31·7
23	33·9	30·9	34·0	31·0	34·4	32·1	32·3	30·0	31·3	29·2	31·3	29·2	31·2	29·0	30·0	28·1	30·0	28·2	31·1	30·0	32·3	30·4	33·2	30·9	32·3	30·4
24	39·5	38·3	39·6	38·5	40·1	39·0	40·1	38·0	39·4	38·6	40·0	38·2	40·5	37·0	40·1	36·2	39·0	36·6	39·0	35·0	36·9	34·0	35·9	34·2	37·5	36·0
25	27·6	24·2	27·0	23·2	27·2	23·6	26·2	23·5	26·0	23·0	26·2	24·0	27·0	24·2	28·4	25·6	28·9	25·2	26·8	25·0	28·9	25·0	29·0	26·0	28·7	26·8
26	32·3	28·3	32·3	29·5	33·1	29·5	33·2	31·0	33·7	31·0	33·6	31·0	34·1	32·1	34·0	32·2	35·0	32·2	35·9	32·8	36·0	34·0	36·0	34·3	32·0	29·9
27	38·6	34·0	38·0	34·0	37·5	34·0	37·4	34·1	34·9	33·6	35·1	32·8	35·1	33·2	34·1	32·5	35·2	32·6	37·0	32·4	37·2	32·5	35·2	33·2	34·8	32·5
28	37·9	33·0	37·2	33·2	37·0	33·1	36·9	33·2	35·6	34·0	36·2	33·5	36·0	34·0	35·7	34·0	36·4	34·1	37·0	33·6	36·8	32·9	37·0	33·0	36·5	33·5
29	33·7	31·2	34·2	31·4	34·1	32·0	33·1	32·0	32·0	31·3	31·3	29·3	31·0	29·3	31·0	29·3	31·0	29·3	29·6	29·0	30·0	29·2	30·2	29·2	32·1	30·3
30	36·8	34·0	36·0	34·0	36·0	34·0	35·9	34·0	35·8	34·0	35·2	34·0	35·3	34·0	35·7	34·2	34·4	34·0	33·6	33·2	33·7	33·3	33 5	33·2	34·1	32·6
31	35·0	33·5	35·0	33·3	35·1	33·6	36·7	34·8	36·0	34·0	34·3	32·9	33·5	32·2	33·1	32·3	34·0	32·3	33·4	32·3	33·0	32·0	31·8	31·0	34·0	33·1
MEAN.	37·0	34·7	37·3	34·8	37·3	35·0	37·1	34·7	36·4	34·5	36·1	34·1	36·0	33·8	35·8	33·8	35·7	33·5	35·7	33·5	35·8	33·5	35·5	33·4	35·7	33·7

TEMPERATURE. DRY AND WET BULBS. FEBRUARY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	15·0	15·0	14·5	14·4	13·7	13·6	13·7	13·7	13·6	13·6	13·6	13·4	13·3	13·1	13·3	13·1	14·1	13·2	16·9	14·0	15·4	15·0	16·8	16·8	18·8	13·3
2	19·0	19·0	18·9	18·9	18·8	18·8	18·8	18·8	18·4	18·4	18·7	18·7	18·2	18·2	17·9	17·9	17·9	17·9	17·8	17·8	17·9	17·9	18·3	18·3	20·2	14·1
3	14·1	14·0	13·3	13·1	12·7	12·7	13·0	13·0	13·3	13·3	13·3	13·3	13·6	13·4	13·0	13·0	14·0	14·0	15·3	15·5	16·0	16·0	15·8	16·0	16·0	**12·7**
4	15·1	15·1	15·0	15·0	15·0	15·0	15·0	15·0	15·2	15·2	15·1	15·1	15·1	15·1	15·3	15·3	16·0	16·0	16·9	16·9	17·6	17·7	18·0	18·0	20·0	15·0
5	19·1	19·1	19·0	19·0	19·1	19·1	19·5	19·3	19·5	19·4	20·0	20·0	20·3	20·3	21·0	20·9	22·1	22·0	24·7	24·3	26·3	26·0	26·9	26·7	27·6	19·0
6	26·3	25·9	26·3	25·8	25·5	25·0	25·7	25·2	25·3	24·5	26·0	26·0	26·0	26·0	25·1	25·1	24·8	24·8	25·0	25·0	25·6	25·6	25·9	25·9	27·0	23·3
7	23·0	22·6	22·8	22·1	24·2	23·8	24·5	23·6	23·8	22·9	23·9	23·0	23·7	22·7	23·2	22·2	24·6	23·8	26·0	25·4	28·0	27·2	25·0	25·0	28·0	22·8
8	26·9	26·9	26·4	26·4	26·9	26·9	27·2	27·2	28·0	28·0	28·0	28·0	28·5	28·2	27·7	27·6	28·0	28·0	28·7	28·6	29·0	29·0	29·3	29·2	29·7	26·4
9	29·4	29·4	30·0	30·0	30·0	30·0	29·2	29·2	28·4	28·4	27·6	27·6	26·5	26·5	25·8	25·8	25·8	25·8	25·9	25·9	25·3	25·3	26·0	26·0	30·0	18·0
10	20·2	20·2	20·0	20·0	20·9	20·9	21·0	21·0	20·0	20·0	19·9	19·9	19·6	19·6	19·0	19·0	19·1	19·1	19·7	19·7	20·8	20·8	21·1	21·1	21·1	18·8
11	19·0	19·0	18·9	18·9	20·2	20·2	20·2	20·2	20·2	20·2	20·2	20·1	20·2	20·1	20·1	20·0	20·0	19·9	20·3	20·3	20·5	20·9	20·2	20·3	21·9	18·0
12	22·0	18·2	20·0	19·0	23·3	17·9	21·8	18·8	21·0	19·0	26·2	19·9	26·0	19·1	27·0	19·7	30·2	21·3	32·6	23·7	32·0	24·1	30·9	24·1	32·6	20·0
13	30·0	30·0	30·9	30·9	31·2	31·2	31·0	31·0	31·0	31·0	31·0	31·0	31·0	31·0	31·7	31·3	31·9	31·7	32·0	32·1	33·0	33·0	33·8	33·9	34·4	30·0
14	33·8	33·8	33·8	33·8	33·6	33·6	33·9	33·9	34·0	34·0	33·8	33·8	34·0	34·0	33·2	33·2	32·7	32·7	32·8	32·8	32·3	32·3	32·3	32·5	34·0	31·0
15	31·0	31·0	30·3	30·3	30·0	30·0	30·0	30·0	29·7	29·7	29·1	29·1	29·6	29·5	30·0	30·0	29·4	29·6	30·9	30·9	31·3	31·4	31·6	31·8	31·6	29·1
16	30·5	30·5	30·3	30·3	30·1	30·1	29·7	29·7	29·7	29·7	29·7	29·7	29·7	29·7	29·4	29·4	29·1	29·1	29·0	29·0	29·6	29·8	29·9	29·9	31·8	29·0
17	31·9	31·9	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	31·7	31·7	32·0	25·3
18	28·6	28·6	28·9	28·9	29·1	29·1	29·1	29·1	29·1	29·1	29·0	29·0	28·6	28·6	27·8	27·8	27·7	27·7	27·9	27·9	28·7	28·7	28·9	28·9	31·9	27·0
19	27·0	27·0	27·2	27·2	27·9	27·9	30·1	30·2	28·2	28·2	35·1	35·1	34·0	34·0	34·7	34·7	34·8	34·8	34·4	34·4	35·0	35·0	35·8	35·8	37·0	27·0
20	32·1	32·1	32·0	32·0	32·0	32·0	30·9	30·9	28·8	28·8	27·0	27·0	27·3	27·3	25·6	25·6	25·8	25·8	26·1	26·1	26·8	26·8	26·9	26·9	32·1	25·6
21	24·5	24·5	23·9	23·9	22·8	22·9	23·8	23·8	23·0	23·0	23·1	23·1	23·9	23·9	23·9	23·9	24·0	24·0	24·1	24·1	25·0	25·0	25·3	25·4	34·0	22·8
22	34·5	34·5	34·3	34·3	34·4	34·4	34·5	34·5	33·9	33·9	32·7	32·7	33·6	33·6	34·7	34·7	35·0	35·0	35·3	35·3	35·9	35·9	35·8	35·8	35·9	32·7
23	33·3	33·3	33·6	33·6	33·2	33·2	33·0	33·0	32·1	32·1	30·7	30·7	30·6	30·6	30·8	30·8	30·8	30·8	31·8	31·8	31·7	31·7	32·0	32·0	33·6	27·6
24	28·0	28·0	28·0	28·0	28·0	28·0	27·0	27·0	25·9	25·9	26·1	26·1	26·4	26·4	29·1	29·1	31·0	31·0	31·0	31·0	31·0	31·0	30·7	30·7	31·0	25·9
25	27·8	27·8	27·2	27·2	28·5	28·5	30·3	30·3	31·8	31·8	32·1	32·1	32·3	32·3	35·4	35·4	36·3	36·3	36·8	36·8	35·7	35·7	36·3	36·3	**37·3**	27·2
26	37·0	37·0	37·2	37·2	37·2	37·2	37·2	37·2	37·0	37·0	34·9	34·9	33·9	33·9	33·1	33·1	33·0	33·0	33·1	33·1	33·1	33·1	33·0	33·0	37·2	20·3
27	21·4	21·4	21·1	21·1	21·3	21·3	22·1	22·1	22·0	22·0	22·1	22·1	21·7	21·7	22·1	22·1	21·7	21·7	23·0	23·0	23·1	23·1	23·9	23·9	24·3	21·1
28	24·0	24·0	24·0	24·0	23·0	23·0	22·3	22·3	21·0	21·0	19·6	19·6	20·0	20·0	19·8	19·8	20·0	20·0	20·1	19·9	20·9	20·9	23·0	23·0	27·2	19·6
MEAN.	25·9	25·7	25·7	25·6	25·9	25·7	25·9	25·8	25·6	25·4	25·7	25·5	25·7	25·4	25·8	25·4	26·1	25·8	26·8	26·3	27·1	26·8	27·3	27·1	29·2	23·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	17·6	17·6	18·0	18·0	17·9	17·9	17·4	17·4	17·3	17·3	16·9	16·9	17·7	17·7	17·0	17·0	18·7	18·7	18·2	18·2	18·8	18·8	18·5	18·5	16·2	16·0
2	20·2	20·2	18·9	18·9	17·0	17·0	16·5	16·5	15·6	15·4	15·3	15·3	15·0	15·0	15·0	15·0	14·7	14·4	14·2	14·2	14·1	14·1	14·3	14·3	17·1	17·1
3	16·0	16·2	15·8	16·0	15·3	15·7	14·9	15·0	14·3	14·5	14·8	14·9	14·8	15·0	15·0	15·0	15·0	15·0	15·0	15·0	14·8	14·8	15·1	15·1	14·5	14·6
4	18·0	18·0	18·6	18·6	18·9	18·9	18·9	18·9	18·9	18·9	19·1	19·1	19·9	19·9	20·0	20·0	19·1	19·1	18·2	18·2	18·0	18·0	19·0	19·0	17·3	17·3
5	27·6	27·5	26·9	26·9	27·3	27·3	27·0	27·0	26·1	26·1	26·2	26·2	26·0	26·0	26·1	26·0	25·8	25·8	26·4	26·0	26·0	25·8	26·1	25·8	24·0	23·9
6	27·0	27·0	26·9	26·9	26·0	25·8	26·1	26·1	25·8	25·8	25·0	25·0	25·2	25·2	26·3	26·1	25·3	25·0	25·0	24·8	23·9	23·6	23·3	23·0	25·6	25·4
7	25·0	25·0	25·3	25·3	25·4	25·4	25·7	25·6	25·1	25·1	25·0	25·0	25·1	25·1	25·7	25·3	26·5	26·5	26·2	26·2	26·1	26·1	26·9	26·9	25·0	24·7
8	29·4	29·4	29·0	29·0	28·0	28·0	27·8	27·8	27·3	27·1	27·1	27·0	27·6	27·3	28·0	28·0	28·0	28·0	29·3	29·3	29·7	29·7	29·7	29·7	28·1	28·1
9	25·7	25·7	24·4	24·4	24·0	24·0	23·0	23·0	22·4	22·4	21·3	21·3	21·1	21·1	20·4	20·4	20·0	20·0	20·0	20·0	18·0	18·0	19·8	19·8	24·6	24·6
10	21·0	21·0	20·8	20·8	20·6	20·6	20·1	20·1	19·8	19·8	19·0	19·0	19·0	19·0	19·0	19·0	19·0	19·0	18·8	18·8	19·2	19·3	19·1	19·1	19·9	19·9
11	21·9	21·4	21·4	21·2	21·1	21·1	20·2	20·2	19·3	19·4	20·4	19·1	18·2	18·0	19·8	17·1	18·0	17·9	19·2	18·9	19·2	18·2	21·1	17·3	20·0	19·6
12	30·9	24·0	29·9	24·2	27·0	24·0	25·9	24·8	28·0	25·4	27·1	23·5	26·4	23·1	29·0	25·0	29·9	28·3	28·1	28·2	28·0	28·0	29·4	29·4	27·2	23·0
13	34·0	34·0	34·1	34·1	34·0	34·0	34·0	34·0	34·2	34·2	34·4	34·4	34·4	34·4	34·3	34·3	34·2	34·2	34·3	34·3	34·0	34·0	34·0	34·0	32·8	32·8
14	32·0	32·0	32·2	32·4	32·2	32·2	32·4	32·4	32·3	32·3	32·0	32·0	32·1	32·1	32·0	32·0	32·0	32·0	31·8	32·0	31·8	31·8	31·0	31·0	32·7	32·7
15	31·0	31·2	30·9	31·0	31·0	31·0	30·6	30·6	30·7	30·7	30·2	30·2	30·9	30·9	31·0	31·0	31·0	31·0	31·0	31·0	30·8	30·8	30·7	30·7	30·5	30·6
16	30·3	30·3	30·0	30·0	30·5	30·5	30·3	30·3	29·1	29·1	29·6	29·6	29·8	29·8	30·5	30·5	30·3	30·3	30·7	30·7	31·1	31·1	31·8	31·8	30·0	30·0
17	29·0	29·0	27·8	27·8	26·0	26·0	27·0	27·0	26·1	26·1	25·3	25·3	26·1	26·1	27·0	27·0	27·0	27·0	27·6	27·6	28·0	28·0	28·9	28·9	29·6	29·6
18	29·0	29·0	30·8	30·8	31·3	31·3	31·8	31·8	31·8	31·8	31·9	31·9	31·9	31·9	30·3	30·3	29·0	29·0	27·9	27·9	27·0	27·0	27·0	27·0	29·3	29·3
19	35·3	35·3	35·3	35·3	36·2	36·2	36·7	36·7	37·0	37·0	37·0	37·0	36·8	36·8	35·8	35·8	34·9	34·9	33·1	33·1	32·7	32·7	32·5	32·5	33·6	33·6
20	26·1	26·1	26·1	26·2	27·0	27·0	26·1	26·1	25·8	25·8	26·1	26·1	26·5	26·5	28·0	28·0	28·0	28·0	28·0	28·0	28·9	28·9	28·2	28·2	27·8	27·8
21	25·3	25·4	26·4	26·5	26·9	26·9	26·8	26·8	27·3	27·3	28·7	28·7	30·2	30·2	32·0	32·0	32·0	32·0	32·0	32·0	33·3	33·3	34·0	34·0	26·8	26·8
22	35·8	35·8	35·6	35·6	35·2	35·2	35·0	35·0	34·4	34·4	34·0	34·0	33·7	33·7	33·3	33·3	33·0	33·0	33·0	33·0	33·3	33·3	33·1	33·1	34·3	34·3
23	32·0	32·0	31·9	31·9	33·0	33·0	30·1	30·1	28·9	28·9	28·4	28·4	28·3	28·3	28·1	28·1	28·0	28·0	27·9	27·9	28·1	28·1	27·6	27·6	30·5	30·5
24	30·7	30·7	30·7	30·7	30·0	30·0	30·0	30·0	28·9	28·9	28·7	28·7	28·8	28·8	28·9	28·9	28·9	28·9	28·9	28·9	28 8	28·8	28·9	28·9	28·9	28·9
25	36·7	36·7	36·8	36·8	35·1	35·1	34·9	34·9	34·7	34·7	33·8	33·8	33·9	33·9	34·2	34·2	35·0	35·0	36·0	36·0	36·7	36·7	37·3	37·3	34·0	34·0
26	31·7	31·9	31·0	31·0	30·6	30·6	30·8	30·8	29·0	29·0	26·3	26·3	25·9	25·9	24·0	24·0	22·1	22·1	21·3	21·3	20·3	20·3	20·9	20·9	30·6	30·6
27	23·7	23·8	24·2	24·3	23·8	23·8	23·0	23·0	22·8	22·8	22·9	22·9	22·9	22·9	23·0	23·0	23·1	23·1	23·6	23·6	24·0	24·0	24·3	24·3	22·8	22·8
28	23·8	23·8	24·0	24·0	25·0	25·0	26·0	26·0	26·0	26·0	27·0	27·0	27·2	27·2	27·1	27·1	26·1	26·1	25·7	25 7	25·8	25·8	25·8	25·8	23·6	23·6
MEAN.	27·4	27·1	27·3	27·1	27·0	26·9	26·8	26·7	26·4	26·3	26·2	26·0	26·3	26·1	26·5	26·2	26·2	26·2	26·1	26·1	26·1	26·0	26·4	26·2	26·3	26·1

TEMPERATURE. DRY AND WET BULBS. FEBRUARY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	31·2	29·6	31·0	29·3	30·2	29·5	29·4	29·0	29·0	29·0	31·4	30·8	27·9	27·2	28·2	28·1	29·9	29·4	30·3	28·0	32·0	29·3	32·0	29·2	34·9	27·0
2	33·0	32·2	33·3	30·7	33·8	30·8	33·9	32·1	34·0	33·0	34·1	33·5	33·9	33·4	33·9	33·5	33·1	[31·8]	33·1	31·0	33·4	31·8	33·9	[31·8]	34·9	27·5
3	29·4	27·8	29·1	27·7	28·9	27·9	28·5	27·6	29·4	28·7	29·3	28·6	28·8	28·2	28·7	28·4	27·5	25·4	27·3	25·0	31·2	28·0	33·0	29·2	34·5	26·3
4	28·0	25·9	28·0	26·1	27·5	26·1	27·5	26·3	27·5	26·8	28·1	27·5	29·4	29·0	32·9	[30·0]	34·2	30·7	35·0	31·5	35·8	33·3	36·5	33·7	40·1	27·0
5	38·2	34·3	38·0	34·3	39·2	34·8	38·7	34·8	38·0	34·8	36·3	34·9	36·2	34·5	36·9	35·0	35·9	34·9	35·7	34·9	36·3	35·3	37·0	35·8	40·0	34·7
6	35·7	34·8	34·7	34·2	34·8	34·3	34·8	34·3	34·7	34·2	34·6	34·2	34·9	34·3	34·7	34·1	35·3	34·7	36·3	35·2	37·1	36·3	38·0	37·1	39·5	33·7
7	34·0	33·6	34·0	33·7	34·2	33·7	34·3	33·8	34·5	33·9	34·7	34·0	34·2	33·8	35·2	34·7	35·7	35·0	36·6	35·7	37·8	36·8	38·4	37·0	40·1	33·9
8	40·3	39·8	41·0	40·3	41·4	40·4	42·8	41·0	42·2	41·0	41·3	40·8	41·9	41·0	41·9	41·0	42·1	41·1	42·2	41·3	42·2	41·8	42·2	41·8	43·7	39·9
9	41·7	41·3	41·9	41·7	42·0	41·9	42·1	41·9	42·6	42·2	42·5	42·0	42·6	41·1	41·5	40·0	43·0	40·0	43·6	40·3	43·3	40·2	43·3	40·5	44·1	38·3
10	38·7	35·9	39·8	35·4	40·0	36·4	38·6	36·1	38·8	35·5	38·0	35·2	38·7	35·3	37·3	34·3	38·0	34·7	38·9	35·6	39·7	36·4	39·4	37·0	41·5	31·5
11	30·6	29·8	30·0	29·3	31·7	30·7	31·0	30·2	31·2	30·2	31·4	30·7	32·2	31·0	32·2	31·2	32·3	31·1	33·1	31·6	34·0	32·5	35·3	34·0	40·5	29·9
12	30·4	29·4	29·9	28·4	29·0	27·7	28·4	[27·7]	28·1	27·2	27·6	26·7	27·8	26·9	27·3	26·7	25·9	25·3	27·9	27·0	29·2	28·2	31·4	30·2	37·3	**25·6**
13	32·8	[31·5]	33·0	[31·9]	33·8	[32·0]	33·9	[32·3]	33·9	33·1	33·7	33·2	34·0	33·8	33·6	33·7	34·0	34·0	34·4	34·5	35·6	35·5	35·7	35·7	40·3	32·0
14	40·2	40·3	41·2	41·2	40·9	41·0	40·8	41·0	40·9	41·0	41·2	41·4	41·3	41·5	42·3	42·4	40·5	40·6	41·4	41·6	42·9	43·0	42·9	43·0	43·3	39·0
15	41·6	41·5	42·0	41·9	42·3	41·9	42·4	41·9	42·0	41·8	41·9	41·4	42·0	41·9	41·9	41·4	42·1	41·8	43·0	42·2	43·6	42·8	43·0	42·5	45·2	40·2
16	45·2	43·5	45·0	43·3	44·8	43·2	44·8	43·0	44·6	42·8	44·1	42·2	43·8	42·2	43·8	42·2	44·0	42·2	44·1	42·6	44·8	42·8	45·0	43·0	45·8	43·7
17	44·0	43·8	44·0	43·7	43·5	43·3	43·6	43·3	43·3	43·2	43·3	43·2	43·4	43·4	43·6	43·5	43·8	43·8	44·0	43·8	44·5	44·1	44·0	42·8	45·9	43·2
18	42·9	41·8	42·3	41·7	42·6	41·7	42·4	41·5	42·7	41·8	43·0	41·8	43·7	41·9	44·8	41·8	44·8	41·8	46·3	42·3	45·0	42·3	45·2	42·0	48·3	42·2
19	42·9	41·2	43·5	42·0	44·0	42·3	43·9	42·3	44·0	42·2	44·0	42·2	43·8	43·0	44·3	44·0	45·2	44·8	46·4	45·9	47·2	47·1	48·0	47·7	49·8	42·9
20	47·0	45·8	46·0	45·4	46·0	45·4	47·1	44·1	47·0	43·1	46·1	42·2	45·0	42·6	45·0	40·8	44·9	40·8	45·0	41·3	46·0	41·8	45·9	42·0	47·7	41·5
21	43·0	39·3	43·8	38·7	43·4	38·6	42·6	38·3	41·7	38·7	42·8	38·7	43·3	39·2	40·5	39·2	42·6	39·4	43·1	40·2	44·3	40·1	43·2	40·7	47·4	40·0
22	48·0	47·4	48·5	47·7	48·7	47·8	48·2	47·3	49·4	47·8	49·2	46·9	49·3	47·3	47·8	47·2	47·9	47·5	49·0	48·5	50·7	49·8	50·3	49·6	51·4	45·2
23	45·9	45·6	45·7	45·6	46·2	45·9	47·0	46·5	46·9	45·9	45·6	45·0	45·7	44·9	45·2	44·5	45·2	44·8	45·0	44·6	45·3	44·9	45·2	44·9	47·8	43·7
24	43·7	42·6	44·0	43·2	43·9	43·0	42·9	41·5	42·4	41·1	43·0	41·2	42·8	40·9	44·0	41·3	45·6	44·0	47·2	45·0	49·0	45·5	48·9	44·8	49·3	42·1
25	44·0	42·8	43·4	41·7	43·5	42·6	46·3	43·6	44·8	44·1	46·5	45·8	47·1	46·8	47·3	47·1	47·5	47·3	48·1	48·0	49·6	48·5	50·5	49·6	**54·5**	43·0
26	50·3	49·7	49·1	48·6	51·2	50·3	49·3	49·0	50·9	50·0	51·6	49·2	50·7	48·3	49·0	47·5	47·7	47·0	48·3	47·2	48·3	47·4	48·0	47·3	51·9	41·3
27	41·1	37·1	40·9	36·4	37·7	36·4	38·3	36·6	40·5	36·8	40·8	37·4	38·1	36·1	40·1	36·9	40·3	36·8	41·2	38·3	40·1	37·9	42·4	37·6	44·4	37·3
28	40·0	38·8	40·6	39·2	40·8	38·3	40·3	37·2	40·0	35·8	37·4	34·8	37·8	35·1	39·2	35·8	40·7	35·6	42·2	36·5	43·4	37·2	45·3	39·1	46·1	37·0
MEAN.	39·4	38·1	39·4	38·0	39·5	38·1	39·4	38·0	39·5	38·1	39·4	38·1	39·3	38·0	39·4	38·1	39·6	38·1	40·3	38·6	41·2	39·3	41·6	39·6	43·9	36·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	32·3	29·6	33·3	30·7	34·0	32·0	33·3	32·2	32·6	30·0	33·2	30·0	33·4	31·9	33·8	30·8	33·5	30·9	33·1	30·3	34·0	31·2	33·0	31·5	31·8	30·0
2	34·6	[31·9]	34·7	32·0	34·0	32·3	33·8	31·2	32·6	30·3	31·2	29·2	30·0	28·3	29·6	28·3	29·8	[28·0]	28·8	27·0	27·5	26·0	29·1	27·4	32·5	30·7
3	34·0	29·8	34·2	[30·0]	34·2	30·1	33·1	30·4	31·5	28·7	30·2	27·3	29·6	26·9	29·0	26·5	29·5	26·9	28·3	25·9	28·6	26·3	29·0	[26·0]	30·1	27·8
4	36·9	33·4	37·2	33·6	37·6	33·8	37·5	33·8	37·6	33·9	37·4	34·0	37·7	34·4	38·2	34·6	38·3	34·1	37·3	33·0	38·0	33·8	39·0	34·8	34·3	31·4
5	38·8	37·2	39·0	37·7	39·8	38·1	38·3	36·8	37·7	36·0	36·7	35·4	35·0	34·1	35·0	34·5	35·0	34·3	35·1	34·4	36·2	35·0	35·4	34·6	37·0	35·3
6	38·6	37·4	39·2	38·1	39·2	38·3	39·0	37·4	38·3	36·8	37·3	36·0	36·3	35·3	35·0	34·6	35·0	33·8	34·8	33·7	34·0	33·0	33·8	33·3	36·1	35·2
7	38·9	37·7	39·8	38·0	39·7	37·9	39·8	38·6	38·9	37·6	39·6	38·2	39·4	38·2	39·4	38·2	39·2	38·4	39·6	38·9	39·4	38·8	40·0	39·4	37·4	36·5
8	42·5	42·0	42·9	42·2	43·6	42·2	42·9	41·7	42·3	41·0	42·0	40·6	41·4	40·5	41·7	40·6	41·0	40·5	40·6	40·1	41·3	40·8	41·5	41·0	41·9	41·0
9	43·6	40·2	42·2	38·9	41·9	38·9	41·8	38·1	41·0	37·8	41·0	36·6	40·1	36·7	41·0	36·2	40·0	35·6	38·3	35·5	39·6	34·1	39·3	35·0	41·7	39·0
10	40·8	37·4	41·2	36·3	41·3	36·4	41·3	36·3	40·8	36·0	39·8	35·9	39·5	35·9	37·9	34·5	36·7	33·9	34·9	32·2	33·1	31·2	31·7	30·6	38·5	35·2
11	37·2	35·2	38·8	36·3	40·2	37·4	39·7	37·1	38·8	36·3	37·0	35·0	37·0	35·1	36·8	34·8	36·7	34·4	34·7	32·8	33·1	31·4	31·2	30·0	34·4	32·8
12	33·8	32·0	35·3	32·2	36·8	33·1	37·2	34·1	35·0	32·6	33·0	31·3	30·4	29·7	29·8	[28·7]	29·3	28·5	30·2	29·4	31·1	30·0	31·9	30·3	30·7	29·3
13	36·1	36·0	36·7	36·7	37·8	37·8	39·7	39·6	39·4	39·4	39·3	39·3	38·3	38·5	38·8	38·8	39·5	39·6	40·1	40·2	39·9	40·0	40·0	40·2	36·4	36·1
14	42·2	42·2	42·0	41·8	41·8	41·8	41·2	41·2	40·8	40·8	40·0	40·0	39·7	39·8	39·7	39·7	39·6	39·5	39·3	39·3	39·2	39·2	40·9	40·8	41·0	41·0
15	43·0	42·8	44·3	43·8	43·8	43·7	43·7	43·6	44·6	43·8	43·7	43·4	43·7	43·5	44·2	43·8	45·0	43·9	44·8	43·7	45·0	43·7	44·8	43·6	43·3	42·8
16	44·6	42·8	44·7	42·8	44·4	42·9	44·8	43·0	44·3	42·6	45·0	42·7	45·1	43·0	45·0	43·6	45·1	43·6	44·8	43·8	44·0	43·7	44·6	44·0	44·6	43·0
17	45·3	42·7	44·1	41·4	44·6	41·9	44·2	41·4	43·6	40·2	44·0	40·2	43·7	40·9	44·1	41·2	44·7	41·4	44·5	41·6	44·5	41·4	43·8	41·9	44·0	42·4
18	45·3	42·8	45·6	43·7	47·3	45·1	[47·9]	46·1	47·0	45·6	45·4	45·0	46·1	44·4	45·3	43·3	45·2	42·7	44·8	42·2	43·7	42·0	43·7	41·7	44·7	42·8
19	49·3	48·7	49·0	48·4	48·8	48·2	48·4	48·1	48·1	47·9	48·8	48·5	48·9	48·6	48·2	48·0	49·8	48·6	48·1	46·8	47·9	46·7	47·4	46·2	46·7	45·8
20	46·7	41·4	46·2	42·5	43·5	41·8	43·6	42·3	43·7	41·8	43·3	41·0	42·0	40·0	42·5	40·3	43·4	41·0	41·6	40·2	42·7	41·5	43·2	41·0	44·7	42·1
21	45·6	40·8	45·2	41·7	45·2	42·0	45·0	41·9	44·0	42·1	42·9	42·3	43·2	42·7	43·4	43·2	43·8	43·6	45·0	44·7	45·8	45·7	47·3	47·0	43·8	41·2
22	50·8	49·9	51·3	49·8	50·6	49·3	49·9	49·0	49·7	48·6	48·1	47·6	46·8	46·4	45·9	45·5	45·9	45·5	45·3	45·0	45·3	45·2	46·0	45·7	48·4	47·6
23	45·3	45·0	45·5	45·2	47·0	44·8	47·4	44·8	46·9	43·5	46·6	43·0	45·8	42·7	45·2	42·6	44·3	42·6	44·0	41·7	44·4	42·5	44·0	41·9	45·6	44·3
24	48·9	44·8	48·1	44·3	46·5	44·1	46·8	44·4	45·0	43·0	45·9	43·0	45·9	43·7	46·5	43·7	45·8	43·7	45·9	43·6	45·7	43·3	45·2	43·3	45·6	43·3
25	53·8	50·3	52·7	50·1	53·7	49·1	52·6	48·7	52·6	48·4	52·4	47·9	52·6	47·7	50·7	48·0	49·3	48·4	48·7	47·9	48·7	48·3	50·6	49·9	49·0	47·2
26	48·7	47·7	50·0	46·7	49·1	45·7	48·0	45·2	47·0	43·8	45·5	41·5	44·3	41·0	44·3	39·3	43·7	37·9	43·0	37·2	41·9	36·4	41·8	36·3	47·6	45·0
27	41·8	38·7	43·3	39·1	44·0	39·2	43·1	38·5	41·2	38·3	41·6	38·0	40·7	38·2	40·6	38·1	40·6	37·8	39·3	37·3	39·8	38·5	40·3	38·8	40·7	37·7
28	44·0	39·6	43·7	39·3	41·2	38·7	43·7	40·1	44·3	40·6	43·6	41·3	43·7	41·4	43·3	41·0	41·7	39·9	40·8	39·1	40·4	39·0	42·4	40·2	41·7	38·5
MEAN.	42·3	40·0	42·5	40·1	42·6	40·2	42·4	40·2	41·8	39·6	41·2	39·1	40·7	38·9	40·5	38·7	40·4	38·5	39·8	38·1	39·8	38·2	40·0	38·5	40·5	38·8

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. MARCH 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	25·1	25·1	24·2	24·2	24·0	24·0	23·8	23·8	23·7	23·7	23·3	23·3	22·6	22·6	23·0	23·0	22·8	22·8	23·9	23·9	23·0	23·0	24·0	24·0	25·1	18·1
2	18·6	18·6	18·0	18·0	18·2	18·2	18·0	18·0	17·6	17·6	17·4	17·4	17·0	17·0	17·7	17·7	18·0	18·0	18·9	18·9	19·1	19·1	19·0	19·0	22·4	17·0
3	19·2	19·2	19·0	19·0	17·9	17·9	18·0	18·0	16·4	16·4	16·9	16·9	18·7	18·7	20·0	20·0	21·0	21·0	21·6	21·6	22·1	22·1	22·8	22·8	23·6	16·4
4	19·8	19·8	20·0	20·0	20·0	20·0	20·0	20·0	19·8	19·8	19·0	19·0	18·7	18·7	19·0	19·0	18·6	18·6	18·4	18·4	18·5	18·5	19·0	19·0	22·7	18·4
5	19·0	19·0	20·0	20·0	20·0	20·0	19·1	19·1	19·0	19·0	18·3	18·3	19·0	19·0	21·1	21·1	21·8	21·3	23·9	21·9	23·6	23·1	23·1	22·9	23·9	18·3
6	22·8	22·8	23·0	23·0	23·0	23·0	23·0	23·0	22·9	22·9	22·6	22·6	23·1	23·1	23·1	23·1	23·7	23·7	23·8	23·8	24·0	24·0	25·4	25·4	26·4	22·6
7	22·9	22·9	22·2	22·2	21·6	21·6	21·0	21·0	21·3	21·3	21·9	21·9	21·5	21·5	22·5	22·5	22·8	22·8	23·1	23·1	23·1	23·1	24·3	24·4	24·3	21·0
8	21·2	21·2	21·2	21·2	22·0	22·0	22·0	22·0	21·0	21·0	21·7	21·7	21·1	21·1	21·8	21·8	22·1	22·1	22·5	22·5	22·9	22·9	24·5	24·5	25·4	21·0
9	26·0	26·0	26·3	26·3	27·2	27·2	28·0	28·0	28·0	28·0	27·9	27·9	27·4	27·4	27·0	27·0	27·7	27·7	28·7	28·7	29·8	29·8	29·0	29·0	29·8	26·0
10	26·3	26·3	24·1	24·1	24·0	24·0	24·0	24·0	23·1	23·1	23·4	23·4	23·7	23·7	22·1	22·1	22·3	22·3	23·6	23·6	23·7	23·7	25·0	25·0	26·3	22·1
11	22·1	22·1	21·9	21·9	22·1	22·1	22·0	22·0	22·1	22·1	22·0	22·0	21·8	21·8	21·5	21·5	22·4	22·4	24·0	24·0	23·8	23·8	24·3	24·3	26·2	21·5
12	25·9	25·9	25·2	25·2	23·3	23·3	23·9	[23·0]	23·8	[23·8]	24·7	24·7	24·4	[24·4]	24·4	[24·4]	24·4	[24·4]	24·4	[24·4]	24·8	24·8	24·7	24·7	25·9	22·9
13	22·0	22·0	22·0	22·0	21·1	21·1	21·3	21·3	22·0	22·0	22·0	22·0	22·1	22·1	22·8	22·8	23·9	23·9	25·0	25·0	25·3	25·3	26·1	26·1	26·1	21·1
14	22·8	22·8	23·0	23·0	23·0	23·0	23·0	23·0	23·0	23·0	22·4	22·4	22·1	22·1	22·9	22·9	22·6	22·6	23·1	23·1	23·9	23·9	23·0	23·0	23·9	17·2
15	17·2	17·2	17·7	17·7	17·8	17·8	18·3	18·3	18·4	18·4	18·0	18·0	18·1	18·1	18·5	18·5	19·2	19·2	19·6	19·6	20·3	20·3	20·9	20·9	24·3	17·2
16	24·1	24·1	24·1	24·1	24·1	24·1	23·7	23·7	23·6	23·6	23·4	23·4	23·1	23·1	22·1	22·1	22·1	22·1	22·2	22·2	23·1	23·1	24·0	24·0	26·5	22·1
17	26·9	26·9	27·0	27·0	27·0	27·0	26·1	26·1	25·1	25·1	24·7	24·7	24·3	24·3	24·7	24·7	25·1	25·1	26·4	26·7	29·8	29·8	29·3	29·3	30·1	24·3
18	27·0	27·0	27·0	27·0	27·0	27·0	26·8	26·8	27·2	27·2	27·6	27·6	27·1	27·1	27·3	27·3	27·8	27·8	28·6	28·6	29·2	29·2	29·9	29·9	31·0	26·8
19	29·5	29·5	28·2	28·2	27·6	27·6	27·2	27·2	27·0	27·0	25·1	25·1	24·7	24·7	24·7	24·7	24·6	24·6	25·8	25·8	25·5	25·5	27·7	27·7	29·5	24·6
20	24·8	24·8	24·1	24·1	24·1	24·1	24·1	24·1	23·6	23·6	21·7	21·7	22·0	22·0	22·8	22·8	22·0	22·1	22·9	22·9	23·8	23·8	24·0	24·0	32·2	21·7
21	33·0	33·0	33·0	33·0	33·0	33·0	32·6	32·6	32·6	32·6	32·3	32·3	32·4	32·4	32·0	32·1	32·1	32·1	32·3	32·3	32·4	32·4	32·5	32·5	34·6	32·0
22	34·3	34·3	34·1	34·1	34·2	34·2	34·1	34·1	34·0	34·0	34·4	34·4	34·0	34·0	33·6	33·6	33·5	33·5	33·9	33·9	34·0	34·0	34·6	34·6	**36·4**	32·2
23	31·1	31·1	30·5	30·5	30·5	30·5	30·6	30·6	30·5	30·5	30·5	30·5	31·0	31·0	30·9	30·9	31·2	31·2	31·6	31·6	32·0	32·0	32·4	32·4	33·8	30·0
24	33·0	33·0	32·4	32·4	32·3	32·3	32·3	32·3	32·2	32·2	31·6	31·6	32·5	32·5	33·0	33·0	33·6	33·6	33·7	33·7	33·7	33·7	34·0	34·0	34·0	30·0
25	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	29·7	29·7	29·1	29·1	29·1	29·1	29·1	29·1	29·6	29·6	29·3	29·3	29·4	29·4	30·4	30·4	31·5	28·3
26	28·5	28·5	27·7	27·7	27·8	27·8	27·9	27·9	28·3	28·3	28·6	28·6	29·3	29·3	30·2	30·2	31·0	31·0	31·4	31·4	31·0	31·0	31·2	31·2	32·5	27·7
27	29·0	29·0	29·0	29·0	29·0	29·0	29·2	29·2	29·4	29·4	29·0	29·0	28·9	28·9	29·4	29·4	30·5	30·5	30·7	30·7	30·5	30·5	30·9	30·9	31·7	27·0
28	26·8	26·8	26·3	26·3	26·0	26·0	25·0	25·0	24·2	24·2	24·8	24·8	25·4	25·4	26·4	26·4	27·7	27·7	27·0	27·0	27·3	27·3	28·0	28·0	28·0	18·2
29	18·1	18·1	18·1	18·1	18·1	18·1	17·8	17·8	17·2	17·2	16·5	16·5	16·0	16·0	16·6	16·6	16·5	16·5	16·4	16·4	16·4	16·4	17·5	17·5	18·7	**10·2**
30	10·3	10·4	10·9	11·0	11·2	11·2	11·0	11·0	11·3	11·3	11·2	11·2	11·8	11·8	12·2	12·2	16·9	16·9	17·4	17·4	17·4	17·4	17·1	17·1	18·2	10·3
31	11·3	11·3	11·3	11·3	12·0	11·8	12·3	11·7	11·3	11·1	11·1	10·9	11·4	11·5	12·1	12·1	13·8	13·6	14·4	14·3	16·2	16·3	17·8	17·6	20·8	11·1
MEAN.	24·1	24·2	23·9	23·9	23·8	23·8	23·7	23·7	23·5	23·5	23·3	23·3	23·4	23·4	23·7	23·7	24·2	24·2	24·8	24·7	25·1	25·1	25·7	25·7	27·3	21·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	23·0	23·0	23·7	23·8	23·0	23·0	21·7	21·7	20·9	20·9	20·8	20·8	19·6	19·6	19·9	19·9	19·3	19·3	19·0	19·0	19·0	19·0	18·1	18·1	22·1	22·1
2	18·9	18·9	19·0	19·0	20·0	20·0	21·0	21·0	22·4	22·4	21·6	21·5	22·0	22·0	21·6	21·6	20·0	20·0	19·9	19·9	18·0	18·0	18·9	18·9	19·2	19·2
3	22·8	22·8	23·2	23·2	23·6	23·6	23·4	23·4	22·7	22·7	22·0	22·0	21·9	21·9	21·4	21·4	22·0	22·0	21·4	21·4	20·0	20·0	19·0	19·0	20·7	20·7
4	20·2	20·2	22·0	22·0	22·0	22·0	22·7	22·7	22·1	22·1	22·0	22·0	21·5	21·5	21·9	21·9	21·4	21·4	20·8	20·8	18·8	18·8	19·0	19·0	20·2	20·2
5	23·9	23·5	23·4	23·5	21·9	21·9	21·3	21·3	21·2	21·2	21·9	21·9	22·2	22·2	22·7	22·7	22·9	22·9	22·9	22·9	22·9	22·9	22·7	22·7	21·6	21·4
6	26·4	26·4	24·8	24·8	24·7	24·7	24·9	24·9	24·1	24·1	24·1	24·1	24·0	24·0	23·8	23·8	23·8	23·8	23·0	23·0	22·9	22·9	22·8	22·8	23·7	23·7
7	24·0	24·1	24·1	24·2	24·0	24·0	23·4	23·4	23·2	23·2	23·0	23·0	23·0	23·0	23·5	23·5	23·0	23·0	22·5	22·5	22·0	22·0	21·7	21·7	22·7	22·7
8	23·7	23·7	23·9	23·9	25·0	25·0	24·0	24·0	23·8	23·8	24·0	24·0	24·6	24·6	24·8	24·8	24·9	24·9	25·4	25·4	25·2	25·2	25·0	25·0	23·3	23·3
9	28·1	28·1	28·3	28·3	28·0	28·0	28·0	28·0	27·9	27·9	27·1	27·1	27·1	27·1	27·3	27·3	27·2	27·2	27·8	27·8	27·6	27·6	27·6	27·6	27·7	27·7
10	25·0	25·0	25·8	25·8	25·1	25·1	25·0	25·0	23·8	23·8	23·1	23·1	22·1	22·1	23·0	23·0	23·0	23·0	22·1	22·1	22·1	22·1	22·2	22·2	23·6	23·6
11	24·7	24·7	26·0	26·0	26·1	26·1	26·0	26·0	26·0	26·0	26·0	26·0	26·0	26·0	26·0	26·0	26·0	26·0	26·0	26·0	25·9	25·9	26·2	26·2	24·2	24·2
12	24·7	24·7	24·8	24·8	24·1	24·1	23·9	23·9	23·9	23·9	23·9	23·9	23·1	23·1	23·1	23·1	23·2	23·2	23·2	23·2	22·9	22·9	23·0	23·0	24·1	24·1
13	25·3	25·3	25·3	25·3	25·1	25·1	24·4	24·4	23·4	23·4	23·4	23·4	23·1	23·1	23·6	23·6	23·6	23·6	23·3	23·3	22·8	22·8	22·8	22·8	23·4	23·4
14	22·5	22·5	22·0	22·0	21·3	21·3	21·2	21·2	21·0	21·0	20·4	20·4	20·3	20·3	19·8	19·8	19·2	19·2	18·1	18·1	17·2	17·2	17·2	17·2	21·5	21·5
15	20·3	20·3	20·1	20·1	20·2	20·2	20·6	20·6	20·9	20·9	21·2	21·2	22·2	22·2	23·1	23·1	23·7	23·7	24·2	24·2	24·3	24·3	24·1	24·1	20·4	20·4
16	24·1	24·1	24·3	24·3	24·0	24·0	25·1	25·1	25·1	25·1	25·7	25·7	26·3	26·3	26·1	26·1	25·9	25·9	26·0	26·0	26·1	26·1	26·5	26·5	24·4	24·4
17	29·6	29·8	29·7	30·2	29·0	29·0	28·3	28·3	30·1	30·1	29·7	29·7	28·0	28·0	28·0	28·0	28·0	28·0	28·0	28·0	27·9	27·9	28·0	28·0	27·5	27·6
18	30·5	30·5	31·0	31·0	30·6	30·6	29·0	29·0	30·1	30·1	29·6	29·6	30·2	30·2	29·3	29·3	29·0	29·0	29·0	29·0	29·0	29·0	29·2	29·2	28·7	28·7
19	27·8	27·8	27·9	27·9	28·3	28·3	28·9	28·9	28·5	28·5	28·3	28·3	28·5	28·5	28·0	28·0	27·0	27·0	26·1	26·1	25·6	25·6	25·2	25·2	27·0	27·0
20	24·4	24·4	24·9	24·9	25·0	25·0	25·2	25·2	26·1	26·1	26·7	26·7	27·0	27·0	26·0	26·0	26·5	26·5	30·2	30·2	32·0	31·9	32·2	32·2	25·3	25·3
21	33·0	33·0	33·0	33·0	33·0	33·0	33·1	33·1	33·1	33·1	34·0	34·0	34·5	34·5	34·6	34·6	34·6	34·6	34·1	34·1	34·0	34·0	34·0	34·0	33·1	33·1
22	35·3	35·3	36·4	36·4	34·1	34·1	32·5	32·5	33·4	33·4	33·0	33·0	32·6	32·6	32·5	32·5	32·7	32·7	33·0	33·0	32·2	32·2	32·2	32·2	33·7	33·7
23	32·2	32·2	32·4	32·4	32·0	32·0	31·0	31·0	30·7	29·5	30·6	29·0	30·7	29·4	30·0	30·0	31·1	31·1	32·2	32·1	33·8	33·8	32·9	32·9	31·4	31·2
24	34·0	34·0	33·7	33·7	32·9	32·9	32·1	32·1	32·3	32·3	31·7	31·7	31·6	31·6	31·0	31·0	31·2	31·2	31·1	31·1	31·0	31·0	30·0	30·0	32·4	32·4
25	30·8	30·8	31·2	31·2	31·5	31·5	31·0	31·0	31·0	31·0	30·5	30·5	30·8	30·8	30·0	30·0	28·7	28·7	28·7	28·7	28·3	28·3	28·8	28·8	29·9	29·9
26	32·4	32·4	32·5	32·5	32·3	32·3	31·8	31·8	28·4	28·4	29·8	29·8	29·4	29·4	28·9	28·9	28·6	28·6	29·1	29·1	30·8	30·8	30·8	30·8	29·9	29·9
27	31·4	31·4	31·4	31·4	31·7	31·7	31·2	31·2	30·6	30·6	29·6	29·6	28·9	28·9	28·8	28·8	28·7	28·7	28·0	28·0	28·0	28·0	27·0	27·0	29·6	29·6
28	27·4	27·4	26·0	26·0	26·0	26·0	25·0	25·0	23·0	23·0	21·9	21·9	21·4	21·4	20·7	20·7	19·8	19·8	19·4	19·4	19·0	19·0	18·2	18·2	24·3	24·3
29	18·7	18·7	16·5	16·5	15·2	15·3	14·5	14·5	13·5	13·5	12·6	12·6	12·6	12·6	12·1	12·1	12·1	12·1	10·2	10·2	11·1	11·1	11·2	11·4	15·2	15·2
30	17·6	17·6	16·8	16·8	18·2	18·1	18·1	18·1	17·2	17·2	15·8	15·8	14·5	14·5	15·0	15·0	13·2	13·3	12·1	12·1	11·9	11·9	11·1	11·1	14·2	14·2
31	19·8	19·1	20·0	18·8	18·8	17·8	20·8	19·4	16·6	16·6	15·5	15·5	15·3	15·3	14·1	14·0	13·3	13·1	13·2	12·9	13·0	12·2	12·3	11·7	14·5	14·2
MEAN.	25·9	25·8	25·9	25·9	25·7	25·7	25·5	25·4	25·1	25·0	24·8	24·8	24·7	24·6	24·5	24·5	24·3	24·3	24·2	24·2	24·0	24·0	23·9	23·9	24·5	24·5

TEMPERATURE. DRY AND WET BULBS. MARCH 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	42·0	39·9	41·3	39·0	41·3	38·8	41·3	38·2	40·8	38·1	37·8	37·0	36·4	35·7	37·9	37·0	38·5	37·2	39·2	38·2	38·8	37·2	39·5	37·6	42·7	33·7
2	33·3	33·2	33·3	32·9	34·0	33·0	34·0	33·2	33·2	32·8	34·0	32·8	33·5	32·8	34·2	32·7	34·5	32·8	35·2	33·2	36·3	34·0	37·7	34·3	39·2	32·7
3	33·5	31·9	33·8	32·1	33·3	31·7	32·3	31·0	31·3	30·3	29·8	28·9	29·5	28·3	29·0	28·1	32·9	31·0	34·8	33·3	40·6	37·8	42·0	38·7	42·9	28·0
4	35·6	32·8	33·6	31·7	34·4	32·7	33·4	31·8	33·9	31·3	38·0	34·1	38·4	33·9	38·4	33·8	36·8	33·8	35·8	33·8	35·4	33·8	35·7	33·8	39·9	32·8
5	33·3	33·0	31·9	31·7	30·9	30·7	31·0	30·3	30·0	29·6	28·9	[28·5]	28·3	28·0	27·6	27·2	29·8	29·3	29·8	30·0	32·2	32·2	34·0	33·1	41·2	27·5
6	38·6	36·0	38·8	36·4	39·2	36·8	39·7	37·0	39·8	37·0	39·3	36·8	38·7	37·0	40·7	37·9	41·8	38·4	42·0	38·8	43·8	39·8	43·3	39·7	45·4	38·0
7	38·0	36·4	38·0	36·3	37·3	35·7	36·0	35·0	36·1	34·8	35·2	34·2	34·9	33·7	35·4	34·4	35·5	34·8	36·8	35·4	41·0	38·7	41·6	39·2	45·8	34·6
8	40·0	36·0	40·8	36·4	41·0	36·5	40·0	36·4	40·9	36·5	40·8	36·5	41·4	36·7	41·7	37·1	42·0	37·8	43·4	38·3	43·9	38·8	44·4	39·5	45·7	38·9
9	43·6	40·8	43·8	40·5	44·1	41·1	44·0	41·8	43·9	41·2	43·0	41·2	42·9	41·0	43·8	41·6	44·3	42·0	45·5	42·4	44·3	43·1	46·1	44·1	48·8	42·7
10	36·4	36·0	37·1	36·4	37·0	36·4	37·0	36·3	36·8	36·0	36·7	35·8	36·3	35·8	38·8	36·9	40·0	37·5	41·0	38·6	41·3	39·0	44·0	40·0	46·8	36·2
11	38·2	37·0	39·4	37·0	36·9	36·0	36·6	35·8	35·2	34·8	37·0	36·3	37·3	36·3	38·0	35·7	39·8	37·0	42·1	37·8	43·4	38·8	44·8	40·4	46·8	35·0
12	45·0	40·2	44·5	39·2	44·0	38·7	43·7	38·6	42·5	39·0	42·6	38·9	43·8	39·0	43·3	39·5	44·3	39·8	44·7	40·0	44·4	40·0	45·0	40·2	46·6	40·3
13	40·1	37·8	39·8	37·0	39·7	37·3	38·4	36·3	38·8	36·3	38·9	36·3	38·9	36·4	38·3	36·8	39·9	37·9	41·1	38·8	43·2	40·1	43·7	40·2	45·6	38·3
14	41·3	37·9	41·0	38·0	39·8	37·8	39·4	37·7	38·8	37·3	39·0	37·6	39·6	37·6	40·2	37·6	42·1	38·3	43·5	39·2	44·0	40·0	42·6	38·6	44·3	36·0
15	35·7	33·1	35·9	32·8	36·0	33·0	36·6	33·3	36·2	33·5	36·8	33·4	36·4	33·2	37·4	33·8	37·8	34·6	38·9	35·1	39·0	35·9	39·2	35·7	39·6	35·4
16	37·6	36·7	38·0	37·0	40·1	38·0	39·0	37·7	39·2	37·6	41·1	38·2	40·5	38·1	41·2	38·4	42·3	37·5	43·1	37·3	43·9	38·7	44·7	39·3	44·9	36·8
17	42·0	40·7	42·6	41·0	42·7	41·0	43·0	40·7	41·0	39·0	41·3	38·6	42·1	38·9	43·1	39·0	44·8	40·2	45·3	40·7	47·0	43·0	46·9	42·7	49·4	40·7
18	43·6	41·6	42·7	41·4	40·9	39·7	42·5	41·0	42·5	41·6	42·9	41·8	42·7	41·8	42·0	41·4	43·7	41·9	44·7	43·1	45·3	43·5	47·7	44·2	49·0	40·6
19	46·4	43·7	45·7	43·0	46·0	41·9	45·8	42·2	45·0	41·0	43·8	39·8	42·7	40·0	41·7	39·8	41·9	39·5	44·4	40·8	43·8	40·8	44·5	42·1	47·2	40·6
20	41·4	39·1	40·8	38·8	39·7	37·8	38·8	37·0	38·0	36·7	37·3	36·7	38·0	36·7	39·1	37·3	42·0	39·2	43·9	39·0	45·7	40·0	46·2	40·2	47·0	37·0
21	41·9	41·2	42·1	41·5	42·2	41·8	42·9	42·3	43·4	43·6	44·2	44·0	45·3	45·0	46·0	45·4	45·3	45·0	45·7	45·3	48·1	47·1	49·8	48·0	50·2	41·5
22	45·9	45·7	46·0	45·8	45·8	45·5	45·8	45·6	45·8	45·6	45·3	45·0	45·4	45·3	45·4	45·2	45·8	45·3	48·0	46·5	50·6	47·3	50·5	47·7	51·2	44·8
23	47·3	44·8	47·3	44·3	47·3	44·2	47·2	44·2	46·8	44·3	46·6	44·3	46·0	44·4	46·5	44·6	47·8	44·9	48·4	45·9	49·5	45·8	50·3	47·2	**52·7**	45·6
24	48·3	46·3	51·0	46·7	50·0	45·7	49·7	46·0	49·3	45·9	47·4	45·0	47·1	46·0	46·4	45·9	49·0	47·3	49·0	47·7	49·4	47·8	49·7	48·2	51·9	46·4
25	48·4	44·0	48·2	43·9	47·4	44·2	47·1	44·0	46·8	44·3	46·4	43·8	46·5	43·9	46·3	44·2	46·8	[42·8]	47·4	[42·9]	47·1	[43·5]	47·4	44·3	48·6	42·6
26	43·3	42·3	42·1	41·1	42·0	41·1	42·1	41·5	46·5	42·4	47·1	42·9	47·0	43·3	47·4	43·8	49·3	45·4	48·5	45·7	47·2	44·7	47·9	45·1	49·9	41·7
27	43·2	42·2	42·6	41·7	43·1	41·9	43·8	42·3	44·0	42·7	44·3	42·9	44·7	43·3	44·2	43·2	45·2	44·5	46·3	44·7	46·8	44·2	46·7	44·8	47·3	42·4
28	43·4	41·7	42·9	41·2	42·2	40·6	41·6	40·2	41·7	40·0	40·6	39·6	40·8	39·7	41·3	40·4	41·2	40·0	40·9	39·6	41·8	40·4	44·0	42·0	46·9	37·5
29	37·1	33·9	36·7	34·1	36·7	33·8	35·3	33·4	35·1	32·7	35·8	32·6	34·5	31·8	36·0	32·4	36·5	32·3	36·6	31·9	38·0	32·8	38·0	[32·5]	39·3	32·3
30	31·9	28·7	31·8	29·9	31·6	30·3	30·5	29·7	29·9	29·5	31·3	30·7	31·4	31·1	33·3	[31·2]	35·0	[31·3]	35·0	32·3	36·9	31·7	38·7	32·8	39·3	29·7
31	28·9	27·7	27·9	27·0	29·2	28·5	27·0	26·5	26·5	26·3	26·5	26·4	27·0	26·8	30·6	30·1	32·2	30·9	33·4	30·2	35·9	32·3	37·5	31·7	42·3	**26·3**
MEAN.	40·2	38·1	40·0	37·9	39·9	37·8	39·5	37·6	39·3	37·5	39·3	37·4	39·3	37·5	39·8	37·8	40·9	38·4	41·8	38·9	42·9	39·8	43·7	40·3	45·8	37·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	39·6	37·5	41·8	37·7	42·1	37·1	39·7	36·7	39·9	37·0	39·5	36·4	35·3	34·3	35·9	34·2	36·4	34·7	36·6	34·3	36·9	34·0	33·7	33·3	38·8	36·7
2	39·0	33·7	35·6	33·8	35·7	34·5	36·7	35·1	35·5	34·6	36·7	35·6	37·3	36·0	37·9	36·1	38·5	35·1	37·6	34·8	38·0	34·3	36·4	33·8	35·8	34·0
3	42·8	38·9	42·5	39·4	42·7	39·1	41·0	38·4	39·0	37·5	38·2	36·7	37·7	36·1	39·2	36·7	40·6	37·0	40·1	36·5	36·5	34·0	35·7	33·1	36·6	34·4
4	36·5	34·7	39·1	36·1	39·5	37·0	38·3	37·0	36·7	36·1	35·3	35·0	35·3	35·0	34·9	34·5	35·0	34·6	34·1	33·8	34·3	33·9	33·8	33·4	35·9	34·1
5	36·9	35·7	38·7	36·8	40·3	37·9	41·0	38·1	40·2	37·1	38·3	36·8	38·1	36·2	37·9	36·0	38·3	36·3	38·9	36·8	39·0	36·7	38·2	36·1	34·7	33·5
6	44·9	40·3	44·7	40·1	44·4	40·4	44·3	40·4	43·9	40·4	42·6	39·5	42·2	39·0	40·6	38·1	40·0	37·9	40·0	38·4	40·0	38·5	40·3	38·6	41·4	38·5
7	45·0	39·9	45·2	39·9	45·1	39·4	44·8	39·0	43·4	38·5	40·6	37·0	41·0	37·4	41·8	37·7	41·6	37·9	41·0	37·4	41·0	36·7	39·2	35·8	39·8	36·9
8	44·9	39·3	45·2	39·5	45·2	39·0	45·0	38·8	43·8	39·0	43·6	38·9	44·0	39·4	44·4	39·5	44·5	39·8	43·9	39·8	43·2	39·9	44·6	40·4	43·0	38·3
9	46·3	43·5	47·2	44·6	46·7	43·6	47·8	44·5	47·1	42·6	47·0	41·9	46·5	41·4	46·0	41·1	47·4	41·2	46·4	42·0	46·7	41·8	44·0	41·2	45·4	42·1
10	41·8	39·4	44·7	40·4	45·3	40·6	46·5	40·9	43·4	39·4	41·0	38·3	40·8	37·8	40·1	38·0	39·9	37·7	39·7	37·3	39·0	37·0	38·7	37·1	40·1	37·9
11	46·0	41·0	44·5	40·2	45·1	41·2	43·6	40·6	44·7	40·9	44·8	40·6	44·0	40·7	45·0	40·8	43·4	40·1	45·0	40·8	44·4	40·7	44·8	40·4	41·8	38·8
12	45·9	40·3	46·4	40·5	45·3	39·8	42·0	39·1	42·1	38·9	41·0	38·8	40·7	38·7	41·2	38·7	42·0	38·6	42·1	38·6	41·4	38·3	40·3	38·0	43·3	39·2
13	44·4	40·5	45·0	40·6	44·8	40·0	43·1	39·9	44·0	39·8	42·1	39·9	41·4	38·8	42·0	38·4	42·1	38·6	41·0	38·4	40·5	37·8	39·8	37·6	41·3	38·4
14	43·0	38·8	42·2	38·2	42·0	37·7	41·0	37·1	40·5	37·0	40·0	36·2	39·5	36·1	38·8	35·7	38·0	35·2	37·8	34·8	37·2	33·7	36·0	33·0	40·3	37·1
15	38·9	35·8	38·4	35·4	38·3	35·0	39·0	35·3	37·1	35·7	37·7	35·4	38·6	35·5	38·7	35·6	38·2	35·7	38·3	36·0	36·9	35·8	36·7	36·0	37·6	34·8
16	44·7	39·2	44·0	39·8	43·2	39·3	42·8	39·0	43·2	40·0	43·3	40·1	41·9	40·0	41·3	40·0	41·2	39·6	40·7	39·4	41·0	39·8	41·7	39·9	41·7	38·8
17	48·3	43·9	48·2	44·2	47·8	43·7	47·4	43·2	48·6	44·7	48·9	45·0	44·1	41·9	44·9	42·0	43·7	42·6	43·1	42·4	42·8	41·7	44·0	41·7	44·7	41·8
18	48·3	44·6	47·4	44·7	48·0	45·0	46·4	44·1	47·1	44·3	45·5	44·0	46·5	44·4	46·1	43·8	46·3	43·6	46·1	43·4	44·9	43·5	46·0	43·6	45·0	43·0
19	44·3	41·7	46·1	42·7	45·8	43·2	46·1	43·5	46·8	43·3	46·8	43·3	45·5	43·3	44·0	42·4	42·7	41·3	42·8	40·5	43·5	40·2	42·9	40·1	44·5	41·7
20	46·1	40·4	46·1	40·5	46·6	41·2	46·5	40·8	47·0	41·3	45·8	41·8	44·6	41·6	44·9	41·4	44·7	41·3	44·7	41·9	42·1	41·0	41·8	41·1	43·0	39·7
21	48·8	47·8	49·7	47·9	50·1	47·8	48·7	47·5	48·0	47·2	47·7	47·0	47·0	46·5	47·1	46·6	47·2	46·9	47·0	46·6	46·5	46·2	45·8	45·7	46·3	45·6
22	47·5	47·0	46·6	46·3	51·1	48·2	49·6	46·7	51·2	48·0	49·0	47·1	47·6	46·2	47·0	46·0	48·1	46·6	48·8	46·6	47·6	45·2	47·7	45·9	47·6	46·3
23	51·1	46·9	51·3	47·6	50·0	46·9	49·5	47·5	48·5	46·1	47·7	44·6	49·0	44·2	48·8	44·4	48·7	44·6	47·4	45·0	47·0	45·7	50·4	46·6	48·4	45·4
24	50·8	48·2	49·3	47·8	48·7	47·1	48·4	45·9	47·8	45·9	48·3	45·3	48·0	45·2	48·2	44·7	47·4	44·9	46·8	44·9	48·0	44·6	48·3	44·0	48·6	46·1
25	48·2	45·0	48·0	44·9	47·4	45·0	47·9	44·9	47·0	44·7	47·0	44·1	46·7	43·9	45·7	43·8	44·4	42·7	43·7	42·0	44·2	42·8	43·2	42·0	46·6	43·8
26	47·3	46·5	48·4	47·4	48·6	46·9	48·4	46·4	43·9	42·7	44·2	43·1	48·2	41·9	42·7	42·0	43·0	42·3	43·0	42·2	43·5	41·9	43·2	41·8	45·4	43·5
27	46·2	45·0	46·3	44·7	46·4	44·8	45·6	44·3	47·1	44·1	46·4	44·2	45·8	43·4	44·8	43·1	45·3	43·2	44·0	42·2	43·3	41·8	44·1	41·8	45·0	43·4
28	45·0	41·9	46·5	[41·7]	45·7	[40·0]	45·2	[39·3]	43·3	[38·5]	41·3	[37·7]	40·7	[36·8]	39·8	[36·0]	39·8	[34·7]	38·3	34·9	38·1	34·3	37·5	34·0	41·8	39·0
29	38·7	32·4	38·8	32·7	38·0	33·0	38·2	32·7	37·3	32·3	36·1	30·9	35·8	31·7	34·5	31·6	34·4	[30·0]	33·0	28·6	32·4	28·6	32·9	28·7	36·1	32·0
30	39·3	33·6	38·9	33·3	38·8	33·7	38·8	33·6	37·1	33·4	36·7	32·6	36·3	32·5	35·4	32·5	34·1	32·0	31·6	29·0	30·0	27·9	30·7	28·2	34·4	31·3
31	39·4	33·5	40·3	33·8	42·1	34·7	41·2	33·7	41·0	35·6	38·7	33·5	35·1	31·2	33·2	30·3	31·6	29·2	30·6	28·7	30·8	28·4	29·3	27·3	33·2	30·2
MEAN.	44·2	40·5	44·4	40·7	44·5	40·7	44·0	40·5	43·4	40·2	42·6	39·7	41·9	39·3	41·7	39·1	41·6	38·9	41·1	38·6	40·7	38·3	40·4	38·1	41·6	38·9

BEN NEVIS OBSERVATORY.

TEMPERATURE. DRY AND WET BULBS. APRIL 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	13·2	13·2	15·4	15·4	15·3	15·3	15·1	15·1	15·2	15·2	14·6	14·6	15·1	15·1	14·6	14·6	15·0	15·0	16·7	16·7	18·6	18·6	18·7	18·7	19·3	12·3
2	11·3	11·7	11·4	11·4	12·1	12·1	12·2	12·2	11·3	11·3	11·9	11·9	12·6	12·6	13·9	13·9	15·2	15·2	15·2	15·2	17·8	17·6	18·4	17·7	23·9	**11·3**
3	16·0	16·0	16·0	16·0	16·0	16·0	15·5	15·5	15·0	15·0	14·1	14·1	14·6	14·6	14·9	14·9	15·7	15·7	16·2	16·2	17·0	17·0	17·0	17·0	18·8	14·1
4	16·0	16·0	16·0	16·0	16·0	16·0	15·9	15·9	15·2	15·2	15·6	15·6	14·3	14·3	15·1	15·1	14·9	14·9	15·9	15·9	17·3	17·3	19·6	19·6	20·1	14·3
5	17·0	17·0	16·0	16·0	15·9	15·9	16·0	16·0	16·5	16·5	16·6	16·6	16·6	16·6	17·0	17·0	18·0	18·0	19·4	19·4	20·0	20·0	20·4	20·0	23·0	15·9
6	18·0	18·0	17·7	17·7	17·8	17·8	17·0	17·0	16·6	16·6	16·4	16·4	17·4	17·4	18·0	18·0	18·5	18·5	19·0	19·0	19·0	19·0	20·0	20·0	23·9	16·4
7	23·8	23·8	23·7	23·7	23·7	23·7	23·5	23·5	23·3	23·3	23·0	23·0	23·1	23·1	23·5	23·5	24·0	24·0	23·4	23·4	24·1	24·1	25·9	25·9	28·5	23·0
8	24·8	24·8	23·6	23·6	23·2	23·0	23·0	22·8	23·7	23·2	24·0	23·6	21·0	24·0	24·3	24·3	25·4	25·0	26·8	25·0	25·6	25·2	25·2	25·2	27·6	23·0
9	26·0	26·0	26·6	26·6	26·6	26·6	27·1	27·1	27·4	27·4	27·5	27·2	28·7	28·5	27·5	27·2	27·0	27·0	26·4	26·3	25·9	26·0	25·8	25·8	29·1	22·3
10	21·9	21·9	21·5	21·5	20·9	20·9	20·8	20·8	20·4	20·4	20·5	20·5	20·7	20·7	21·7	21·7	22·8	22·8	23·2	23·2	25·8	23·6	26·6	25·1	27·3	20·4
11	23·3	22·0	22·7	22·0	23·0	23·0	23·0	23·0	21·9	21·9	21·2	21·2	21·3	20·1	21·3	21·0	21·6	21·0	22·2	21·1	25·0	22·8	25·5	24·8	27·8	21·2
12	27·3	27·3	27·7	27·7	27·3	27·3	27·2	27·2	27·0	27·0	26·7	26·6	27·2	27·2	27·2	27·2	27·8	27·8	30·1	30·1	30·1	30·0	28·8	28·8	30·1	26·7
13	30·1	30·1	30·1	30·1	29·9	29·9	29·0	29·0	29·0	29·0	28·0	28·0	27·2	27·2	27·2	27·2	28·0	28·0	28·8	28·8	29·7	29·7	29·8	29·8	32·0	27·2
14	29·1	29·1	25·4	25·4	27·5	27·5	24·6	24·6	22·1	22·1	21·9	21·9	22·2	22·2	21·4	21·7	22·9	23·1	22·9	23·6	22·2	22·5	20·2	20·3	29·1	20·8
15	21·4	21·4	21·6	21·6	21·3	21·3	21·1	21·1	21·4	21·4	22·3	22·3	22·8	23·0	23·3	23·5	24·2	24·9	26·2	27·1	25·7	25·8	26·1	26·7	26·8	21·1
16	26·1	26·1	25·9	25·9	26·1	26·1	26·8	26·8	24·7	24·7	24·9	24·9	24·7	24·8	22·9	23·2	23·1	24·1	23·2	24·1	25·3	26·3	25·8	26·5	29·0	22·9
17	23·6	23·6	24·1	24·1	24·4	24·4	24·3	24·1	24·2	24·0	24·2	24·2	24·4	24·4	25·2	25·2	25·9	25·9	26·7	26·7	27·0	27·0	28·9	28·9	29·8	23·6
18	24·4	24·4	23·9	23·9	24·4	24·3	24·6	24·6	24·7	24·6	24·8	24·7	23·7	23·6	24·4	24·3	25·7	25·6	27·0	27·0	28·0	28·0	28·8	28·8	30·6	23·7
19	27·0	26·8	27·0	27·0	27·4	27·3	27·1	27·1	27·0	27·0	27·1	27·1	27·9	27·9	28·0	28·0	29·1	29·1	30·0	30·0	29·8	29·8	30·0	30·0	30·8	25·2
20	24·9	24·8	23·0	23·0	23·1	21·7	22·4	21·0	23·1	20·1	26·7	23·5	27·6	23·7	31·9	29·0	26·9	26·9	27·6	27·6	28·5	28·5	29·7	29·7	32·6	22·4
21	27·3	27·3	26·7	26·4	27·3	25·9	27·2	26·1	26·7	25·6	26·1	26·1	26·0	26·1	26·3	26·2	26·6	26·9	27·0	27·0	28·2	28·2	29·4	28·8	32·3	25·7
22	30·0	20·9	28·5	20·4	29·8	20·5	30·0	22·0	30·0	22·7	29·0	22·8	29·2	21·8	28·7	24·5	29·8	25·8	29·7	26·5	30·0	27·4	32·9	29·2	**37·8**	28·5
23	29·7	26·5	28·8	25·7	29·0	25·0	29·0	25·0	29·5	24·4	30·7	25·0	31·8	26·4	33·2	27·7	34·7	26·2	34·0	26·2	32·4	27·9	30·0	28·5	34·7	28·8
24	28·2	23·8	29·4	24·3	30·0	24·9	30·0	23·4	31·8	23·8	31·8	25·8	32·0	26·7	31·6	26·8	30·9	26·7	27·8	26·5	26·8	26·8	28·1	27·4	32·0	23·6
25	22·3	21·7	22·0	21·9	22·0	22·0	21·7	21·5	21·7	21·4	22·3	22·0	23·3	22·8	23·0	22·8	23·1	22·9	24·3	24·2	25·9	25·4	26·2	25·6	28·3	21·7
26	26·2	26·2	26·2	25·8	26·2	25·9	26·2	25·9	26·0	25·7	26·3	26·2	27·0	26·9	29·3	28·7	31·3	30·2	30·4	29·9	30·5	29·4	31·9	30·0	34·5	26·0
27	31·3	28·1	30·2	27·5	30·0	27·1	29·3	28·1	28·3	28·0	28·9	27·0	30·6	26·7	29·9	26·6	30·5	27·5	30·5	29·0	30·7	30·3	32·4	31·8	36·6	28·3
28	33·0	33·0	33·0	33·0	33·0	33·0	32·2	32·2	31·8	31·8	30·9	30·9	30·0	30·0	30·4	30·4	30·6	30·6	30·9	30·9	30·7	30·7	30·5	30·5	33·0	25·7
29	25·9	25·9	25·8	25·7	25·3	25·3	24·8	24·7	25·8	25·6	25·3	25·3	26·3	26·3	26·5	26·5	26·4	26·4	26·4	26·4	26·3	26·3	27·5	27·5	32·1	24·8
30	26·0	26·0	25·3	25·3	25·0	25·0	24·6	24·6	24·0	24·0	24·0	24·0	25·6	25·7	26·5	26·5	28·0	28·4	30·0	30·0	31·0	31·4	30·3	30·4	31·0	23·8
MEAN.	24·2	23·4	23·8	23·2	24·0	23·2	23·7	22·9	23·5	22·6	23·6	22·8	23·9	23·0	24·3	23·6	24·8	24·1	25·3	24·8	25·8	25·4	26·3	26·0	29·1	22·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	19·3	19·3	19·0	19·0	17·4	17·4	18·2	18·2	18·3	18·3	16·7	16·7	16·2	16·2	15·3	15·3	13·9	13·9	13·3	13·3	12·3	12·3	12·3	12·3	15·8	15·8
2	19·6	19·0	19·6	18·7	19·8	20·0	23·9	22·0	19·7	18·0	18·0	17·4	17·0	16·4	16·4	15·0	15·9	15·9	15·9	15·9	16·0	16·0	16·0	16·0	15·9	15·5
3	17·9	17·9	18·3	18·3	18·8	18·8	18·0	18·0	17·0	17·0	16·9	16·9	16·4	16·4	17·0	17·0	17·0	17·0	17·2	17·2	17·0	17·0	17·0	17·0	16·5	16·5
4	20·0	19·7	20·0	19·7	20·1	19·7	20·0	19·5	19·4	18·5	18·9	17·9	18·9	17·6	19·0	18·8	19·0	19·0	19·1	19·1	19·0	19·0	18·0	18·0	17·6	17·4
5	21·0	20·0	22·0	21·0	23·0	22·0	22·0	21·0	21·8	20·8	20·6	20·2	20·0	19·9	20·0	20·0	19·0	19·0	19·0	19·0	18·0	18·0	18·0	18·0	18·9	18·7
6	20·6	20·6	21·2	21·2	22·4	22·4	23·0	23·0	23·1	23·1	23·1	23·1	23·4	23·4	23·3	23·3	23·5	23·5	23·9	23·9	23·8	23·8	23·9	23·9	20·4	20·4
7	28·1	28·1	27·5	27·5	28·5	28·0	26·0	25·8	26·0	25·7	25·0	24·5	24·6	24·3	24·5	24·1	25·0	24·5	25·2	25·0	25·4	25·3	24·8	24·8	24·8	24·7
8	26·0	26·0	27·0	26·6	27·2	26·2	27·0	25·6	27·6	26·4	27·5	26·4	26·0	25·5	25·4	24·5	25·4	24·4	24·9	24·7	24·9	24·7	25·7	25·7	25·3	24·8
9	28·0	28·0	29·1	29·2	28·6	28·6	28·0	28·0	26·0	26·0	23·0	23·0	22·3	22·3	23·0	23·0	23·2	23·1	23·3	23·3	23·5	23·5	23·2	23·2	26·0	26·0
10	27·3	25·8	26·9	25·4	26·8	24·8	27·0	25·1	25·3	23·9	25·6	24·7	23·2	23·0	23·4	22·2	22·9	22·9	22·7	22·0	23·0	21·0	22·4	21·0	23·5	22·7
11	24·9	24·9	25·5	25·5	25·8	25·8	25·6	25·6	25·7	25·7	25·8	25·8	25·8	25·8	25·7	25·7	26·8	26·8	27·7	27·7	27·8	27·8	27·3	27·3	24·4	24·1
12	28·9	28·5	28·8	28·8	29·0	29·0	29·3	29·3	29·5	29·6	29·8	29·8	30·0	30·0	29·4	29·4	29·2	29·2	29·1	29·1	29·8	29·8	30·0	30·0	28·6	28·6
13	30·4	30·4	31·1	31·1	31·4	31·4	31·7	31·7	31·9	31·9	32·0	32·0	31·9	31·9	31·8	31·8	31·6	31·6	31·0	31·0	31·0	31·0	29·6	29·6	30·1	30·1
14	22·5	23·0	22·2	22·3	22·1	22·1	21·7	21·7	21·9	22·3	20·8	20·9	21·9	21·9	21·7	21·7	21·5	21·5	21·4	21·4	21·7	21·7	21·5	21·5	22·6	22·8
15	25·9	26·4	26·8	27·5	25·9	26·1	25·8	26·0	26·1	26·2	25·6	25·7	24·2	24·2	24·4	24·4	25·4	25·4	25·1	25·1	26·1	26·1	25·6	25·6	24·3	24·5
16	25·4	26·2	26·9	27·2	29·0	29·0	26·3	26·3	26·6	26·6	26·0	26·0	24·8	24·6	25·0	25·0	24·4	24·4	24·4	24·4	23·5	23·5	23·9	23·9	25·2	25·4
17	29·0	29·0	29·8	30·1	29·0	29·0	29·0	29·0	27·0	27·0	26·1	26·1	25·7	25·6	25·5	25·3	25·2	25·1	25·2	25·2	24·8	24·8	24·5	24·5	26·0	26·0
18	29·8	29·8	28·9	28·9	30·6	30·6	29·4	29·4	29·0	29·0	28·0	28·0	27·0	27·0	26·7	26·7	26·1	26·1	26·0	26·0	26·0	26·0	26·2	26·2	26·6	26·6
19	30·8	30·8	29·9	29·9	30·5	30·5	29·0	29·0	28·4	28·4	28·5	28·5	27·4	27·4	26·8	26·8	26·3	26·3	26·3	26·1	25·7	25·7	25·2	25·2	28·0	28·0
20	32·0	30·6	32·6	31·0	31·0	28·6	31·5	29·4	32·2	30·3	32·1	31·4	28·8	28·0	28·4	28·2	28·8	28·8	28·6	28·6	28·0	28·0	27·6	27·6	28·2	27·1
21	30·3	29·2	30·3	28·7	31·0	29·6	32·3	30·0	30·0	27·0	29·6	26·7	28·5	26·5	27·0	25·0	25·7	24·9	26·8	21·9	29·1	21·2	28·6	21·9	28·1	26·4
22	34·4	31·2	35·7	32·0	35·0	32·3	37·8	32·5	36·5	32·5	34·8	31·3	33·0	30·0	32·3	30·0	29·9	29·5	30·9	29·3	30·6	28·7	30·2	27·8	31·6	27·2
23	31·2	29·8	32·0	30·9	33·0	31·0	34·2	31·9	32·1	31·1	31·5	31·0	29·8	29·8	32·1	25·8	31·6	25·4	31·4	25·2	29·2	24·1	28·9	24·1	31·2	27·3
24	29·7	28·3	31·0	28·8	31·0	28·5	31·1	28·8	30·4	28·4	28·9	27·0	27·3	26·3	26·0	26·0	25·0	24·8	24·9	24·9	23·8	22·7	23·6	22·2	28·8	26·0
25	27·8	26·4	28·3	27·0	27·9	26·5	27·5	26·7	27·2	27·2	27·4	27·4	27·5	27·5	27·5	27·5	27·3	27·3	27·2	27·2	27·3	27·3	26·8	26·8	25·3	25·0
26	31·3	29·9	32·0	30·1	32·2	30·3	34·5	31·4	34·0	30·3	33·3	30·8	32·5	30·0	31·0	29·4	32·0	29·1	31·1	29·5	30·7	29·3	31·5	28·2	30·2	28·7
27	33·0	32·5	33·3	33·3	33·8	33·8	33·7	33·6	36·6	35·9	35·0	34·0	34·8	33·5	34·3	33·3	33·8	33·7	33·0	33·0	33·0	33·0	33·0	33·0	32·1	30·8
28	31·0	31·0	31·4	31·4	31·3	31·3	31·3	31·3	30·7	30·8	29·4	29·4	28·6	28·6	27·3	27·3	27·0	27·0	27·0	27·0	26·3	26·3	25·7	25·7	30·2	30·2
29	28·0	28·0	28·5	28·5	29·5	29·5	30·6	30·6	31·7	31·7	32·1	32·1	32·0	32·0	31·3	31·3	30·0	30·5	28·7	28·7	27·2	27·2	27·6	27·6	27·9	27·9
30	30·2	30·6	29·3	29·7	27·6	27·6	27·8	27·9	27·3	27·4	26·3	26·3	26·4	26·4	25·9	25·9	25·4	25·4	24·4	24·4	24·0	24·0	23·8	23·8	26·7	26·7
MEAN.	27·1	26·7	27·5	27·0	27·6	27·0	27·8	26·9	27·3	26·6	26·6	26·0	25·9	25·4	25·6	25·0	25·3	24·9	25·2	24·6	25·0	24·3	24·7	24·1	25·4	24·7

TEMPERATURE. DRY AND WET BULBS. APRIL 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	29·4	27·6	29·3	27·7	30·0	29·2	30·2	29·9	32·7	[30·0]	33·0	[30·5]	33·6	[30·7]	35·0	[31·2]	37·4	33·0	38·2	33·3	39·4	34·4	39·9	35·2	**42·3**	29·1
2	30·0	28·8	29·8	29·0	29·9	29·2	29·2	28·8	28·0	27·8	27·4	27·3	27·8	27·7	30·7	30·6	34·4	[31·4]	36·6	32·3	37·4	32·1	38·5	32·8	**43·0**	**27·2**
3	35·7	31·6	35·2	[32·0]	35·5	[32·0]	35·2	31·7	34·8	31·3	34·4	31·7	34·6	[31·7]	36·4	[32·0]	37·9	32·5	38·8	33·0	[39·5]	[33·5]	39·9	33·8	**41·4**	34·4
4	37·2	32·7	36·0	32·3	37·1	[32·0]	36·0	31·7	36·2	31·3	36·3	31·8	36·8	32·3	37·2	33·0	38·5	[34·0]	40·0	34·0	40·7	34·3	41·0	34·2	44·2	35·7
5	38·0	33·0	35·0	31·4	33·1	30·6	32·2	29·5	32·1	29·5	30·7	28·8	31·7	29·5	38·0	33·0	40·9	35·0	41·5	35·5	43·0	36·0	44·1	36·2	48·0	30·4
6	37·4	33·2	37·0	33·0	37·0	32·4	35·1	31·8	35·0	31·2	36·7	32·0	38·0	33·1	39·7	34·1	40·0	35·0	40·1	35·1	42·0	35·9	41·9	36·4	43·0	33·8
7	39·2	36·9	38·8	36·5	38·2	36·5	39·0	37·0	38·8	37·0	39·8	37·3	40·6	38·0	40·6	38·2	42·2	39·7	44·0	39·2	44·3	39·9	45·0	40·0	49·2	38·0
8	38·4	36·8	39·5	37·3	37·0	35·0	36·0	34·2	33·8	32·5	32·2	31·6	32·2	32·0	36·2	34·4	38·5	36·9	40·7	38·1	44·0	40·0	45·9	41·2	52·1	31·0
9	43·0	40·3	42·7	40·8	41·7	40·8	41·8	41·0	42·1	41·2	42·0	41·4	42·6	42·1	43·0	41·0	44·2	42·0	45·0	42·0	46·3	42·2	47·2	41·7	47·5	39·2
10	38·9	37·0	38·6	36·8	40·2	37·7	40·2	37·1	38·0	35·2	38·0	35·4	38·2	35·9	41·8	38·9	43·9	38·7	44·2	38·6	46·0	39·2	48·1	41·4	51·1	34·2
11	34·0	32·2	34·0	32·2	34·8	33·0	39·9	36·0	42·0	37·0	41·5	36·6	43·2	36·8	44·0	36·7	44·6	37·8	44·8	38·0	47·5	39·3	48·5	41·0	49·3	33·5
12	41·4	40·2	40·3	39·2	40·5	39·8	41·1	40·0	40·0	39·2	40·3	39·1	40·5	39·9	43·0	41·7	44·9	42·3	47·3	43·7	50·6	44·6	49·2	44·9	50·7	39·9
13	46·0	44·0	45·5	44·0	44·9	44·0	45·6	44·0	46·1	43·8	47·0	43·1	46·6	42·8	46·7	43·0	47·6	43·2	48·0	43·4	48·3	44·0	49·0	44·4	52·0	44·1
14	44·6	43·0	42·0	40·2	41·2	39·2	40·1	37·7	39·1	37·1	39·4	37·4	41·0	38·9	39·1	37·2	42·2	39·2	41·0	38·8	43·3	38·0	36·5	35·8	45·4	36·0
15	38·0	37·0	37·0	36·3	37·5	36·3	36·0	35·2	36·8	35·9	38·0	37·2	40·5	38·1	39·6	38·1	44·0	41·0	43·0	41·3	44·9	42·0	41·4	40·9	46·1	36·0
16	43·0	40·8	42·0	40·0	42·1	40·2	43·8	41·0	38·9	38·1	41·1	39·3	41·1	40·0	41·6	38·3	41·4	38·7	40·6	38·0	45·0	40·0	46·5	40·8	48·6	38·0
17	38·0	37·3	38·8	38·0	40·3	39·0	39·8	38·2	40·0	38·5	39·1	38·0	41·7	40·2	43·3	41·0	43·9	41·1	44·9	42·1	46·0	43·1	46·0	42·9	50·2	38·0
18	41·0	39·0	41·0	38·4	40·2	38·1	41·8	39·0	42·6	39·8	43·2	40·0	44·0	39·8	46·0	41·1	46·5	41·0	48·0	42·2	48·0	42·0	49·2	42·7	52·2	39·9
19	43·0	41·8	43·2	41·9	43·0	42·1	42·9	41·2	43·0	41·3	43·0	41·3	43·0	42·0	44·1	42·2	45·4	43·1	46·3	43·2	46·2	44·0	46·0	43·9	46·9	40·0
20	39·0	38·0	37·1	36·0	36·4	35·4	36·5	35·3	35·0	34·8	34·1	33·4	37·0	36·0	38·0	37·0	42·3	40·3	45·0	41·0	45·9	41·0	47·1	43·0	54·6	34·0
21	43·0	41·0	41·2	39·2	[41·2]	[37·8]	[40·2]	[36·8]	[39·8]	[36·4]	[40·7]	[37·3]	[44·0]	[40·6]	[46·3]	[42·9]	48·7	43·6	47·0	43·4	48·0	43·9	49·0	44·0	54·2	37·8
22	36·6	34·0	37·0	34·2	36·1	34·1	35·0	33·0	34·7	33·0	35·0	33·4	39·0	36·0	41·3	38·0	45·2	40·1	47·3	42·0	50·1	43·3	51·3	43·5	59·9	34·1
23	40·1	38·4	39·1	37·3	38·0	36·3	37·9	36·1	38·1	36·1	38·1	36·2	40·0	37·3	42·8	39·3	43·9	40·0	44·2	40·4	47·0	42·1	49·1	43·9	59·1	37·3
24	40·2	37·3	38·6	36·2	37·9	35·6	38·0	35·9	36·2	35·0	36·8	35·0	41·0	38·1	43·3	40·0	45·8	40·8	47·0	41·7	48·0	42·0	51·3	44·0	57·4	36·1
25	41·1	37·1	40·0	36·6	38·1	35·0	37·7	34·7	35·1	33·0	36·0	33·4	40·0	36·2	43·9	38·4	46·2	39·2	47·2	40·0	48·4	41·0	49·6	41·4	53·3	34·9
26	44·6	41·6	43·0	40·8	42·2	40·6	41·1	39·5	40·0	38·4	40·0	38·2	40·1	39·1	43·0	41·0	47·2	43·0	48·7	44·1	50·0	44·0	52·0	45·5	**60·1**	39·1
27	42·1	39·6	39·6	37·3	38·7	37·0	38·2	36·1	37·7	35·7	38·0	36·0	41·5	39·0	45·3	42·1	51·6	44·7	53·0	44·1	55·1	46·6	55·8	47·0	58·3	37·1
28	46·1	45·0	47·4	45·1	47·5	45·6	47·0	45·4	46·1	45·3	46·1	45·1	46·7	45·5	47·2	45·4	47·2	45·9	47·5	46·1	49·0	46·3	49·0	46·2	53·3	41·2
29	43·1	41·2	43·3	41·9	43·4	41·0	43·8	41·0	44·0	41·0	43·9	41·0	44·6	41·1	46·0	42·0	47·0	42·5	47·0	43·0	44·1	40·9	44·0	41·9	48·0	43·0
30	42·0	40·0	41·2	39·8	41·2	39·1	41·0	39·1	40·2	38·4	41·3	39·1	41·3	39·2	42·0	40·2	43·9	41·1	44·7	42·3	46·0	42·5	45·6	42·1	50·1	40·1
MEAN.	39·8	37·5	39·1	37·0	38·8	36·8	38·7	36·6	38·2	36·2	38·4	36·3	39·8	37·3	41·5	38·4	43·6	39·5	44·4	40·0	45·8	40·6	46·3	41·1	50·4	36·4

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	41·2	36·3	38·4	35·1	37·7	35·0	39·0	35·6	36·2	34·3	37·4	33·4	36·5	33·0	35·1	32·2	34·2	32·2	34·0	30·7	33·0	29·9	32·0	29·3	35·1	32·1
2	40·3	34·1	40·7	33·8	41·0	35·2	42·5	35·7	42·8	35·3	40·2	33·6	38·5	32·8	36·9	32·8	35·6	32·1	35·9	31·8	35·5	31·7	35·7	31·2	35·2	31·6
3	40·9	34·4	40·2	34·7	40·3	34·7	40·1	34·6	40·2	34·1	39·5	33·6	38·1	32·8	37·3	32·7	37·8	32·9	37·5	33·3	37·9	33·0	38·0	32·7	37·7	32·9
4	42·1	35·7	42·9	35·5	43·4	36·6	44·0	37·0	43·0	36·0	42·0	34·7	41·0	34·1	39·8	33·9	39·6	34·8	38·5	34·2	39·1	35·0	38·7	34·0	39·5	34·0
5	45·2	37·5	46·1	38·0	47·2	39·0	47·2	38·8	46·3	38·0	44·0	37·0	42·0	35·9	40·3	35·1	40·0	35·0	39·1	34·3	38·0	33·9	37·2	33·5	39·7	34·3
6	42·2	37·1	42·4	37·0	42·2	37·5	43·0	38·1	42·2	38·2	42·2	38·3	42·6	38·6	42·6	38·3	42·0	38·1	42·1	38·2	41·8	38·0	39·0	37·2	40·2	35·7
7	46·6	40·0	47·1	41·0	48·0	41·1	48·1	41·6	48·0	12·0	47·2	41·0	45·0	40·0	43·7	40·0	42·4	38·8	42·1	38·9	39·2	36·5	38·0	35·5	42·7	38·9
8	49·0	42·3	50·0	42·1	51·4	43·0	50·5	42·0	49·8	42·3	48·0	42·3	46·0	41·1	45·1	40·0	46·0	39·2	45·8	39·4	45·0	39·5	43·3	40·0	42·7	38·5
9	45·0	41·4	43·3	41·0	43·0	41·0	43·4	41·2	43·0	40·3	43·0	39·8	42·3	39·2	41·7	39·0	40·6	38·0	41·0	38·9	40·0	38·3	40·9	38·6	42·9	40·6
10	48·9	41·0	47·0	39·7	47·0	40·0	49·3	41·8	49·3	41·2	50·0	42·5	42·0	38·8	40·4	36·3	38·7	36·1	38·3	35·8	34·8	33·0	34·9	33·1	42·4	38·0
11	47·1	42·0	44·6	41·2	44·2	41·2	43·0	40·3	43·0	40·3	43·0	40·2	42·2	40·1	43·1	40·3	43·8	40·8	42·3	40·9	42·0	40·2	41·3	40·1	42·4	38·5
12	49·7	44·6	49·0	45·8	48·1	45·0	48·6	45·6	49·1	45·3	48·2	45·1	48·3	45·0	47·9	44·7	47·7	44·2	47·4	44·0	47·0	44·0	46·1	44·0	45·7	43·0
13	50·0	45·3	50·5	46·1	51·3	47·0	50·9	47·0	50·0	47·6	50·2	47·5	49·8	47·0	49·1	46·6	48·3	45·7	48·2	45·5	48·2	45·4	45·3	44·1	48·0	44·9
14	38·0	37·2	41·0	38·4	41·7	39·2	41·0	38·0	41·0	39·2	38·0	36·2	40·0	37·3	39·7	37·3	38·0	36·6	38·0	36·3	38·4	37·2	39·0	37·0	40·1	38·0
15	41·0	39·5	45·4	42·8	46·0	43·0	44·0	41·3	44·0	41·4	44·2	42·0	39·4	38·0	41·2	38·8	42·3	41·0	41·1	39·2	42·1	40·9	40·8	40·0	41·2	39·4
16	45·0	41·6	45·6	42·0	46·3	42·1	47·8	42·1	46·8	41·1	45·0	41·5	43·0	40·0	43·2	40·0	40·6	38·6	38·0	37·0	38·3	37·6	39·0	38·0	42·7	39·9
17	46·0	42·9	46·0	43·9	48·0	44·0	49·0	44·0	48·1	44·0	49·0	43·0	45·3	41·3	44·3	41·1	43·0	40·2	41·0	39·1	41·5	39·9	42·0	39·3	43·5	40·9
18	49·1	42·6	49·4	43·0	46·1	42·8	50·5	44·8	50·0	44·3	45·9	42·1	46·1	42·0	44·0	41·2	43·8	40·8	42·2	40·0	41·9	40·0	42·2	40·5	45·1	41·1
19	46·8	44·3	45·0	43·2	45·4	43·4	44·2	43·2	44·0	42·7	42·9	41·2	42·1	41·2	42·1	41·3	42·0	41·0	41·0	39·8	40·5	39·3	40·2	39·3	43·6	42·0
20	50·0	44·3	51·8	45·3	54·0	46·5	52·0	46·7	53·0	46·3	50·8	46·0	48·0	45·5	45·3	43·1	45·0	42·9	45·0	42·3	44·7	42·4	43·8	41·3	44·0	41·0
21	50·1	44·2	53·4	45·0	53·0	44·7	54·1	44·9	53·1	44·5	51·6	43·1	48·0	41·8	45·7	41·0	43·0	38·6	41·0	37·9	39·0	36·1	37·8	35·1	45·8	41·0
22	54·0	45·0	55·8	46·0	57·2	47·3	58·3	47·9	58·7	49·7	56·1	48·1	52·0	45·2	49·0	44·1	45·3	42·2	43·9	41·0	43·2	40·2	41·0	39·0	46·0	40·8
23	51·7	45·3	54·3	45·3	57·1	47·7	57·5	48·1	57·4	47·6	56·6	47·5	52·3	45·0	49·5	43·0	47·1	42·8	45·4	40·8	43·2	39·1	42·1	38·5	46·4	41·4
24	53·4	44·9	54·9	45·0	56·3	46·8	56·0	45·5	55·0	45·1	53·9	44·0	51·0	42·2	48·2	40·7	47·0	40·1	46·0	40·0	45·3	39·2	42·0	38·1	46·4	40·6
25	50·3	42·0	52·3	43·5	52·8	43·5	52·1	43·0	51·3	43·0	50·0	43·1	48·9	43·0	47·5	43·0	46·3	42·4	46·0	42·0	45·2	42·3	45·0	42·0	45·5	40·0
26	51·4	45·6	54·2	46·0	56·4	48·1	58·0	48·3	57·0	47·0	55·6	47·0	55·1	45·2	52·3	44·6	48·8	43·0	44·3	41·0	44·8	41·3	42·0	39·1	48·0	43·0
27	58·0	49·2	58·2	49·9	57·0	49·1	56·2	48·4	57·0	50·0	55·1	49·3	53·0	48·3	50·0	47·0	48·8	46·1	47·2	46·0	46·4	44·9	46·0	44·4	48·7	44·1
28	48·5	46·0	48·8	45·3	50·2	46·6	51·8	46·3	53·0	47·0	49·3	45·0	48·0	43·7	47·0	43·0	44·7	41·3	43·0	40·0	42·3	40·0	43·0	40·6	47·4	44·7
29	44·3	42·1	44·0	42·8	44·8	43·6	45·1	44·2	45·1	44·7	45·3	45·0	45·6	45·0	45·3	43·5	44·7	43·0	44·9	42·8	44·0	42·0	43·0	41·6	44·6	42·5
30	48·0	42·4	48·7	42·1	47·5	42·9	46·5	42·0	51·0	45·0	48·3	42·2	47·7	42·0	46·2	41·3	44·8	40·3	44·2	40·0	41·9	38·0	40·6	37·9	44·4	40·8
MEAN.	47·1	41·7	47·7	42·0	48·2	42·6	48·5	42·6	48·3	42·6	47·1	41·8	45·4	40·8	44·1	40·2	43·1	39·6	42·1	39·0	41·5	38·6	40·7	38·2	43·3	39·5

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — MAY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	23·2	23·2	22·0	22·0	21·2	21·2	21·3	21·3	22·0	22·0	23·5	23·5	25·1	25·1	26·7	26·7	27·0	27·0	29·3	29·5	30·3	30·3	31·0	31·0	32·4	21·2
2	32·6	32·6	32·7	32·7	31·7	31·7	29·0	29·0	27·6	27·6	26·3	26·3	26·8	26·8	25·0	25·3	26·0	26·3	28·0	28·0	26·5	26·5	27·4	27·4	32·7	23·6
3	24·0	24·0	23·9	23·9	24·0	24·0	24·0	24·0	24·1	24·1	24·4	24·4	24·6	24·6	25·5	25·5	25·7	25·7	28·0	28·5	27·0	27·0	27·1	27·3	28·0	21·3
4	21·9	21·9	22·0	22·0	22·1	22·1	22·0	22·0	22·0	22·0	23·0	23·0	24·3	24·3	24·7	24·7	25·7	25·7	26·2	26·2	26·1	26·1	27·0	27·0	32·6	21·9
5	27·3	27·2	27·6	27·6	27·2	27·1	26·7	26·7	26·0	26·0	25·2	25·2	25·4	25·4	26·0	26·3	26·2	26·5	25·5	25·5	26·5	27·4	25·6	25·6	27·6	22·9
6	22·1	22·1	22·2	22·1	21·4	21·3	21·4	21·3	21·7	21·6	22·4	22·4	24·3	24·3	24·0	24·0	23·3	23·4	24·0	24·0	23·5	23·6	24·9	24·9	29·3	21·4
7	23·1	23·1	22·3	22·3	21·5	21·5	21·3	21·3	21·6	21·7	22·2	22·2	27·0	24·0	25·0	25·0	23·9	24·4	25·9	25·9	26·6	26·6	27·8	27·6	35·1	21·3
8	36·1	36·1	37·0	37·0	36·1	36·1	35·6	35·6	35·8	35·8	36·0	36·0	36·1	36·1	36·1	36·1	35·7	35·7	34·4	34·4	32·3	32·3	30·1	30·1	37·0	23·7
9	24·4	24·4	24·9	24·9	24·5	24·5	24·9	24·9	24·6	24·6	24·4	24·4	24·3	24·3	24·8	24·8	26·1	26·1	27·0	27·0	27·0	27·2	26·9	26·9	28·4	23·0
10	23·2	23·2	24·1	24·1	24·1	24·1	24·7	24·7	24·5	24·5	26·0	26·0	26·2	26·2	27·0	27·0	27·4	27·4	28·5	28·5	27·7	27·8	27·0	27·0	28·5	**16·9**
11	20·3	20·3	21·1	21·1	21·5	21·5	22·3	22·3	22·4	22·4	22·7	22·7	22·9	22·9	23·2	23·2	23·2	23·2	23·7	23·7	25·0	25·0	22·6	22·6	25·0	18·1
12	18·3	18·3	18·2	18·2	18·4	18·4	18·0	18·0	18·0	18·0	17·9	17·9	18·8	18·8	19·0	19·0	19·7	19·7	21·0	21·0	21·2	21·0	21·1	20·9	22·2	17·9
13	18·2	18·2	18·1	18·1	17·9	17·9	18·0	18·0	18·9	18·5	20·6	19·1	22·0	20·1	26·9	22·1	28·2	22·9	30·0	25·1	30·3	26·5	31·4	30·4	32·6	17·9
14	30·0	30·0	30·7	30·7	31·0	31·0	31·3	31·3	31·9	31·9	32·0	32·0	32·2	32·5	33·0	33·1	33·8	33·9	34·0	34·2	35·0	35·0	35·0	35·0	35·1	30·0
15	33·0	32·9	32·7	32·6	32·6	32·5	32·3	32·3	32·5	32·5	32·7	32·7	32·7	32·7	32·8	32·8	32·8	32·8	33·0	33·0	33·0	33·0	33·0	33·0	34·1	32·1
16	32·0	31·7	34·0	31·4	34·0	32·0	33·8	33·0	34·7	34·1	35·1	34·7	34·9	34·7	35·9	35·2	36·9	36·0	38·0	36·9	40·3	38·3	41·9	39·2	45·9	32·0
17	42·0	40·0	41·4	39·9	41·4	40·0	41·6	39·2	41·3	39·4	42·2	40·0	42·7	39·9	44·8	41·1	44·0	41·1	44·8	41·9	45·6	42·8	45·3	42·4	**48·3**	37·8
18	37·0	34·9	37·3	34·6	38·2	34·5	39·2	34·2	40·7	35·2	42·0	36·6	41·9	37·1	41·9	38·2	41·7	37·7	41·7	36·9	39·3	37·1	40·0	37·8	44·9	37·0
19	39·8	36·5	39·2	36·0	39·5	35·2	38·4	34·3	39·7	35·1	39·0	33·0	40·3	35·3	41·8	36·0	45·9	35·3	43·0	32·0	40·0	34·1	39·8	35·2	45·9	38·0
20	37·4	33·2	38·3	27·3	39·0	27·1	39·8	27·1	38·1	27·1	40·6	28·6	43·7	30·5	41·9	29·8	41·2	29·0	41·6	29·0	40·7	33·7	41·9	36·9	45·0	37·4
21	37·0	34·4	36·4	33·4	37·0	33·3	37·1	32·8	37·9	33·8	38·1	34·3	38·4	33·3	38·8	33·0	39·2	34·6	39·8	34·1	40·6	35·7	42·0	36·7	44·1	36·4
22	38·8	34·8	38·0	34·2	38·4	34·0	38·9	34·1	40·9	35·1	41·0	35·8	41·7	36·1	43·6	39·0	42·7	37·9	43·2	39·0	44·8	40·7	47·1	41·8	47·1	38·0
23	38·3	28·1	39·0	28·7	40·3	28·0	40·8	28·4	40·0	29·3	42·5	32·0	41·9	32·0	43·8	36·0	45·0	36·8	47·0	39·1	47·0	40·0	47·8	40·8	48·1	38·3
24	38·4	35·9	37·6	35·3	37·5	35·0	39·0	35·0	41·0	35·0	41·0	35·0	41·1	35·3	41·1	36·9	42·3	37·1	41·0	36·8	41·3	37·9	43·0	40·0	43·0	35·3
25	34·1	34·1	33·8	33·7	33·3	33·3	32·9	32·9	32·7	32·6	32·0	32·0	31·7	32·0	31·0	32·0	30·2	30·2	30·2	30·2	33·0	31·7	32·8	31·6	34·1	29·8
26	29·6	29·5	29·4	29·4	29·2	29·2	29·9	29·7	30·0	30·0	31·0	31·0	31·1	31·1	34·1	32·8	33·3	32·9	32·0	32·0	35·9	33·0	35·0	34·0	35·9	27·5
27	27·2	27·0	27·0	27·0	27·4	27·4	27·9	27·8	28·1	28·1	29·0	28·9	30·0	29·9	31·1	31·0	32·0	31·9	33·2	32·3	35·0	33·0	36·5	33·4	36·5	27·0
28	33·8	33·7	33·7	33·6	33·8	33·6	33·3	33·3	32·9	32·8	32·8	32·8	33·0	33·0	36·1	34·8	35·1	35·0	38·5	35·8	37·8	37·6	38·8	38·0	39·0	32·8
29	32·8	32·8	32·7	32·7	32·7	32·7	31·7	32·2	30·9	30·8	31·0	31·0	31·1	31·0	31·7	31·7	29·9	29·9	30·4	30·4	32·0	32·0	32·2	32·0	33·7	29·9
30	32·2	32·2	31·9	31·9	31·0	31·0	31·1	31·1	31·8	31·8	32·0	32·0	32·2	32·2	32·5	32·5	33·0	32·4	33·5	33·0	35·0	34·4	34·9	33·5	36·7	31·0
31	33·9	33·9	33·8	33·8	32·2	32·2	32·8	32·8	33·1	33·1	33·0	33·0	33·5	33·5	34·4	34·4	34·6	34·6	35·5	35·5	36·4	35·0	37·2	36·5	40·3	32·2
Mean.	30·4	29·4	30·4	29·1	30·3	28·8	30·4	28·7	30·6	28·9	31·0	29·3	31·7	29·8	32·4	30·6	32·6	30·7	33·3	31·3	33·6	32·0	34·0	32·5	36·4	28·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	30·2	30·9	31·0	31·0	30·9	30·9	29·8	29·8	29·6	29·6	30·0	30·0	30·6	30·6	30·6	30·1	31·3	31·3	31·7	31·7	32·0	32·0	32·4	32·4	28·0	28·0
2	27·8	28·0	27·6	27·8	26·7	26·7	26·3	26·3	24·4	24·5	24·8	24·8	24·0	24·0	23·7	23·7	23·8	23·8	23·7	23·7	23·6	23·6	23·8	23·8	26·7	26·7
3	26·5	26·5	28·0	28·5	27·8	27·9	26·0	26·0	23·9	23·9	23·6	23·8	23·3	23·3	22·5	22·5	21·3	21·3	21·6	21·6	21·6	21·6	21·5	21·5	24·6	24·6
4	29·2	29·2	31·0	31·0	32·0	32·0	32·6	32·6	32·0	32·0	30·6	30·6	28·2	28·2	27·8	27·8	26·3	26·3	26·6	26·6	27·0	26·9	27·3	27·1	26·6	26·6
5	25·5	26·3	26·3	26·4	26·2	26·3	25·1	25·6	25·0	25·0	25·4	25·4	24·3	24·3	23·8	23·7	23·7	23·6	23·8	23·8	23·5	23·5	22·9	22·9	25·4	25·6
6	26·0	26·4	28·0	29·0	29·3	30·0	25·0	24·8	24·9	25·0	24·7	24·7	24·4	24·4	24·0	24·0	23·4	23·4	23·4	23·4	23·9	23·9	23·1	23·1	24·0	24·0
7	28·8	28·8	29·2	29·2	29·0	29·0	29·0	29·0	29·4	29·4	30·6	30·6	31·7	31·7	32·0	32·0	33·0	33·0	33·8	33·8	34·4	34·4	35·1	35·1	27·7	27·6
8	29·1	29·1	28·3	28·3	28·3	28·3	27·7	27·7	26·4	26·4	25·4	25·4	25·1	25·1	24·3	24·3	24·5	24·5	23·7	23·7	24·3	24·3	24·6	24·6	30·5	30·5
9	27·6	27·6	28·4	28·4	27·8	27·8	28·0	28·0	27·0	27·0	26·6	26·6	26·0	26·0	25·6	25·6	25·0	25·0	23·3	23·3	23·0	23·0	23·2	23·2	25·6	25·6
10	26·8	26·8	25·3	25·3	24·9	24·9	23·2	23·2	23·8	23·8	22·6	22·6	20·4	20·4	18·8	18·8	16·9	16·9	17·3	17·3	18·2	18·2	19·0	19·0	23·6	23·7
11	22·5	22·5	21·4	21·4	23·0	23·1	21·9	21·9	22·0	22·0	20·2	20·2	19·0	19·0	19·0	19·0	18·6	18·6	18·4	18·4	18·1	18·1	18·3	18·3	21·4	21·4
12	22·2	21·5	21·9	21·4	20·9	20·9	21·3	21·3	21·0	21·0	20·8	20·8	20·2	20·2	19·4	19·4	19·5	19·5	19·4	19·4	18·7	18·7	18·5	18·5	19·7	19·7
13	31·8	30·4	30·8	29·2	32·6	30·7	31·7	31·9	30·2	30·3	29·8	29·8	29·8	29·9	29·6	29·7	29·4	29·4	29·3	29·4	29·3	29·3	29·7	29·7	26·9	25·7
14	35·1	35·2	35·0	35·0	35·0	35·0	34·7	34·8	34·0	34·0	34·0	34·0	34·0	34·0	34·3	34·3	34·4	34·4	34·1	34·0	33·4	33·4	33·3	33·3	33·4	33·4
15	33·3	33·3	33·1	33·1	33·6	33·6	33·9	33·9	33·9	33·9	33·5	33·5	33·0	32·7	32·5	32·3	32·3	32·3	32·1	32·1	34·0	34·0	34·1	31·9	33·0	32·8
16	43·0	40·6	44·0	40·9	45·0	41·7	45·3	42·6	45·9	42·9	44·8	42·1	44·8	41·9	43·3	41·1	42·3	40·7	42·2	40·8	42·2	40·6	41·2	40·0	39·8	38·0
17	47·7	43·8	47·3	43·3	48·3	44·0	47·0	43·3	45·8	41·4	45·4	41·0	44·0	40·0	43·9	40·0	43·0	38·5	42·0	37·1	39·8	37·0	37·8	35·6	43·7	40·5
18	40·9	38·1	41·8	39·0	43·6	39·9	44·9	41·2	43·3	39·7	42·0	38·9	39·9	37·8	39·8	37·3	39·7	37·1	39·0	36·5	38·3	36·0	39·0	36·0	40·6	37·2
19	41·0	36·9	41·0	36·8	41·8	37·2	42·0	37·9	41·8	37·7	41·2	37·3	40·7	37·0	39·0	36·3	38·0	35·8	39·0	35·3	38·9	35·0	38·4	34·0	40·4	35·6
20	43·0	38·6	44·0	40·1	45·0	41·0	44·9	41·1	44·8	39·6	42·8	39·0	42·1	39·2	40·8	39·3	40·4	38·1	39·1	37·0	39·0	37·0	37·5	36·7	41·2	34·4
21	43·0	37·0	43·7	37·4	43·9	37·8	43·7	37·1	44·1	37·9	43·1	36·9	43·0	37·0	42·1	36·1	40·8	35·2	40·1	35·0	39·3	34·7	38·8	34·4	40·3	35·2
22	47·0	42·0	45·9	41·0	43·0	39·2	42·8	38·8	43·1	38·8	43·0	38·2	43·0	37·9	40·9	35·4	39·9	34·9	39·8	33·4	39·7	31·1	38·0	30·9	41·9	36·8
23	48·1	40·5	48·0	42·1	45·8	41·6	44·7	39·7	47·3	40·9	45·0	40·0	44·3	39·8	42·0	36·0	41·7	36·0	41·0	36·1	40·0	36·2	39·0	36·2	43·3	36·0
24	41·7	39·0	42·7	39·9	41·1	39·2	40·1	39·3	39·6	38·9	40·0	39·0	37·2	37·0	37·4	37·4	36·3	36·3	36·0	36·0	35·9	35·8	35·3	35·2	39·5	37·0
25	33·2	31·9	33·3	32·3	33·2	32·2	32·8	32·2	31·5	32·0	31·0	31·0	30·9	30·8	30·3	30·3	30·0	30·0	29·9	29·8	29·8	29·8	29·8	29·7	31·8	31·6
26	32·0	32·0	31·9	32·0	32·3	32·1	31·0	30·5	31·1	31·0	30·8	30·2	30·3	29·9	29·0	28·8	28·0	27·3	27·7	27·0	27·7	27·6	27·5	27·3	30·8	30·4
27	35·3	32·8	35·9	33·7	34·0	32·0	33·1	32·0	34·3	32·3	33·0	32·0	33·0	31·0	33·1	31·3	33·4	32·9	34·0	34·0	33·8	33·7	34·3	34·2	32·2	31·2
28	38·5	37·9	38·7	38·5	39·0	39·0	37·8	37·8	36·7	36·6	36·8	36·8	36·3	36·3	35·8	35·8	35·6	35·5	35·1	35·1	34·5	34·5	33·9	33·9	35·8	35·5
29	32·2	32·2	32·3	32·3	32·5	32·5	32·8	32·8	33·2	33·2	33·2	33·2	33·7	33·6	33·1	33·0	32·6	32·6	32·0	32·0	32·1	32·1	32·0	32·0	32·1	32·1
30	36·0	34·7	35·8	34·7	36·7	35·3	36·3	35·4	36·1	35·0	36·6	35·4	36·2	35·0	35·2	33·9	35·0	33·2	35·9	33·1	36·0	34·0	34·0	33·7	34·2	33·4
31	38·6	38·4	39·8	38·0	40·3	38·6	40·1	38·3	39·7	37·5	39·4	36·4	39·6	37·0	39·0	36·2	38·2	35·8	38·0	36·0	38·6	36·0	38·3	36·3	36·7	35·5
Mean.	34·3	32·9	34·6	33·1	34·6	33·2	34·0	32·8	33·7	32·4	33·2	31·9	32·7	31·5	32·0	30·8	31·6	30·4	31·4	30·2	31·3	30·2	31·0	30·0	32·3	30·8

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — DRY AND WET BULBS. — MAY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	43·0	38·5	42·1	38·0	39·3	36·0	38·4	35·2	38·1	35·3	38·1	35·5	41·4	38·8	43·0	40·6	44·4	41·3	45·3	42·5	46·9	43·6	49·0	44·3	49·7	38·0
2	46·3	45·4	46·7	46·0	46·4	44·0	44·6	42·0	45·1	42·0	45·6	41·4	46·0	41·6	42·0	39·6	46·0	42·0	45·4	42·6	46·0	42·9	45·1	42·2	48·8	40·0
3	42·0	39·0	41·1	38·3	39·5	38·0	41·1	39·0	41·6	38·8	41·9	39·0	42·1	39·2	44·7	40·5	41·6	39·6	45·0	42·1	42·1	39·2	45·1	41·1	47·6	37·0
4	37·9	36·0	38·0	36·2	38·3	36·4	39·3	37·0	38·4	36·9	40·1	38·1	41·0	39·1	43·1	40·0	44·0	40·0	42·5	40·1	42·5	40·0	42·0	39·8	47·9	36·3
5	44·7	41·2	44·1	41·9	45·1	41·1	44·3	41·1	43·1	40·0	43·0	39·9	43·7	40·0	45·0	40·8	44·3	41·0	42·0	39·5	45·0	41·0	44·6	40·2	48·8	40·0
6	39·0	36·2	38·0	36·2	37·1	35·9	38·0	36·2	38·0	36·2	38·9	36·8	39·9	37·2	39·9	38·0	43·1	38·0	44·0	39·0	45·9	39·7	43·1	40·6	49·1	37·0
7	38·0	37·0	38·0	36·8	37·9	36·6	36·2	35·1	36·0	35·0	35·3	35·0	39·0	37·3	42·0	40·0	44·0	41·0	45·4	42·0	47·9	42·5	48·7	43·4	49·0	35·0
8	46·2	46·0	46·8	46·3	46·8	46·4	46·8	46·5	47·0	47·0	47·3	47·3	48·4	48·2	49·0	49·0	50·8	49·0	50·9	48·3	50·0	46·1	50 0	45·3	51·2	41·2
9	44·5	39·3	44·0	39·3	43·2	39·4	44·0	39·9	42·2	39·3	43·2	39·5	43·0	39·6	43·1	39·3	45·5	41·0	45·0	41·2	44·4	41·2	46·0	41·2	49·5	41·0
10	40·0	37·8	41·5	39·0	42·0	39·0	42·4	40·0	42·2	40·0	43·2	40·6	44·6	40·7	45·0	41·2	47·0	42·1	45·5	42·2	45·3	42·0	46·5	41·3	48·3	38·0
11	37·9	35·4	38·2	36·8	37·1	36·0	37·6	36·2	38·4	37·0	40·3	37·9	41·2	38·3	42·1	38·3	42·2	38·9	44·0	38·2	43·0	38·3	43·1	37·5	45·2	37·0
12	38·8	34·2	38·9	34·4	38·1	34·4	38·8	34·2	38·2	33·7	38·1	34·1	39·0	35·0	40·0	35·0	41·3	35·5	42·3	36·0	42·9	36·4	43·2	36·4	46·0	35·1
13	34·4	32·0	33·0	31·0	32·0	30·1	31·0	29·8	31·1	29·8	33·0	31·0	35·0	33·0	39·1	35·3	43·6	37·9	45·0	39·0	46·0	40·0	47·0	41·0	53·3	**30·8**
14	45·1	44·7	45·1	44·7	45·2	45·0	45·3	45·0	45·5	45·1	45·8	45·3	46·1	46·0	46·3	46·1	46·8	46·4	47·0	46·6	47·9	47·3	48·3	48·0	49·7	45·0
15	48·5	47·0	47·7	46·3	47·9	46·4	48·0	46·3	48·3	46·5	49·0	47·0	49·9	47·9	51·6	48·7	52·0	49·0	52·0	49·3	52·9	49·7	52·0	49·2	54·4	44·1
16	43·1	41·2	41·1	40·0	39·0	38·2	38·8	37·6	38·1	37·2	40·3	39·0	43·0	41·1	46·1	43·6	51·1	46·8	54·9	49·6	57·0	50·9	59·8	52·0	64·7	38·1
17	48·0	45·8	46·1	44·1	45·9	44·0	44·1	42·9	43·1	42·0	44·3	43·1	47·6	45·5	51·2	48·3	56·8	50·8	59·9	52·3	62·8	55·0	64·0	55·6	66·5	43·1
18	46·8	44·0	44·8	42·9	44·0	42·4	43·9	42·0	44·0	42·2	46·2	44·0	48·2	45·0	50·2	46·2	51·9	47·1	52·7	48·0	53·6	48·8	55·0	49·2	61·5	43·0
19	42·3	40·0	41·3	39·0	40·1	38·2	39·5	37·4	39·4	37·1	42·0	38·3	45·0	40·2	46·1	41·1	48·7	43·0	51·0	44·4	53·0	46·0	55·1	47·8	59·3	39·4
20	41·0	38·3	40·0	37·8	38·3	36·5	37·0	35·2	37·1	35·3	40·2	37·2	42·2	38·6	44·1	40·0	48·0	42·3	50·9	44·6	54·3	47·0	57·3	49·0	67·0	36·8
21	45·3	43·3	44·1	42·4	43·0	41·5	42·8	41·3	43·0	41·6	45·4	43·1	48·1	45·0	51·1	47·1	55·2	50·9	60·1	51·2	64·2	51·1	64·6	50·7	**70·6**	42·6
22	46·2	44·0	45·1	43·2	44·1	42·8	42·6	41·9	43·0	42·3	44·8	43·2	45·3	43·7	47·0	44·3	50·7	47·0	54·0	49·0	56·7	51·0	60·0	52·2	63·2	42·3
23	42·0	39·6	41·0	38·3	39·8	37·2	39·1	36·8	39·1	37·0	42·7	39·0	44·7	41·1	47·0	42·1	50·0	44·3	53·3	47·0	57·0	49·2	59·0	51·0	64·9	38·6
24	44·1	42·0	44·0	42·0	43·5	41·9	45·1	42·7	45·3	43·0	46·0	43·0	47·2	43·3	48·0	43·9	51·0	45·9	53·1	47·1	55·9	48·2	56·9	49·4	59·1	43·2
25	48·3	45·0	47·6	44·4	47·1	44·1	47·0	44·1	45·5	43·0	45·0	42·8	46·3	43·4	46·2	44·0	50·0	45·9	51·3	46·1	54·0	47·0	54·1	46·2	57·0	45·0
26	44·7	43·3	44·1	43·1	44·0	43·0	44·0	43·1	44·1	43·6	44·8	43·8	46·0	44·1	47·3	45·1	46·0	45·0	47·0	45·9	47·2	45·1	49·0	46·1	53·5	40·0
27	38·6	37·2	37·9	36·7	39·0	37·6	39·6	38·0	40·9	39·0	42·2	40·3	44·0	42·0	47·0	44·1	50·3	46·1	53·2	47·0	55·9	47·7	58·2	48·1	60·6	37·7
28	49·7	48·0	50·0	48·0	51·0	47·8	51·4	47·4	51·1	47·1	51·1	47·9	51·6	48·1	55·2	49·0	56·3	49·9	57·4	50·7	61·3	53·0	60·1	52·2	62·6	49·4
29	51·0	47·9	49·4	47·2	48·1	46·6	48·7	46·8	47·6	45·2	49·6	46·0	51·4	46·2	51·0	46·8	47·2	44·3	46·5	44·8	49·0	46·1	51·0	47·1	57·1	46·2
30	50·2	46·3	48·2	45·9	49·7	45·5	51·1	45·6	49·7	46·3	49·6	46·9	51·2	48·1	53·0	48·5	55·5	49·4	55·1	50·0	59·0	52·1	59·3	50·3	61·1	48·2
31	53·1	47·6	51·9	48·2	49·4	48·1	49·0	48·0	48·9	48·0	49·9	49·0	51·8	49·9	54·9	51·1	55·0	51·2	57·5	52·2	57·3	50·8	61·4	53·2	63·4	48·7
MEAN.	43·9	41·4	43·2	41·1	42·6	40·6	42·6	40·5	42·4	40·4	43·4	41·1	45·0	42·2	46·5	43·1	48·4	44·3	49·7	45·1	51·2	45·8	52·2	46·2	55·8	40·6

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	48·5	45·0	47·0	45·0	47·3	45·2	47·0	44·0	46·4	44·1	45·4	43·1	44·3	43·8	46·6	43·6	46·1	44·0	45·2	44·1	45·2	44·4	46·0	45·0	44·3	41·7
2	45·8	42·2	44·8	41·6	45·0	42·0	48·2	42·5	46·0	43·0	47·0	41·0	45·0	40·0	41·0	38·1	42·2	38·7	42·5	38·5	41·3	38·6	41·0	39·0	44·8	41·5
3	44·0	40·0	46·4	42·5	45·0	41·1	46·2	40·9	46·0	41·0	43·4	40·2	41·0	38·5	39·1	36·8	37·3	35·9	38·0	36·5	38·2	36·0	37·9	35·4	42·1	39·1
4	43·5	41·1	46·9	43·8	47·0	45·2	46·0	45·3	45·7	43·4	45·0	43·2	45·0	43·0	43·3	40·9	44·0	40·5	44·4	41·0	44·1	41·0	43·3	41·5	42·7	40·4
5	45·1	41·3	48·0	41·9	48·2	41·7	46·0	41·7	41·9	39·1	42·0	40·0	40·3	38·3	41·0	38·2	40·2	38·2	41·0	38·5	41·1	38·2	40·0	37·5	43·5	40·1
6	47·1	41·0	48·0	40·4	48·0	40·7	47·9	41·0	46·0	41·0	41·6	40·0	43·9	41·8	42·1	40·0	40·0	38·5	39·3	38·0	39·5	38·2	39·4	38·0	42·0	38·7
7	48·2	44·5	47·8	44·6	48·9	45·0	47·8	44·3	46·9	44·4	45·2	44·4	45·0	44·1	45·0	44·1	45·0	44·6	45·3	44·9	46·0	45·2	46·1	45·9	43·6	41·6
8	50·0	44·7	49·2	44·1	50·5	44·2	50·0	43·0	48·9	42·0	45·0	40·8	46·8	40·9	45·0	39·3	44·0	39·4	45·3	38·3	42·1	39·3	43·5	39·3	47·5	44·2
9	48·4	43·2	47·2	42·2	47·4	43·0	47·7	42·2	46·6	42·3	46·2	42·0	46·2	41·3	45·0	40·3	44·9	40·0	43·6	39·5	43·5	38·8	41·0	38·2	44·8	40·6
10	46·0	41·2	48·0	42·0	44·0	39·8	42·0	38·3	44·6	40·0	43·6	38·1	43·0	37·0	41·3	35·0	40·2	34·0	40·1	34·0	38·6	34·6	38·3	35·0	43·1	39·0
11	44·0	38·0	44·3	37·9	45·0	38·0	41·5	38·0	43·1	37·0	41·2	37·0	40·1	35·4	40·0	35·2	40·0	34·9	38·3	34·1	37·5	33·5	39·0	34·2	40·8	36·8
12	43·4	37·0	43·4	37·2	44·2	37·7	44·3	37·4	44·1	37·7	44·6	37·5	43·4	37·0	42·2	36·1	39·3	35·0	38·4	34·1	37·3	33·1	35·2	32·2	40·8	35·5
13	48·1	42·2	50·0	44·1	52·0	45·6	51·3	46·0	50·9	45·1	49·2	44·9	48·2	45·0	46·3	45·0	45·3	44·3	45·2	44·2	45·2	44·2	45·2	44·2	42·8	39·4
14	48·3	48·0	48·4	48·0	48·6	48·0	48·7	48·0	49·2	48·2	49·2	48·0	48·9	47·8	48·7	47·5	48·3	47·4	48·3	47·3	49·1	47·8	49·0	47·5	47·5	46·8
15	51·2	49·0	53·0	49·3	54·1	50·0	53·0	49·3	52·8	49·0	51·9	47·2	51·7	47·5	51·0	47·1	49·1	45·1	48·1	44·2	47·0	43·5	44·6	42·1	50·3	47·4
16	60·7	52·9	62·5	54·0	63·6	54·7	64·0	55·0	64·0	55·0	63·9	55·2	62·1	54·9	57·8	52·1	55·0	50·8	52·4	48·4	51·0	47·6	49·1	46·7	52·4	47·7
17	65·1	55·8	66·2	56·0	66·0	55·7	64·3	54·8	63·0	54·0	61·0	53·0	59·3	52·0	55·8	50·0	53·2	48·4	51·3	47·1	49·0	46·1	47·2	44·3	54·8	49·4
18	58·0	51·2	60·3	52·2	61·1	52·0	61·0	51·0	60·0	50·2	58·1	49·2	55·2	47·1	51·7	45·9	48·1	44·0	46·0	42·1	44·5	41·2	43·0	40·2	51·2	46·2
19	56·9	48·3	58·0	49·0	59·0	49·8	58·6	49·5	56·7	48·4	54·8	47·4	51·9	45·9	50·0	44·4	47·1	43·0	45·1	41·5	43·0	40·1	41·8	39·0	48·6	43·3
20	60·1	52·0	65·0	53·4	66·6	55·6	66·0	55·2	65·0	55·0	62·3	53·1	59·1	51·7	54·8	49·0	51·1	47·6	49·0	46·0	48·0	45·1	46·7	44·3	51·0	45·4
21	66·0	52·0	67·0	52·3	69·0	54·0	68·2	53·6	69·3	54·8	66·0	55·8	62·0	53·2	56·0	50·1	51·2	48·0	48·2	46·0	48·2	45·3	47·6	44·8	55·2	48·3
22	62·4	53·7	61·1	53·2	62·0	53·0	62·7	53·1	62·0	52·5	61·1	51·4	59·0	50·3	54·0	48·0	50·7	45·3	47·5	44·0	44·7	42·1	43·2	41·0	52·1	47·2
23	61·2	52·2	63·8	53·1	63·7	52·8	63·1	52·1	61·6	50·5	61·0	50·5	59·0	50·0	55·1	48·5	51·8	46·8	48·0	45·0	46·0	43·8	45·6	43·2	51·4	45·5
24	57·1	50·1	57·6	50·4	58·0	52·1	57·4	51·7	57·0	51·9	56·2	51·6	54·1	50·9	54·2	50·0	52·1	47·2	50·5	46·1	49·8	46·0	49·2	45·3	51·4	46·9
25	54·5	48·0	57·0	49·5	55·9	48·6	54·0	47·7	50·5	47·5	50·2	46·0	51·0	47·0	49·0	45·2	47·1	44·4	46·2	44·5	46·0	45·0	45·3	44·5	49·5	45·6
26	49·6	46·9	52·0	47·0	49·1	45·1	50·1	45·8	51·2	46·0	50·2	45·2	52·0	47·1	49·0	45·2	45·0	41·5	43·1	40·3	42·3	40·1	40·0	38·3	46·7	44·1
27	59·0	48·7	59·0	48·1	58·9	48·6	53·8	46·0	57·0	48·0	55·7	47·0	54·3	47·2	53·0	47·0	52·0	46·2	51·5	46·0	52·0	47·0	50·1	47·7	50·1	44·6
28	61·3	52·8	61·0	53·2	61·0	54·1	55·5	52·8	53·0	52·8	53·0	51·3	54·0	50·9	52·1	50·0	50·7	49·3	50·9	49·1	51·0	48·5	50·2	48·3	54·2	50·1
29	55·0	48·8	49·1	46·0	49·1	47·3	56·2	51·0	56·6	50·1	55·0	48·4	53·5	48·3	52·0	48·2	48·1	46·0	47·0	45·9	49·3	46·7	50·7	46·1	50·5	47·0
30	58·3	51·0	57·1	51·0	59·0	51·2	58·3	50·2	59·2	51·5	59·0	51·0	58·0	50·5	56·8	48·3	55·9	47·1	54·3	47·0	54·6	47·3	53·0	47·1	54·8	48·7
31	60·0	53·2	61·7	53·7	62·4	54·3	62·0	53·7	60·3	53·0	59·2	52·1	59·0	53·0	57·3	52·0	54·1	50·0	51·4	48·1	50·1	47·6	50·2	47·0	55·3	50·6
MEAN.	53·1	47·0	53·9	47·3	54·2	47·6	53·6	47·3	53·1	47·0	51·8	46·3	50·8	45·9	48·9	44·6	47·1	43·4	46·0	42·7	45·3	42·4	44·6	42·0	48·1	44·0

TEMPERATURE. DRY AND WET BULBS. JUNE 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	38·0	36·3	38·9	37·8	38·7	37·5	39·1	37·2	40·3	38·8	41·3	39·4	42·0	40·0	40·9	39·5	41·0	40·3	40·6	39·6	44·0	41·3	45·9	42·6	46·0	38·0
2	43·7	43·7	43·8	43·8	43·9	43·8	44·1	44·1	42·8	42·8	42·9	42·9	43·8	43·8	44·9	44·9	45·7	45·7	46·7	46·7	47·8	47·8	50·2	49·1	52·4	42·8
3	47·4	47·4	47·1	47·1	47·0	47·0	47·2	47·2	47·3	47·3	48·0	48·0	48·7	48·7	48·9	48·9	49·1	49·1	49·1	49·1	48·4	47·8	49·7	47·8	51·7	47·0
4	47·9	37·1	47·9	36·8	47·9	36·8	46·1	38·9	46·9	38·7	48·5	37·7	49·4	38·7	53·5	43·7	52·8	43·7	53·8	44·0	51·7	45·0	53·3	45·0	56·1	46·1
5	46·8	46·8	47·0	46·7	47·0	47·0	47·1	46·7	47·8	46·9	47·7	47·2	47·5	47·1	47·8	47·3	49·4	48·7	48·3	47·4	51·5	49·7	52·3	49·4	55·0	46·8
6	48·0	48·0	48·1	48·1	47·0	47·0	45·9	45·9	45·0	45·0	46·0	44·4	45·5	44·6	46·7	43·8	46·7	41·9	46·8	44·3	48·3	46·4	48·8	46·9	48·8	40·0
7	38·9	38·9	39·0	39·0	38·5	38·5	37·2	37·2	37·2	37·2	36·9	36·9	36·8	36·8	36·7	36·7	36·6	36·6	37·1	37·1	35·9	36·2	36·0	36·0	39·0	31·0
8	30·0	30·0	29·0	29·0	28·0	27·1	27·1	27·2	26·7	26·8	27·0	27·0	28·3	27·3	28·1	28·1	29·0	28·9	30·3	29·1	32·1	29·9	34·9	31·7	36·2	25·1
9	25·1	25·1	25·1	25·1	25·9	26·0	25·7	25·8	25·9	26·0	26·4	26·6	27·0	27·1	27·8	27·9	28·7	28·7	29·3	29·4	29·2	29·2	31·0	31·0	33·1	25·1
10	32·0	31·5	31·4	31·4	31·6	31·1	31·7	31·5	32·1	32·0	33·0	32·9	33·7	33·7	34·1	34·1	35·0	35·0	36·3	36·1	36·9	36·8	37·9	37·0	39·6	31·4
11	40·2	40·2	41·0	41·0	41·0	41·1	41·0	41·1	41·6	41·7	42·0	42·0	42·0	42·0	42·7	42·7	43·1	43·1	43·0	43·0	44·7	44·7	45·0	45·0	45·8	40·2
12	43·1	43·1	43·0	43·0	43·0	43·0	43·0	43·0	43·0	43·0	43·3	43·5	43·2	43·3	43·0	43·0	43·6	43·7	44·0	44·1	44·0	44·1	44·1	44·2	45·2	42·9
13	43·0	43·0	43·7	43·8	42·7	42·7	42·0	42·0	42·7	42·8	43·0	43·0	43·2	43·3	43·7	43·8	43·0	43·1	43·8	43·9	43·7	43·8	43·5	43·3	46·7	42·0
14	43·3	43·3	43·3	43·3	43·0	43·0	42·7	42·7	41·3	41·3	40·9	41·0	40·9	41·0	40·4	40·5	40·0	40·0	38·0	38·1	38·9	39·0	38·3	38·4	43·3	30·0
15	30·0	30·0	29·7	29·7	29·6	29·6	29·0	29·0	29·1	29·1	29·2	29·3	29·5	29·7	29·5	29·6	30·0	30·0	30·5	30·7	31·3	31·4	31·6	31·7	32·1	29·0
16	30·8	31·0	30·7	30·7	30·3	30·3	29·7	29·8	28·8	28·8	27·8	28·0	28·0	28·0	27·4	27·5	27·0	27·1	27·7	27·8	28·5	28·7	29·2	29·4	30·8	26·3
17	29·0	29·0	29·1	29·1	27·8	27·8	26·9	26·9	27·3	27·3	27·5	27·6	27·5	27·6	28·5	28·7	28·7	28·8	29·5	29·7	30·2	30·4	31·0	31·2	31·3	26·9
18	26·0	26·2	26·0	26·1	25·3	25·5	25·8	25·8	26·0	26·1	26·8	27·0	27·4	27·5	26·9	27·1	28·1	28·2	28·4	28·7	30·5	30·7	30·3	30·3	31·0	25·3
19	26·3	26·3	25·4	25·4	25·0	25·0	25·0	25·0	24·7	24·7	25·3	25·4	25·7	25·8	26·8	26·8	28·8	28·8	31·3	31·3	32·0	32·0	32·0	32·0	32·0	**24·7**
20	28·5	28·7	28·1	28·2	28·0	28·0	28·3	28·4	28·2	28·3	29·1	29·2	30·0	30·0	30·0	30·1	30·9	30·9	31·5	31·4	31·9	31·9	32·0	32·0	37·3	28·0
21	38·0	38·0	39·0	39·0	39·0	39·0	38·8	38·8	39·0	39·0	39·0	39·0	38·6	38·7	37·0	37·1	37·1	37·2	36·8	36·9	36·6	36·7	36·8	36·9	39·0	35·3
22	36·0	36·0	35·9	35·9	35·6	35·6	35·6	35·7	35·3	35·5	35·5	35·6	36·0	36·1	36·5	36·6	37·1	37·1	38·9	39·0	40·0	40·0	41·3	41·5	44·0	35·3
23	45·6	45·6	44·0	44·0	44·1	44·1	44·0	44·0	43·9	44·0	43·8	43·9	43·7	43·8	43·5	43·6	43·7	43·8	44·4	44·5	44·0	44·0	43·0	43·0	45·6	37·7
24	37·0	37·0	36·5	36·5	34·5	33·8	35·0	34·2	33·7	33·7	34·5	32·8	33·7	33·7	34·8	34·5	35·6	35·2	37·0	36·4	38·5	38·0	40·0	39·2	45·0	33·7
25	37·9	37·9	37·9	37·9	38·2	38·2	38·1	38·2	38·0	38·0	38·1	38·2	38·1	38·2	38·2	38·3	38·4	38·5	38·5	38·6	30·0	39·4	44·2	42·0	48·2	37·9
26	44·0	44·0	44·2	44·3	44·8	44·8	44·3	44·3	44·0	44·0	44·1	44·2	44·5	44·6	44·5	44·6	44·9	45·0	45·0	45·1	45·2	45·3	45·5	45·5	46·9	44·0
27	47·0	47·0	47·5	47·6	47·3	47·6	47·5	47·6	47·7	47·8	47·6	47·7	48·0	48·2	49·1	49·2	50·1	50·2	49·0	49·1	47·9	47·8	47·4	46·7	50·1	41·0
28	39·8	31·6	44·0	37·3	45·0	38·0	42·0	34·4	42·3	34·8	41·0	36·9	45·3	40·0	43·6	41·2	45·0	43·5	44·3	39·3	43·9	41·8	44·7	43·0	48·8	39·8
29	47·9	47·9	47·2	47·2	47·8	47·8	47·0	47·0	47·2	47·4	48·1	48·2	49·1	48·5	51·9	49·4	52·3	50·6	53·5	51·5	53·0	52·6	54·2	52·6	**58·0**	47·0
30	51·1	50·7	51·2	51·0	51·0	50·3	52·0	50·0	52·8	51·2	53·3	51·2	54·4	52·5	55·6	52·7	57·2	54·7	57·7	54·6	56·5	54·4	55·2	53·9	57·7	50·1
MEAN.	38·7	38·0	38·8	38·2	38·6	37·9	38·3	37·7	38·3	37·7	38·6	37·9	39·0	38·3	39·4	38·7	40·0	39·3	40·4	39·6	40·9	40·2	41·6	40·6	43·9	36·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	44·8	42·8	45·6	42·0	45·7	41·4	46·0	41·9	43·9	42·1	44·2	42·0	43·7	42·7	43·0	42·7	42·4	42·2	42·0	42·0	42·9	42·8	42·9	42·9	42·4	40·7
2	51·1	49·8	51·5	50·0	52·4	50·3	51·0	49·9	50·0	50·0	49·6	49·0	48·8	48·7	48·7	48·7	48·0	48·0	48·0	48·0	47·9	47·9	47·3	47·3	47·2	46·9
3	50·8	49·3	51·7	50·1	50·0	48·0	50·2	47·0	51·7	45·9	51·7	38·7	50·8	42·2	49·0	39·6	48·2	36·6	48·1	37·5	48·0	37·4	47·3	37·0	39·0	45·2
4	55·2	47·2	56·1	48·7	54·9	48·5	53·2	48·8	54·0	49·0	52·1	49·0	49·2	47·7	48·7	47·9	47·4	47·2	47·9	47·8	46·9	46·8	47·0	46·9	50·5	44·2
5	51·9	49·0	55·0	50·8	54·8	51·8	51·0	50·8	49·9	49·8	50·2	49·6	49·5	48·7	48·3	47·9	48·1	47·0	47·3	46·8	48·0	47·8	48·2	47·9	49·3	48·3
6	47·1	46·5	47·7	46·6	45·9	45·8	44·7	44·7	45·0	45·0	42·8	42·7	43·0	43·0	43·0	42·9	40·8	40·8	40·0	40·0	40·9	40·8	40·0	40·0	45·2	44·4
7	35·4	35·5	35·0	35·0	34·8	34·8	35·1	35·1	35·2	35·2	35·0	35·0	35·3	35·2	34·4	34·2	33·8	33·8	32·5	32·5	31·9	31·9	31·0	31·0	35·7	35·7
8	35·0	32·0	36·1	33·2	36·2	33·3	35·3	32·9	34·0	32·1	31·4	30·8	29·4	29·0	27·7	27·8	26·4	26·6	25·4	25·6	25·1	25·2	25·1	25·1	29·9	29·0
9	31·6	31·6	31·8	31·8	32·3	32·1	32·8	32·6	32·9	32·8	33·1	32·8	32·9	32·7	31·7	31·7	31·9	31·9	31·9	31·7	31·6	31·8	31·9	31·7	29·7	29·7
10	38·7	37·8	39·3	38·2	39·1	38·0	38·7	38·0	39·0	38·1	39·0	37·9	39·5	38·0	38·6	37·3	38·2	37·1	37·9	37·9	39·0	39·0	39·6	39·8	36·3	35·8
11	45·2	45·2	44·9	45·0	45·0	45·1	45·3	45·3	45·4	45·6	45·2	45·3	45·7	45·8	45·8	45·8	45·4	45·5	44·9	45·0	44·3	44·3	43·6	43·7	43·7	43·7
12	44·7	44·8	45·0	45·1	45·2	45·2	45·1	45·1	45·0	45·1	44·6	44·7	44·6	44·7	44·2	44·3	44·0	44·0	43·1	43·3	43·0	43·0	42·9	42·9	43·8	43·9
13	44·1	43·9	45·5	45·3	46·3	45·5	46·0	45·3	46·7	45·6	45·7	46·0	45·9	45·5	45·3	45·0	45·0	44·3	45·0	45·0	44·8	44·8	43·6	43·7	44·3	44·1
14	37·5	37·6	38·5	38·6	38·0	38·0	37·5	37·5	37·2	37·3	36·4	36·5	35·2	35·3	34·9	34·9	31·7	31·9	30·7	31·5	30·0	30·0	30·0	30·0	37·9	37·9
15	32·0	32·0	31·9	32·0	32·0	32·0	32·1	32·1	32·0	32·0	31·8	31·9	31·7	32·0	31·2	31·9	31·0	31·0	31·0	31·1	31·2	31·2	31·1	31·1	30·8	30·8
16	30·0	30·1	29·6	29·8	29·1	29·2	29·6	29·8	29·4	29·5	28·8	29·0	28·5	28·7	27·0	27·0	27·0	27·0	26·8	26·8	26·3	26·3	28·3	28·3	28·6	28·7
17	30·8	30·9	31·0	31·1	30·7	30·8	31·3	31·3	30·7	30·8	30·0	30·1	29·4	29·5	29·0	29·1	28·4	28·7	28·3	28·3	27·3	27·5	26·9	27·1	29·0	29·1
18	30·8	31·0	31·0	31·1	30·0	30·0	29·9	30·0	30·2	30·3	29·0	29·0	29·2	29·3	29·2	29·2	28·3	28·3	28·0	28·0	27·3	27·3	27·2	27·2	28·2	28·3
19	31·4	32·0	31·8	32·0	31·5	31·7	31·6	31·7	32·0	32·1	30·5	30·7	29·8	30·0	29·2	29·3	29·0	29·1	28·2	28·3	28·7	28·7	28·0	28·0	28·8	28·8
20	32·0	32·1	32·1	32·1	32·5	32·4	32·8	32·8	33·0	33·0	33·3	33·4	33·2	33·3	33·0	33·0	32·9	32·9	34·3	34·3	35·7	35·7	37·3	37·3	31·6	31·6
21	37·0	37·0	38·0	38·0	38·0	38·0	37·3	37·3	36·1	36·2	36·0	36·1	36·0	36·1	36·2	36·2	36·0	36·0	35·7	35·7	35·3	35·3	35·5	35·6	37·2	37·2
22	42·5	42·5	43·7	43·7	43·9	43·9	44·0	44·0	43·7	43·8	43·3	43·4	42·6	42·7	42·5	42·6	43·0	43·0	42·4	42·5	44·0	44·0	44·0	44·0	40·1	40·2
23	43·7	43·8	43·6	43·7	43·0	43·0	41·8	41·8	43·0	43·0	42·3	42·3	42·0	42·0	41·3	41·3	40·4	40·4	40·0	40·0	38·2	38·2	37·7	37·7	42·7	42·7
24	42·8	40·9	43·1	40·9	45·0	41·8	42·2	40·0	42·0	40·1	41·5	39·9	39·8	38·8	39·4	38·5	40·0	38·8	38·8	38·0	38·5	38·1	37·9	37·9	38·4	37·4
25	47·1	43·1	47·8	42·2	48·2	43·1	48·0	43·2	47·3	43·6	46·7	43·8	44·6	43·8	43·7	43·2	43·2	43·2	43·4	43·7	43·6	43·7	43·6	43·7	42·2	41·0
26	45·7	45·8	45·9	46·0	46·3	46·3	46·3	46·3	46·0	46·1	46·2	46·3	46·3	46·4	46·0	46·1	45·9	45·9	46·7	46·7	46·7	46·7	46·9	46·9	45·4	45·5
27	47·1	46·7	47·2	46·1	47·3	45·7	49·2	46·7	47·6	44·5	46·1	42·7	46·6	42·2	46·2	40·8	44·0	34·0	43·0	33·0	43·0	33·0	41·0	33·0	46·9	44·4
28	46·3	43·7	46·0	45·2	47·6	47·6	47·9	47·9	47·3	47·6	46·8	46·9	47·0	47·1	47·9	47·9	48·8	48·8	48·1	48·2	48·0	48·0	48·0	48·0	45·4	42·9
29	56·5	53·8	58·0	58·0	56·6	53·9	58·0	53·6	57·1	54·3	53·4	52·1	55·9	53·6	55·0	53·6	54·0	53·8	53·0	52·6	52·4	52·0	52·0	51·1	52·5	51·4
30	55·3	54·3	56·0	54·4	54·3	53·3	54·0	53·8	53·1	53·1	52·4	52·3	51·9	51·6	52·0	51·8	52·0	52·0	51·1	51·0	51·1	51·2	50·1	49·8	53·4	52·3
MEAN.	42·1	41·1	42·7	41·6	42·6	41·4	42·3	41·2	42·0	41·1	41·3	40·3	40·9	40·2	40·4	39·7	39·8	39·0	39·4	38·8	39·4	38·7	39·2	38·6	40·2	39·4

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — JUNE 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	49·0	46·0	50·0	47·0	49·3	47·1	50·0	47·2	49·6	47·3	51·3	48·5	53·7	50·6	53·1	50·3	56·0	52·3	58·0	53·9	61·0	55·0	67·0	56·7	68·6	48·1
2	53·5	51·0	53·9	51·2	55·1	52·0	57·5	53·1	54·3	51·2	53·5	51·2	56·5	53·0	55·9	52·3	55·2	52·1	56·8	53·0	61·0	55·7	63·1	57·3	68·7	50·9
3	52·1	50·2	52·0	50·0	51·2	49·7	50·6	48·7	50·8	48·7	52·0	49·6	52·0	49·5	52·2	49·5	53·3	50·2	53·3	50·5	55·0	52·0	55·4	52·6	65·1	50·3
4	50·0	47·8	49·3	47·4	49·1	47·2	48·2	46·5	49·1	47·5	50·0	48·0	51·0	48·3	54·0	50·2	56·1	52·0	58·0	53·1	60·0	55·0	64·0	56·8	68·0	48·1
5	52·1	51·0	52·3	51·5	51·0	50·0	51·3	50·6	52·9	51·9	52·8	51·4	58·0	56·0	60·1	57·0	58·5	55·5	58·7	55·4	61·0	57·4	61·1	57·3	66·0	50·8
6	52·2	51·5	51·0	50·1	52·0	51·0	52·2	51·1	52·0	51·0	51·7	51·0	52·0	51·1	53·0	52·0	53·0	51·7	55·0	53·0	55·1	53·1	56·0	54·0	58·7	46·8
7	47·0	45·0	46·9	44·4	46·5	44·1	46·3	43·9	46·2	44·0	47·0	44·1	47·9	44·4	48·3	45·0	49·9	45·8	50·2	46·0	51·7	47·0	52·1	47·2	59·3	44·7
8	43·6	40·7	42·3	40·0	41·0	39·0	41·7	39·1	42·1	39·3	46·2	42·1	49·2	44·1	50·4	43·6	53·9	45·0	55·1	46·8	54·1	45·1	56·9	47·2	59·4	41·0
9	43·2	38·6	41·1	37·6	42·1	38·3	42·3	38·0	44·1	39·4	49·0	42·8	50·2	43·8	51·7	44·3	53·7	46·0	55·3	47·0	55·5	47·1	56·1	47·4	60·3	**40·9**
10	45·1	42·9	44·7	42·2	44·0	42·0	44·2	42·0	44·2	42·9	46·1	43·8	48·9	45·9	50·2	46·2	53·0	48·0	55·6	49·2	57·6	51·0	58·0	51·2	60·0	43·7
11	53·0	51·2	53·0	52·0	53·0	52·4	53·1	52·5	53·2	53·0	53·2	53·0	54·4	53·9	54·1	53·4	54·9	54·0	55·0	54·2	56·1	55·5	56·6	56·0	57·8	52·4
12	55·9	55·1	54·7	54·0	55·2	54·2	55·0	54·0	55·1	54·3	55·0	54·1	54·4	54·1	55·1	54·9	55·1	55·0	56·0	55·4	56·7	56·1	57·2	56·8	57·4	54·0
13	54·2	54·0	54·3	54·1	54·0	53·5	54·3	54·1	54·3	54·1	55·0	54·9	55·9	55·5	57·0	56·7	57·8	57·3	58·0	57·3	59·0	58·0	61·0	59·2	68·3	53·8
14	55·2	53·3	54·9	53·0	55·0	54·0	55·0	53·6	54·2	53·1	54·3	53·3	55·0	54·0	54·3	53·1	54·9	54·0	55·0	53·2	56·2	52·1	57·1	52·2	60·3	50·0
15	49·0	45·1	47·0	44·0	47·1	44·7	46·1	43·3	47·1	44·2	49·1	45·5	49·0	46·0	50·3	46·2	52·1	47·2	52·6	47·5	53·1	47·3	54·0	48·0	56·0	45·9
16	46·2	45·2	46·0	45·0	45·2	44·3	45·0	44·0	44·0	42·5	43·6	42·4	43·5	42·2	44·0	42·1	44·2	42·5	45·0	42·8	46·0	43·2	48·1	44·9	54·7	43·3
17	47·3	44·0	47·1	44·1	47·0	43·2	47·1	42·2	47·0	43·0	46·9	43·0	47·6	43·3	47·8	43·6	49·1	44·1	50·2	44·9	51·0	45·9	51·7	46·0	54·1	45·0
18	44·3	43·0	44·0	42·3	43·8	41·8	42·6	41·0	43·0	41·4	44·0	42·4	46·0	43·9	47·2	44·1	48·9	44·1	49·1	44·1	51·6	46·2	52·7	46·2	56·3	42·4
19	46·7	42·0	46·2	41·1	45·0	41·1	44·1	41·2	45·2	41·2	46·0	41·2	48·0	42·3	49·4	43·4	51·2	44·0	52·0	45·0	52·6	45·5	54·6	47·1	56·9	44·1
20	48·1	44·0	47·7	43·5	46·7	43·0	46·1	42·8	46·1	42·9	46·9	43·6	49·3	45·0	50·0	45·1	52·0	46·7	52·1	46·9	53·9	47·7	55·6	48·4	58·0	46·0
21	50·2	49·4	50·2	50·0	51·0	50·2	51·3	51·0	51·9	51·3	53·1	52·9	54·0	53·1	53·8	52·2	54·3	52·7	54·1	52·3	56·1	53·0	54·7	52·3	56·9	49·6
22	51·5	50·0	51·2	50·2	50·9	50·0	50·7	50·2	51·3	50·8	51·9	51·3	52·8	51·8	54·0	52·1	53·9	52·0	54·8	52·3	54·1	52·4	53·3	52·3	56·6	50·7
23	54·5	54·3	54·3	54·1	54·7	54·4	54·7	54·4	54·4	54·3	54·8	54·5	55·1	54·5	54·8	54·3	54·8	54·3	55·1	54·6	54·9	54·3	54·6	54·2	56·3	51·9
24	51·3	50·0	51·2	49·1	50·5	47·9	49·2	47·2	49·2	47·0	50·4	47·8	50·8	47·8	55·5	51·0	55·2	50·5	58·0	51·2	58·0	50·5	59·2	51·2	64·5	48·6
25	51·8	48·3	50·6	47·4	50·6	47·8	50·2	47·9	51·0	48·2	51·6	48·4	53·3	50·2	54·8	51·2	58·6	53·6	59·9	54·0	62·6	54·8	63·2	54·9	68·0	50·1
26	57·0	55·8	57·5	55·8	57·4	55·9	56·0	55·7	56·0	55·8	56·0	55·8	55·8	55·7	55·8	55·8	55·3	55·2	55·8	55·4	59·1	57·7	57·3	56·4	64·4	55·2
27	55·7	55·1	56·1	55·3	55·5	55·1	55·7	55·0	55·6	55·0	55·7	55·0	57·0	56·0	59·3	57·5	62·9	60·1	62·5	59·8	69·8	63·0	70·3	62·2	72·8	55·4
28	61·7	49·3	58·0	48·3	56·8	49·5	54·9	48·7	54·5	50·0	55·9	50·6	58·8	51·7	60·6	53·1	59·7	55·1	60·8	55·0	60·8	55·2	61·1	55·7	64·5	54·2
29	57·1	56·5	57·0	56·3	55·6	54·9	54·9	54·4	52·7	52·5	56·4	55·8	59·6	58·1	61·7	59·3	63·8	61·0	66·2	62·3	68·7	62·8	70·0	64·2	**77·1**	52·6
30	60·0	58·5	59·4	58·0	58·6	57·3	58·1	56·9	58·5	57·2	60·5	58·4	62·7	60·0	65·5	61·0	68·0	62·8	69·3	64·1	71·2	65·2	71·1	65·1	72·5	55·6
MEAN.	51·3	49·0	50·8	48·6	50·5	48·5	50·3	48·3	50·3	48·5	51·3	49·2	52·7	50·2	53·8	50·7	55·0	51·5	55·9	52·0	57·4	52·8	58·4	53·4	62·2	48·9

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	67·6	56·3	68·0	57·8	68·0	55·0	68·3	56·0	65·0	55·0	66·0	56·3	64·1	56·0	57·0	53·0	59·0	53·7	57·0	52·7	55·6	52·0	53·7	51·0	58·2	52·4
2	67·5	59·2	67·9	60·1	65·5	59·7	62·5	56·8	59·0	54·7	58·8	54·3	57·0	53·3	55·0	52·0	52·5	51·1	51·7	50·0	51·1	49·8	51·0	49·3	57·4	53·5
3	59·0	55·0	60·7	56·0	62·0	57·0	61·0	56·1	65·0	57·7	63·2	56·3	62·0	53·6	58·7	51·2	55·5	50·3	53·0	49·3	51·5	48·6	51·3	48·2	55·5	51·7
4	63·1	57·2	65·1	59·0	67·1	60·2	67·7	61·0	66·6	60·2	67·2	60·8	63·0	58·3	60·7	57·1	57·4	55·2	55·1	53·5	54·3	53·0	52·0	51·0	57·4	53·6
5	62·0	58·0	64·0	59·2	64·9	59·8	64·6	59·2	64·0	59·0	64·1	58·8	61·5	57·3	59·2	56·5	57·1	55·1	55·0	53·3	54·0	52·8	53·3	52·2	58·1	55·3
6	57·3	55·0	55·2	53·2	53·2	51·9	53·0	51·5	53·0	51·0	52·3	50·2	51·1	49·2	51·0	48·0	48·5	47·0	47·9	46·0	47·0	45·5	47·0	45·1	52·2	50·6
7	52·3	47·6	54·0	49·6	56·3	51·0	59·1	53·1	57·0	51·1	55·5	51·1	54·0	47·1	51·1	44·3	49·3	43·6	47·8	42·7	46·1	42·0	44·7	41·3	50·3	46·1
8	57·3	47·2	58·5	48·0	58·8	48·1	58·6	48·3	57·1	47·0	55·3	46·0	53·1	44·7	50·0	42·1	48·0	41·0	47·1	40·1	47·0	39·9	46·0	39·3	50·6	43·5
9	57·2	48·5	57·5	48·5	58·0	49·7	59·0	49·2	57·9	49·5	57·3	49·0	56·0	48·0	54·8	47·0	53·6	46·2	53·0	46·0	50·1	44·6	47·2	43·6	51·9	45·0
10	59·0	52·2	58·7	52·0	59·2	52·8	59·0	52·2	58·0	52·5	57·3	52·2	56·8	51·9	55·3	51·0	55·1	51·2	54·0	50·6	54·0	50·9	52·8	51·0	53·0	48·7
11	57·6	57·0	56·6	56·0	56·5	56·0	56·6	56·1	57·2	57·0	55·8	55·2	57·7	57·0	57·1	56·9	55·2	55·0	56·0	55·6	55·0	54·4	56·1	55·1	55·3	54·7
12	57·0	56·2	56·3	56·0	57·1	56·6	57·3	57·1	56·3	56·1	56·1	56·0	55·5	55·1	55·1	55·0	54·8	54·3	55·1	55·0	55·1	54·8	54·0	53·3	55·6	55·1
13	63·0	61·2	63·3	60·6	66·5	61·3	66·0	61·6	64·5	60·0	66·7	61·9	62·4	59·1	60·0	57·2	58·0	56·3	57·3	55·6	55·7	54·1	54·8	53·1	58·9	57·1
14	58·0	53·0	58·2	52·3	59·0	53·2	58·7	52·7	60·1	53·0	60·1	52·8	57·1	51·9	53·3	49·0	52·0	46·6	51·8	45·3	50·9	45·2	50·0	44·4	55·4	51·6
15	54·2	49·2	55·2	49·8	53·5	49·0	52·2	48·6	52·4	48·6	52·4	48·0	49·7	47·4	48·8	47·8	47·8	47·0	48·0	47·0	47·1	46·5	46·6	46·1	50·2	46·8
16	49·4	44·3	50·6	45·0	51·5	45·0	53·2	45·0	52·7	45·0	51·0	44·3	48·2	44·7	47·9	43·4	47·0	43·1	47·0	42·3	46·5	42·1	47·0	43·2	47·2	43·7
17	51·1	47·0	51·8	45·6	53·0	47·0	53·0	47·0	51·0	45·8	50·2	46·0	48·6	45·2	47·7	44·3	47·0	43·3	46·0	43·1	46·0	43·0	45·0	43·0	48·8	44·5
18	52·6	45·9	54·9	46·0	55·0	46·4	50·0	45·2	55·0	46·0	55·0	47·2	52·0	46·0	50·2	45·0	49·4	44·3	48·2	43·2	47·7	43·2	47·2	43·0	48·9	44·2
19	54·9	48·1	55·1	48·1	55·0	47·8	56·0	48·1	54·0	47·0	51·1	47·0	49·2	45·9	48·2	45·7	47·3	45·4	48·2	44·2	48·0	44·1	47·0	43·6	49·8	44·6
20	56·0	49·0	56·0	49·1	56·6	50·1	55·0	49·3	55·2	50·1	54·6	49·6	53·0	48·2	52·2	48·3	53·6	48·0	53·3	48·3	51·1	48·8	49·8	49·0	51·7	46·6
21	54·7	52·8	53·1	52·3	54·1	53·0	55·1	51·8	56·0	51·2	55·7	51·2	55·9	51·2	53·2	50·8	52·5	50·0	52·4	50·4	51·9	50·0	51·8	50·0	53·3	51·4
22	54·9	53·2	53·3	52·5	53·8	53·2	55·5	54·7	56·5	55·7	56·1	55·7	55·7	55·3	55·1	54·7	54·9	54·7	54·1	54·0	54·3	54·1	54·4	54·3	53·7	52·8
23	55·3	55·0	56·0	55·6	55·6	55·2	55·0	54·6	54·9	54·3	55·0	52·9	54·4	52·7	53·3	52·3	52·8	51·6	52·8	51·3	52·2	50·7	52·0	50·4	54·4	53·7
24	61·0	52·1	61·9	52·3	63·8	54·0	63·5	53·7	63·8	53·7	64·5	54·3	61·7	52·9	58·7	51·0	55·8	49·7	53·3	48·3	52·8	48·6	52·8	49·0	56·3	50·4
25	64·5	55·2	67·0	56·6	66·6	57·0	66·0	58·0	64·8	56·2	63·0	56·1	59·5	56·7	58·4	56·0	58·4	55·6	58·4	55·4	57·8	55·9	57·8	55·8	58·4	53·3
26	56·4	56·0	56·7	56·5	61·0	60·0	59·7	58·4	60·5	58·8	62·6	59·7	62·6	59·9	62·6	59·9	59·8	58·0	58·5	57·6	57·0	56·3	56·1	55·6	57·9	56·9
27	71·4	61·7	70·4	60·6	70·3	60·6	70·5	60·0	72·0	61·1	68·5	57·6	68·3	57·8	65·5	54·4	61·9	52·0	60·1	50·0	60·1	49·1	58·7	48·4	63·8	56·8
28	61·4	56·7	62·3	57·3	64·3	59·1	61·3	58·1	60·4	57·9	61·6	59·3	60·4	57·7	58·8	57·7	58·8	57·8	59·1	57·8	58·8	57·6	57·7	56·9	59·5	54·9
29	72·8	65·6	73·5	66·2	76·7	66·2	74·2	66·2	74·7	66·8	75·1	65·0	70·0	64·5	67·4	62·9	67·2	63·4	65·7	62·0	62·8	60·3	61·6	59·3	65·2	61·1
30	71·2	65·2	69·0	64·1	68·2	63·7	66·1	62·3	62·8	61·5	63·7	62·2	63·0	61·3	62·7	60·8	61·3	59·4	60·0	57·7	57·7	56·2	55·9	54·9	63·5	60·6
MEAN.	59·3	54·0	59·7	54·2	60·4	54·7	59·9	54·4	59·6	54·1	59·2	53·9	57·4	53·0	55·6	51·8	54·4	51·0	53·6	50·3	52·6	49·8	51·8	49·3	55·1	51·4

BEN NEVIS OBSERVATORY.

TEMPERATURE.

Dry and Wet Bulbs.

JULY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	49·1	49·1	48·8	48·7	48·0	46·0	47·9	46·0	46·0	45·5	45·1	45·1	45·5	45·5	47·0	43·5	45·3	40·8	46·5	41·4	46·5	42·7	46·1	45·1	50·1	44·0
2	43·5	34·1	43·0	34·0	41·6	33·9	39·3	33·6	41·2	34·1	41·0	33·7	41·9	34·2	43·8	35·5	43·7	36·7	39·4	36·9	40·1	39·2	41·3	40·8	43·8	36·1
3	35·5	35·5	34·6	34·6	35·0	35·0	35·0	35·0	34·6	34·7	34·4	34·5	34·6	34·7	34·7	34·8	34·7	34·8	34·8	35·0	35·0	35·0	34·4	34·5	35·5	33·1
4	35·2	35·2	35·0	35·0	35·0	35·0	35·0	35·0	35·1	35·1	35·1	35·2	35·1	35·2	35·2	35·3	35·1	35·2	35·7	35·8	36·1	36·2	36·0	36·1	38·0	33·3
5	38·3	38·3	40·0	40·0	41·0	41·0	42·1	42·1	42·5	42·6	42·7	42·8	42·6	42·7	42·8	42·9	43·2	43·2	43·1	43·2	44·3	44·4	44·7	44·8	45·1	37·0
6	34·8	34·8	32·3	33·3	33·0	33·0	32·7	32·7	32·7	32·7	33·0	33·0	32·7	32·7	32·1	32·2	32·7	32·8	32·8	32·9	33·0	33·0	33·0	33·0	34·8	31·9
7	34·2	34·2	34·4	34·4	34·4	34·4	33·0	33·0	32·0	32·0	31·8	32·0	30·8	31·2	30·6	30·7	30·4	30·6	30·9	31·0	30·8	31·0	31·4	31·5	34·4	**29·0**
8	29·4	29·4	30·0	30·0	31·0	31·0	31·8	31·8	31·6	31·7	31·7	31·8	31·7	31·8	32·0	32·0	31·9	32·0	32·0	32·0	33·8	33·3	35·0	35·0	40·0	29·4
9	38·5	38·5	37·8	37·8	36·3	36·3	36·2	36·2	35·5	35·6	35·9	35·9	35·5	35·6	35·7	35·8	35·6	35·7	35·8	35·9	36·7	36·8	36·8	36·9	38·5	34·3
10	34·0	34·0	33·0	33·0	33·1	33·1	33·0	33·0	32·7	32·8	33·0	33·1	33·2	33·3	33·5	33·6	34·3	34·4	35·2	35·2	36·6	36·6	38·1	38·1	51·1	32·7
11	45·0	31·7	45·0	32·0	43·3	32·0	45·0	32·0	45·0	32·0	44·6	32·2	45·7	34·0	46·4	36·3	48·2	38·5	49·0	38·9	50·5	39·7	49·9	43·5	51·3	43·3
12	43·9	41·0	45·0	35·0	46·0	37·0	46·0	35·6	45·3	36·4	45·3	39·0	46·1	41·0	47·8	43·4	49·3	45·2	51·4	47·0	53·8	48·4	56·1	50·1	59·0	43·9
13	47·1	41·1	46·1	37·3	47·0	38·5	49·0	37·4	50·0	35·7	50·6	36·0	50·2	36·3	52·7	36·8	53·1	38·3	54·6	39·2	51·7	40·6	52·0	44·1	55·0	42·9
14	42·5	39·0	41·6	39·0	42·0	38·5	41·3	39·0	42·3	39·2	43·3	40·0	44·5	40·6	46·7	42·3	48·8	43·7	51·5	45·1	53·7	45·2	55·5	47·0	56·1	41·3
15	50·6	42·6	51·0	43·0	51·0	45·0	51·0	44·6	53·7	47·5	54·0	46·0	54·0	46·7	55·0	44·3	57·2	44·3	57·1	44·7	60·5	47·2	61·7	50·0	63·0	50·6
16	55·3	43·5	55·0	43·3	56·0	44·0	55·0	43·2	55·3	43·9	56·1	44·3	55·7	44·5	57·5	46·1	58·1	47·0	59·0	47·0	60·4	48·5	60·9	50·4	**64·0**	55·0
17	56·0	50·0	55·5	48·0	55·0	49·3	49·9	49·9	54·9	49·4	55·6	50·3	56·8	50·3	57·1	50·2	57·9	51·0	57·2	49·9	58·3	51·1	57·2	50·2	58·8	49·9
18	50·9	45·5	50·1	45·0	50·6	42·6	50·1	41·2	49·9	42·5	50·4	43·0	52·0	43·9	53·2	44·0	53·1	44·3	56·5	46·2	58·6	48·2	59·0	47·2	61·0	49·9
19	49·5	39·5	49·5	38·5	49·0	39·0	49·0	42·6	49·7	43·0	51·1	43·0	52·0	44·0	51·8	44·0	53·3	45·9	53·8	46·3	54·0	48·0	52·6	46·3	54·3	49·0
20	48·0	41·0	48·3	41·0	49·6	40·6	46·8	43·1	46·8	42·2	48·1	41·8	47·7	41·7	50·7	44·0	50·1	43·8	49·5	43·5	48·2	42·6	50·3	44·1	51·0	46·8
21	47·1	42·0	47·5	41·5	48·0	41·3	47·6	41·0	49·0	42·6	50·8	43·5	51·0	44·8	52·8	45·2	53·5	45·3	53·0	45·5	52·5	47·8	52·5	48·0	56·0	47·1
22	47·9	47·9	47·5	47·5	46·6	46·7	46·2	46·2	46·9	46·4	46·5	46·5	48·0	47·5	48·5	48·5	49·0	48·0	50·2	49·2	51·5	49·9	51·5	50·5	52·0	46·2
23	47·0	47·0	46·4	46·4	46·0	46·0	45·0	45·0	44·6	42·6	46·8	46·8	46·0	37·5	46·8	40·5	49·8	44·8	49·8	44·0	51·3	48·8	50·5	50·2	52·0	44·6
24	49·5	49·5	48·4	48·4	48·9	48·9	48·2	48·2	48·2	48·2	47·5	47·5	47·3	47·7	47·7	47·7	46·2	46 2	46·1	46·1	47·0	47·0	46·8	46·8	49·5	45·1
25	45·8	45·8	45·7	45·7	45·6	45·6	45·0	45·0	44·5	44·5	43·0	43·0	42·0	42·0	41·0	41·0	41·2	41·2	41·3	41·3	40·8	40·8	41·7	41·7	45·8	38·0
26	38·6	38·6	40·0	40·0	40·1	40·1	40·6	40·6	41·4	41·4	41·3	41·3	41·0	41·0	41·4	41·4	42·0	42·0	42·0	42·0	42·2	42·2	41·7	41·7	42·2	38·5
27	39·0	39·0	39·4	39·4	39·0	39·0	38·7	38·7	37·6	37·6	38·0	38·0	38·8	38·8	38·8	38·8	38·5	38·5	38·0	38·0	39·0	39·0	39·0	39·0	40·0	37·6
28	38·2	38·2	38·0	38·0	37·8	37·8	37·5	37·5	37·8	37·8	38·0	38·0	38·6	38·6	38·9	38·9	39·6	39·6	40·0	40·0	41·6	41·6	41·7	41·7	45·6	37·5
29	44·9	44·9	44·6	44·6	44·5	44·5	42·6	42·6	40·5	40·5	40·5	40·5	39·0	38·0	42·2	42·2	45·4	45·4	46·2	46·2	47·5	47·5	47·7	47·7	48·5	39·0
30	47·0	47·0	47·0	47·0	47·0	47·0	45·7	45·7	45·0	45·0	48·5	48·5	44·0	43·2	44·5	44·0	45·0	43·7	46·0	44·3	48·0	46·1	51·3	45·3	54·5	44·0
31	48·0	48·0	47·5	47·5	47·6	47·6	47·5	47·5	47·0	47·0	46·9	46·9	47·0	47·0	47·2	47·2	48·0	48·0	49·0	49·0	49·5	49·1	50·6	49·6	55·5	46·9
MEAN.	43·7	40·9	43·5	40·3	43·5	40·3	43·0	40·2	43·2	40·1	43·6	40·4	43·6	40·2	44·4	40·7	45·0	41·3	45·4	41·7	46·2	42·8	46·7	43·6	49·2	41·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	47·0	45·0	48·0	46·0	50·1	47·0	46·8	45·0	47·6	45·0	45·0	44·0	48·2	41·7	46·0	39·1	44·0	38·0	44·0	38·0	44·0	35·0	44·3	35·2	46·5	43·3
2	41·4	41·6	42·8	42·8	42·6	42·7	42·9	42·9	43·7	43·7	43·7	43·8	43·5	43·6	40·5	40·5	38·1	38·1	37·5	37·5	36·6	36·6	36·1	36·1	41·2	38·2
3	34·5	34·6	34·4	34·6	34·2	34·3	35·0	35·0	35·1	35·2	34·8	34·9	35·0	35·0	34·0	34·0	33·1	33·1	33·2	33·2	33·5	33·5	33·5	33·5	34·5	34·5
4	35·1	35·2	35·4	35·6	35·5	35·5	35·8	35·8	35·1	35·2	34·1	34·1	34·0	34·0	34·1	34·1	34·0	34·0	33·3	33·3	33·8	33·8	38·0	38·0	35·1	35·1
5	45·1	45·2	44·4	44·4	44·7	44·7	43·2	43·2	42·0	42·0	39·6	39·7	38·2	38·3	38·0	38·0	37·8	37·8	37·5	37·5	37·0	37·0	37·0	37·0	41·3	41·3
6	32·9	33·0	32·1	32·2	32·6	32·6	32·5	32·5	32·6	32·7	32·1	32·2	31·9	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·7	32·7	32·8	32·8	32·7	32·7
7	31·1	31·2	30·9	31·0	31·0	31·0	31·0	31·0	30·6	30·7	30·1	30·1	30·0	30·1	29·2	29·3	29·1	29·1	29·0	29·0	29·2	29·3	29·1	29·1	31·0	31·1
8	35·5	35·7	36·2	36·2	37·1	37·1	37·8	37·8	38·2	38·3	38·3	38·4	38·7	38·8	39·0	39·0	39·6	39·6	40·0	40·0	40·0	40·0	39·7	39·7	35·1	35·1
9	37·0	37·0	37·1	37·1	37·9	37·9	36·7	36·8	35·7	35·9	35·6	35·7	35·8	35·9	34·8	34·8	34·3	34·5	34·3	34·4	35·2	35·2	35·0	35·0	36·1	36·1
10	39·5	38·7	40·0	39·8	40·2	40·0	39·2	39·0	41·0	40·2	49·3	36·2	51·1	38·0	49·0	36·3	44·0	37·5	42·0	38·1	41·2	36·7	43·0	32·4	38·7	36·0
11	50·7	43·3	48·6	45·1	49·8	45·0	50·8	46·0	51·3	45·1	49·5	45·0	49·1	44·9	48·0	44·0	47·0	44·0	46·0	44·0	45·0	44·0	44·7	40·0	47·4	39·7
12	57·7	51·0	59·0	51·4	59·0	52·0	58·0	52·0	57·3	52·1	55·8	52·3	53·7	51·4	50·8	48·9	48·6	46·0	49·0	46·0	48·2	45·0	46·8	42·5	50·8	45·8
13	53·0	45·5	55·0	46·0	54·0	47·0	54·0	49·0	51·9	47·7	51·0	47·5	49·3	47·0	47·0	45·7	45·3	43·1	43·9	41·1	43·1	39·8	42·9	39·5	49·8	41·6
14	55·2	45·6	56·1	44·1	56·0	46·0	55·5	47·0	54·4	46·2	53·2	46·1	51·5	45·0	50·1	44·1	50·0	44·0	50·5	44·6	50·6	44·0	50·3	44·0	49·5	43·3
15	63·0	50·2	62·0	49·3	62·0	49·0	61·9	48·0	62·0	49·0	61·0	48·0	58·0	46·4	57·0	44·0	55·0	44·0	55·0	43·2	54·0	43·0	55·0	42·6	56·8	45·9
16	61·8	52·2	64·0	53·5	63·3	53·6	62·4	53·4	61·7	53·2	61·2	52·2	60·6	52·0	59·1	51·1	57·8	51·0	57·0	51·0	56·6	50·6	56·0	48·0	58·6	48·6
17	58·8	51·3	56·1	50·3	56·0	50·0	56·0	49·5	55·1	49·1	54·2	48·5	55·0	48·0	54·0	48·0	53·1	47·4	52·9	47·2	52·0	47·0	51·8	46·0	55·3	49·0
18	61·0	48·3	61·0	49·0	60·5	49·2	60·0	49·0	58·7	49·1	56·9	48·1	54·5	46·1	52·9	45·6	52·0	42·0	51·6	46·0	50·6	43·6	50·0	40·2	54·3	45·4
19	52·0	46·0	54·3	46·8	54·0	47·0	54·0	46·6	52·2	44·8	51·2	44·5	49·9	43·7	49·0	42·8	50·0	42·3	49·5	42·0	51·0	42·2	49·5	40·8	51·3	43·7
20	50·0	46·5	50·7	46·0	50·8	46·2	50·8	47·0	50·7	46·8	51·0	47·0	50·8	46·2	49·9	45·1	49·6	44·0	47·7	41·3	48·2	42·2	47·9	43·2	49·3	43·8
21	54·8	49·0	56·0	49·8	53·3	49·6	53·0	50·0	51·0	49·0	50·2	49·7	50·0	48·8	49·4	49·0	49·0	49·0	48·6	48·6	47·9	47·9	47·8	47·9	50·7	46·5
22	52·0	50·8	51·0	51·0	49·5	49·4	49·4	49·4	49·9	49·9	50·0	50·0	48·8	48·8	48·6	48·6	48·0	48·0	47·5	47·1	47·0	47·0	47·0	47·0	48·7	48·4
23	51·8	51·1	52·0	51·5	50·5	50·7	50·3	50·3	50·0	50·3	50·2	50·7	50·5	50·8	50·1	50·1	50·0	50·0	50·1	50·1	50·0	50·0	49·6	49·6	49·0	47·7
24	46·7	46·7	45·8	45·8	46·6	46·6	47·2	47·2	47·0	47·0	47·2	47·2	46·5	46·5	47·0	47·0	46·6	46·6	46·4	46·4	45·1	45·1	45·6	45·6	47·1	47·1
25	42·6	42·6	41·1	41·1	41·0	41·0	41·4	41·0	41·3	41·3	42·0	42·0	41·0	41·0	40·6	40·6	40·4	40·4	39·6	39·6	38·1	38·1	38·0	38·0	41·9	41·8
26	41·6	41·6	41·6	41·6	41·9	41·9	42·0	42·0	41·3	41·3	40·3	40·3	39·0	39·0	39·0	39·0	38·5	38·5	39·0	39·0	39·5	39·5	38·6	38·6	40·6	40·6
27	39·6	39·6	39·8	39·8	39·1	39·1	39·4	39·4	39·9	39·9	40·0	40·0	39·9	39·9	39·5	39·5	39·2	39·2	39·2	39·2	39·0	39·0	38·4	38·4	39·0	39·0
28	40·5	39·0	41·0	36·0	45·6	44·4	44·6	44·6	45·0	45·0	45·0	45·0	45·2	45·2	45·2	45·2	45·2	45·2	45·5	45·5	45·5	45·5	41·7	41·4	45·6	37·5
29	48·0	48·0	48·5	48·5	47·8	47·9	47·2	47·2	46·8	46·8	47·0	47·0	47·0	47·0	46·8	46·8	46·9	46·9	47·5	47·5	47·6	47·6	47·0	47·0	45·6	45·5
30	52·0	44·7	51·0	46·7	52·0	46·6	54·5	49·5	51·3	48·3	51·0	48·8	49·9	48·3	49·5	48·9	49·5	48·9	49·1	49·1	49·0	49·0	48·4	48·0	48·6	46·8
31	51·3	50·0	52·8	51·0	55·0	52·3	55·5	53·4	54·6	52·3	54·5	52·6	53·6	51·4	52·3	51·6	51·7	51·5	51·2	51·2	51·0	50·0	50·6	49·9	50·4	49·6
MEAN.	47·3	44·0	47·5	44·1	47·7	44·6	47·5	44·7	47·0	44·4	46·6	44·0	46·2	43·4	45·3	42·7	44·5	42·1	44·2	42·1	44·0	41·7	44·0	41·1	45·1	42·1

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — DRY AND WET BULBS. — JULY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	56·2	55·1	56·6	55·1	56·2	55·0	56·2	55·0	56·1	54·7	56·1	54·4	56·1	54·1	57·0	55·0	57·9	55·5	59·6	55·4	61·0	57·3	61·9	57·0	68·3	53·8
2	52·8	50·5	52·4	50·6	51·6	49·8	51·1	49·7	52·7	50·8	53·3	51·2	54·1	51·4	54·9	51·7	56·2	52·5	56·0	51·8	56·0	52·3	55·9	52·4	62·0	50·8
3	52·8	50·0	50·6	49·1	51·1	49·3	51·7	49·3	51·8	49·4	51·7	49·3	51·7	49·6	52·5	49·4	51·8	49·8	51·8	50·0	52·0	50·2	53·2	49·5	54·0	50·0
4	52·3	49·5	52·2	49·2	52·0	49·3	52·0	49·3	52·2	49·5	51·7	49·3	52·6	49·7	54·0	49·7	53·4	49·9	53·8	50·0	54·7	50·7	53·7	50·3	57·1	50·0
5	49·8	48·6	50·0	49·3	50·0	49·7	50·9	50·7	51·9	51·7	53·9	53·7	54·5	54·5	55·2	55·0	55·0	54·8	54·2	54·0	54·7	54·6	55·8	55·4	56·6	49·6
6	50·2	49·0	50·9	48·2	50·0	47·9	49·3	46·9	50·0	47·6	50·4	47·9	50·5	48·0	50·0	47·5	52·5	48·5	53·0	48·3	53·9	49·1	52·5	49·6	55·1	48·8
7	50·0	48·6	52·1	48·9	52·0	49·2	51·5	47·5	50·4	46·6	50·1	46·6	50·8	46·3	50·6	46·0	51·4	46·5	51·0	46·8	51·2	48·5	51·6	47·3	57·4	45·9
8	46·8	44·1	47·6	45·0	47·2	45·2	48·2	46·6	48·8	47·9	49·7	48·2	50·6	49·0	50·5	49·3	52·1	49·0	51·7	48·1	50·3	49·4	50·8	49·8	53·9	45·0
9	52·6	51·7	52·4	51·1	51·6	50·5	51·3	50·5	51·5	50·1	51·9	50·0	52·4	50·7	52·1	50·5	53·7	51·4	55·6	52·6	57·8	52·9	55·6	51·6	58·0	51·1
10	52·8	49·1	52·7	48·1	51·5	48·1	51·4	48·0	51·5	48·0	52·7	48·6	54·0	49·9	55·0	49·0	55·9	49·0	57·4	50·6	57·5	50·9	59·3	51·8	64·5	47·2
11	44·5	43·4	44·1	42·9	43·5	42·0	42·5	41·1	41·5	40·6	43·5	42·4	48·4	46·3	50·6	48·0	55·0	50·9	57·0	52·2	58·1	54·8	59·5	55·1	68·1	**41·1**
12	49·6	48·4	48·3	47·3	48·1	46·8	47·8	46·7	48·6	47·7	50·6	49·2	53·5	52·0	56·8	54·3	60·0	57·5	63·0	58·4	66·3	59·8	66·9	60·4	72·0	47·6
13	57·2	52·4	54·8	50·1	53·2	49·1	51·7	48·4	49·9	47·5	54·4	50·7	57·2	51·7	60·3	53·7	62·8	54·2	6·9	55·9	67·0	55·6	70·0	[58·0]	74·1	49·8
14	56·3	50·8	54·6	49·8	52·7	[49·0]	52·1	48·4	52·8	49·1	55·4	51·3	60·9	54·7	63·0	55·8	65·4	57·6	67·7	58·1	69·2	58·7	71·2	59·0	77·3	51·4
15	58·4	53·3	56·7	52·2	56·0	51·9	54·9	51·3	54·3	50·5	57·0	52·0	60·1	53·5	62·2	55·4	68·6	55·6	69·2	56·3	72·3	57·8	74·3	57·1	**80·4**	54·1
16	56·2	51·2	56·1	50·9	53·6	49·3	53·2	49·0	54·0	49·6	57·3	52·0	62·0	54·3	63·4	54·9	65·8	56·1	69·2	57·8	70·9	59·2	71·4	61·5	77·7	52·7
17	56·1	53·3	55·1	52·5	54·6	52·1	53·5	51·2	53·1	51·2	53·7	51·2	55·4	52·4	56·9	54·0	58·0	55·0	60·6	55·7	61·0	57·2	63·3	58·4	71·7	52·9
18	56·2	54·9	54·9	54·1	54·9	53·9	53·9	53·1	53·3	52·6	54·8	53·7	56·0	54·5	58·6	55·8	60·8	57·7	63·8	59·8	66·7	61·3	69·8	63·0	79·0	53·3
19	57·8	54·7	56·6	53·3	55·4	52·0	54·9	52·3	54·1	51·7	55·0	52·3	58·6	54·6	60·0	56·0	64·1	57·5	68·5	58·9	71·2	59·2	72·8	58·1	73·7	53·9
20	55·0	52·4	55·2	52·5	55·3	52·7	54·7	52·9	54·6	52·8	55·2	52·9	56·2	53·4	57·2	53·8	57·3	53·4	59·1	54·3	60·1	54·8	60·6	55·0	68·1	54·2
21	54·2	51·8	52·7	50·3	51·6	49·3	49·4	47·8	50·4	48·5	51·8	49·6	54·8	50·8	55·6	51·4	57·8	52·6	59·9	54·1	62·0	56·2	63·0	57·3	68·7	49·3
22	56·8	56·1	56·1	55·7	55·8	55·6	56·2	55·9	56·3	55·7	56·8	55·9	57·3	56·5	58·4	57·0	58·5	56·8	59·5	57·6	61·0	59·0	62·1	59·3	66·6	55·5
23	56·5	54·6	55·9	54·5	55·3	53·7	55·4	53·8	55·1	54·0	56·0	54·2	56·3	54·7	59·3	55·0	60·1	55·1	60·1	55·3	63·0	57·2	64·0	58·2	67·6	54·9
24	61·7	61·0	61·7	60·4	60·8	60·3	60·4	60·1	61·0	60·3	60·1	60·0	61·3	60·8	60·7	60·0	60·5	59·7	62·2	59·7	64·9	61·0	63·5	61·0	68·1	59·2
25	59·2	58·7	60·0	58·2	58·3	57·9	58·5	58·0	57·5	57·0	56·8	56·2	56·8	56·0	56·2	55·7	57·4	56·6	57·9	56·4	60·0	57·4	59·6	56·8	65·5	54·5
26	53·1	52·2	53·1	52·3	53·1	52·5	53·0	52·6	54·3	53·9	56·2	55·3	56·8	55·2	57·7	55·7	57·7	56·2	58·1	56·7	58·8	57·2	59·8	56·9	63·4	52·6
27	54·6	52·7	55·0	53·0	54·7	53·2	56·0	52·9	54·0	52·7	55·0	52·5	55·7	53·1	55·3	53·1	56·0	52·6	56·0	53·2	56·2	54·0	56·4	53·8	58·1	53·9
28	54·0	52·4	54·3	52·3	53·7	52·3	53·9	52·1	53·7	52·3	54·0	52·6	54·5	53·2	56·2	54·4	57·8	54·7	59·9	55·0	59·5	54·7	60·8	56·4	62·0	53·4
29	57·2	56·9	58·2	57·3	57·7	56·7	55·4	53·5	54·1	52·6	55·0	53·1	57·2	54·5	57·9	55·7	58·5	55·9	58·4	56·7	59·0	58·4	59·3	58·3	60·9	54·0
30	57·0	57·0	57·8	57·7	58·1	57·9	57·5	57·5	58·1	57·2	58·0	56·5	58·9	57·1	60·0	56·9	59·8	57·0	61·4	58·1	62·6	58·8	62·9	59·2	67·7	56·9
31	58·3	57·1	58·0	57·0	57·7	56·2	57·2	56·0	57·3	56·0	57·3	56·0	57·9	56·6	59·0	57·2	62·3	59·7	65·0	60·6	64·7	61·3	66·1	61·7	74·4	57·2
MEAN.	54·4	52·3	54·1	51·9	53·5	51·6	53·1	51·2	53·1	51·3	54·0	51·9	55·6	52·9	56·6	53·4	58·2	54·2	59·6	54·8	60·8	55·8	61·5	56·1	66·2	51·8

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	62·0	56·0	64·8	57·3	66·4	58·3	66·8	59·4	68·1	60·3	66·5	57·5	65·5	57·0	61·2	54·0	57·1	52·5	56·2	52·0	55·2	51·3	54·1	51·3	59·8	55·4
2	57·2	53·8	55·5	53·0	62·0	56·2	57·2	54·3	55·1	54·1	55·2	54·7	55·1	54·9	56·1	52·7	55·3	51·7	55·0	51·3	54·1	50·6	54·2	50·3	55·0	52·2
3	53·0	49·8	54·0	49·5	53·0	49·2	53·0	50·0	53·4	50·0	53·1	49·7	53·2	49·7	52·3	48·7	50·9	47·8	50·4	48·0	51·0	48·2	50·0	48·6	52·1	49·3
4	57·1	51·0	56·0	49·7	55·6	50·0	54·3	50·7	54·6	50·1	55·0	49·7	53·6	49·7	53·1	49·9	52·3	48·8	51·3	49·2	51·1	49·4	50·5	48·3	53·3	49·7
5	56·2	56·0	55·5	55·3	56·0	55·6	55·7	55·4	56·0	55·0	55·9	53·3	54·6	52·2	52·6	51·5	52·6	51·1	51·9	51·0	51·8	50·5	51·0	50·5	53·6	52·9
6	52·2	49·4	51·4	48·3	53·1	49·1	53·6	49·0	53·6	49·3	50·6	48·3	50·6	47·7	49·9	47·4	49·6	47·1	49·0	47·2	49·4	47·5	49·5	48·2	51·1	48·2
7	53·6	48·1	52·6	48·8	54·6	48·5	55·0	47·1	54·3	47·4	55·7	49·9	54·9	49·7	52·1	47·1	51·2	46·5	48·6	44·1	48·0	45·0	45·9	43·3	51·6	47·3
8	51·3	50·5	53·0	51·5	53·0	51·6	53·0	52·1	53·0	52·4	53·9	52·4	52·4	52·0	52·5	52·0	52·9	52·3	52·7	52·3	52·5	52·3	52·9	52·4	51·1	49·8
9	56·7	52·5	55·9	52·8	55·6	52·8	56·1	52·1	57·8	51·5	56·6	51·7	55·5	51·1	54·5	50·0	52·8	49·4	52·3	49·3	52·3	50·6	52·1	50·0	54·0	51·1
10	61·0	53·0	60·5	53·2	64·0	55·5	60·3	52·8	60·0	52·6	60·1	52·5	60·0	53·0	56·0	51·2	52·0	48·5	48·8	46·5	48·7	46·2	47·2	45·5	55·4	50·1
11	61·4	55·7	62·3	56·6	64·6	58·3	66·3	58·8	67·3	61·0	67·8	61·0	67·4	61·4	61·5	56·5	58·8	54·3	56·3	52·7	53·0	51·6	50·6	49·3	55·2	51·5
12	68·6	62·2	70·4	62·7	71·8	63·2	71·6	64·3	70·8	64·1	70·2	63·5	67·0	61·5	65·9	60·6	64·0	60·0	63·0	58·0	61·0	56·3	58·7	54·3	60·9	56·6
13	71·0	[58·0]	72·2	[57·8]	72·6	[59·0]	73·2	[60·7]	73·1	[59·2]	71·9	[57·6]	70·3	[57·0]	67·5	[56·1]	65·6	[55·8]	63·9	54·2	59·0	52·2	58·8	51·5	63·5	54·4
14	74·4	61·5	75·0	58·6	76·0	60·3	76·3	62·7	75·8	60·3	75·5	59·7	74·2	59·3	71·8	57·6	65·0	58·2	61·3	56·5	59·3	55·5	58·8	54·4	65·2	56·1
15	76·0	56·9	78·4	57·5	79·2	59·3	79·3	60·3	79·1	61·3	76·8	61·8	75·3	60·3	70·6	58·4	65·5	56·0	62·8	54·5	62·0	53·5	58·9	52·0	66·9	55·8
16	75·0	62·3	77·4	62·3	77·1	62·7	75·9	61·8	75·3	61·5	72·4	60·5	71·0	59·9	68·2	59·2	65·0	57·7	61·2	56·2	58·5	54·7	57·4	53·7	65·3	56·6
17	65·8	59·8	68·4	60·0	69·6	61·5	70·7	62·1	70·0	62·5	68·0	61·9	67·5	62·2	65·2	61·2	61·6	57·7	60·6	57·8	60·3	57·8	57·8	56·2	61·1	56·9
18	73·4	62·0	71·7	62·5	75·0	63·2	77·4	63·7	78·0	63·8	77·0	62·3	75·2	61·3	71·8	58·1	66·5	58·6	62·1	57·6	59·7	56·0	58·4	55·0	64·6	58·3
19	72·2	58·4	73·3	59·0	79·3	59·1	72·2	59·1	69·7	57·7	68·4	56·0	65·2	55·3	63·0	54·4	59·9	52·7	58·2	52·2	56·9	52·7	55·5	52·4	63·1	55·4
20	63·7	56·0	65·0	56·5	66·2	57·0	65·5	56·4	67·8	56·8	67·5	56·4	67·4	57·4	63·0	55·8	60·0	55·1	58·0	54·1	55·8	53·1	54·8	52·3	59·8	54·5
21	66·2	58·2	68·7	60·3	68·3	59·7	66·7	59·8	65·8	59·4	64·3	58·1	63·2	58·2	61·3	57·6	60·3	57·0	58·0	56·5	56·7	55·9	57·0	55·8	59·2	54·8
22	64·5	60·8	66·2	61·3	66·4	61·0	61·5	57·8	62·7	59·0	63·7	59·2	61·7	57·8	60·0	57·0	58·4	56·2	58·1	55·8	57·1	55·2	57·2	55·7	59·7	57·4
23	66·3	60·0	65·8	60·4	64·0	60·6	62·0	60·1	63·8	61·3	64·5	61·7	63·5	61·7	62·8	61·3	62·3	61·6	61·8	61·4	60·9	60·6	60·2	60·0	60·6	58·0
24	63·0	60·0	61·8	60·0	62·5	60·8	64·0	60·7	61·6	59·5	61·5	59·8	61·3	60·3	61·0	60·2	61·8	59·5	60·8	59·3	60·1	59·0	59·2	58·8	61·6	60·1
25	61·0	58·1	60·7	56·9	63·0	58·1	64·8	58·5	64·1	58·7	65·3	58·5	62·4	57·7	57·8	54·9	57·2	54·7	54·7	54·0	54·8	54·0	54·5	53·8	59·1	56·8
26	59·6	56·9	58·9	56·8	59·8	57·0	60·0	57·6	61·4	57·7	59·3	55·6	57·8	54·2	56·1	52·2	55·9	52·8	54·3	53·0	53·7	53·3	54·8	52·3	56·8	54·9
27	55·8	54·2	56·8	54·7	57·7	53·8	56·4	54·6	56·7	54·7	55·8	54·6	56·6	53·9	55·8	53·8	55·8	53·2	55·2	53·2	55·0	52·9	54·0	52·4	55·7	53·5
28	60·5	56·3	59·0	55·8	57·6	55·9	56·9	55·8	55·9	55·1	55·1	54·3	55·0	54·6	55·0	54·6	55·1	54·8	55·6	55·2	55·9	55·8	56·3	56·2	56·3	54·5
29	60·4	59·4	59·7	59·0	60·4	60·0	60·0	59·3	59·8	59·0	59·1	58·6	58·4	58·1	58·6	58·0	58·0	57·8	57·8	57·7	57·3	57·2	57·9	57·8	58·1	57·1
30	62·5	58·4	63·6	59·3	66·2	61·3	66·9	61·2	63·7	59·4	64·2	59·7	61·3	58·3	60·1	57·5	59·3	57·2	59·4	57·3	59·0	57·1	58·4	57·3	60·7	58·1
31	67·5	62·1	70·2	63·2	71·8	64·0	72·1	64·2	73·0	64·6	74·0	65·3	71·7	66·0	66·9	63·2	64·7	61·3	62·4	60·4	61·2	59·6	60·2	58·9	64·0	60·3
MEAN.	62·9	56·7	63·4	56·8	64·3	57·5	64·0	57·5	63·9	57·4	63·4	57·0	62·2	56·6	60·1	55·3	58·3	54·4	56·8	53·8	55·8	53·4	55·1	52·9	58·5	54·4

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — AUGUST 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	50·4	49·8	50·4	50·4	50·3	50·3	49·5	49·5	49·6	49·6	50·2	47·2	51·6	47·2	52·0	48·6	53·8	52·0	56·2	51·0	57·7	51·9	58·5	52·0	59·0	49·5
2	53·0	53·0	52·6	52·6	52·4	52·4	52·0	52·0	51·8	51·9	51·2	51·5	51·0	51·0	51·8	51·8	51·5	51·7	51·2	51·4	51·2	51·4	51·8	51·5	53·6	49·4
3	49·5	43·6	49·5	44·0	49·0	45·5	48·4	46·7	48·5	47·5	49·1	49·2	49·5	49·6	52·0	49·3	53·3	50·0	55·3	50·2	57·0	51·5	56·8	52·7	58·6	48·4
4	53·0	48·5	53·0	48·5	52·4	48·5	51·6	49·4	52·4	49·0	53·0	49·0	53·6	48·8	55·7	49·1	55·5	49·4	56·3	51·4	58·2	52·2	58·4	53·6	**60·2**	51·6
5	51·6	52·0	51·5	51·5	51·0	51·0	50·8	50·8	51·6	52·0	52·0	52·2	51·8	52·0	52·1	52·4	54·0	53·0	55·8	54·1	55·0	54·2	54·5	54·7	55·8	49·8
6	49·8	49·9	48·0	48·1	47·4	47·5	47·0	47·2	47·1	47·1	46·2	46·2	46·0	46·1	46·6	46·6	47·5	47·5	47·4	47·4	47·0	47·0	48·1	48·1	49·8	45·4
7	46·0	46·0	46·0	46·1	46·0	46·1	45·5	45·7	45·7	45·9	45·5	45·6	45·9	45·9	45·4	45·4	45·4	45·4	45·9	45·9	45·9	46·0	47·0	47·1	47·0	40·8
8	40·8	39·3	40·5	38·8	40·8	38·2	40·0	39·0	40·0	38·7	40·1	38·7	41·2	39·0	42·3	40·0	43·1	41·0	43·6	42·0	43·3	42·8	45·0	43·6	48·1	40·0
9	42·3	42·0	41·6	40·7	42·0	42·1	41·8	42·0	41·8	41·9	42·0	42·2	42·3	42·3	42·5	42·5	43·3	43·4	43·6	43·6	44·4	43·9	45·4	44·7	47·1	41·2
10	41·1	41·2	40·6	40·6	40·5	40·5	40·6	40·6	40·5	40·5	39·8	40·0	39·6	39·7	41·0	40·7	41·5	41·0	43·6	42·7	44·4	42·9	47·0	45·0	47·0	39·6
11	42·2	42·3	42·4	42·4	42·6	42·6	42·6	42·6	43·0	43·0	43·7	43·7	43·8	44·0	44·0	44·1	44·2	44·3	44·5	44·6	45·0	45·1	45·6	45·8	46·2	40·6
12	40·4	40·4	40·0	40·1	39·6	39·6	39·5	39·5	39·4	39·4	39·6	39·6	39·7	39·7	40·4	40·4	41·0	41·0	43·0	42·5	43·0	43·0	43·5	43·6	43·5	39·4
13	40·2	40·2	39·8	39·8	40·2	40·2	40·6	40·6	41·0	41·0	41·0	41·0	41·5	41·7	42·4	42·5	43·1	43·2	44·0	44·0	44·2	44·3	45·1	45·2	45·6	39·1
14	39·9	39·9	40·2	40·2	40·2	40·2	39·6	39·6	39·0	39·1	39·2	39·3	39·3	39·4	38·7	38·8	38·4	38·5	38·3	38·4	38·2	38·4	39·3	39·4	40·2	36·1
15	37·7	37·9	37·6	37·6	37·2	37·3	37·2	37·2	36·7	36·8	36·8	36·9	37·1	37·1	37·4	37·5	38·1	38·2	38·3	38·4	39·3	39·4	40·2	40·2	41·2	36·7
16	38·6	38·6	38·1	38·1	37·8	37·8	38·2	38·2	37·9	38·0	38·2	38·3	38·5	38·6	39·0	39·0	39·4	39·5	39·9	40·0	40·0	40·0	39·9	40·0	40·0	37·8
17	40·6	40·6	41·4	41·4	42·0	42·0	42·3	42·3	41·6	41·6	41·0	41·1	40·4	40·5	41·0	41·1	41·4	41·5	41·9	42·0	42·5	42·6	42·4	42·5	42·5	37·6
18	37·3	37·3	37·6	37·6	37·4	37·4	37·4	37·4	35·6	35·6	35·3	35·3	35·7	35·7	36·0	36·0	36·2	36·2	36·8	37·0	37·3	37·3	38·2	38·3	38·8	34·6
19	35·3	35·3	35·5	35·5	34·9	34·9	34·4	34·4	34·5	34·5	34·8	34·8	35·0	35·0	35·0	35·0	36·0	36·0	35·9	36·0	36·3	36·4	37·0	37·0	39·0	34·4
20	39·5	39·5	40·4	40·4	41·0	41·0	41·5	41·5	42·0	42·1	42·8	42·8	43·0	43·0	43·1	43·1	43·7	43·7	44·1	44·1	44·8	44·8	45·2	45·2	46·6	38·7
21	38·3	38·3	38·0	38·0	37·6	37·6	37·0	37·0	36·5	36·5	35·9	35·9	35·0	35·0	36·5	36·5	37·3	37·3	36·3	36·4	36·4	36·5	36·5	36·5	38·3	35·0
22	34·0	33·6	33·7	33·5	33·7	33·7	33·9	34·0	34·0	34·0	33·7	33·7	34·2	34·2	35·9	36·0	35·3	35·3	38·0	38·0	38·5	38·2	39·4	39·3	42·0	**33·7**
23	38·0	38·0	37·0	36·5	36·8	36·8	36·5	36·5	35·8	35·0	35·8	34·8	36·0	34·8	37·0	36·0	37·9	37·8	39·0	38·8	39·3	39·1	40·2	40·2	40·6	35·8
24	35·6	35·6	35·4	35·4	34·6	34·6	34·8	34·7	34·8	34·8	35·0	35·0	35·5	35·5	36·5	36·6	38·3	38·3	39·9	40·0	41·3	41·2	42·2	42·1	43·5	34·6
25	41·3	41·5	40·9	40·9	40·9	40·9	40·5	40·7	40·2	40·2	39·8	39·8	40·1	40·1	40·6	40·6	41·1	41·2	41·3	41·3	41·7	41·7	43·4	43·5	44·2	39·8
26	41·4	41·5	41·5	41·6	42·1	42·2	42·7	42·7	42·5	42·6	42·2	42·3	41·9	42·0	42·1	42·1	41·9	41·9	42·0	42·0	42·4	42·6	43·0	43·0	45·0	41·4
27	40·0	40·0	38·3	38·3	37·7	37·7	37·2	37·2	37·0	37·0	37·0	37·0	37·7	37·7	38·0	38·0	39·1	39·0	40·8	40·0	41·6	40·6	43·2	42·0	43·8	37·0
28	40·3	40·3	40·0	40·0	39·8	39·9	39·7	39·8	39·1	39·1	38·3	38·3	38·9	39·0	39·2	39·3	40·0	40·0	39·9	40·0	40·1	40·2	40·2	40·3	41·3	38·3
29	39·5	39·6	39·8	39·8	39·9	39·9	39·7	39·7	39·3	39·3	38·9	39·0	39·3	39·3	39·2	39·4	40·0	40·0	39·9	40·0	39·9	39·9	40·2	40·2	42·2	38·9
30	42·3	42·3	43·0	43·0	42·7	42·8	42·3	42·3	42·5	42·6	40·8	40·9	39·2	39·3	39·2	39·2	38·5	38·6	38·5	38·7	38·8	38·9	39·0	39·0	43·0	38·0
31	38·0	38·0	37·6	37·6	37·2	37·3	37·0	37·0	37·2	37·2	37·3	37·3	37·2	37·3	37·2	37·2	37·9	38·0	38·2	38·3	38·5	38·6	38·8	38·8	39·9	37·0
MEAN.	41·9	41·5	41·7	41·3	41·5	41·2	41·3	41·2	41·2	41·1	41·2	40·9	41·3	41·0	41·9	41·4	42·5	42·1	43·2	42·6	43·7	43·0	44·4	43·7	45·6	40·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	58·0	53·8	59·0	54·0	57·4	54·1	58·0	49·5	57·6	54·0	56·5	51·5	56·7	50·9	55·0	46·5	54·5	47·2	53·7	48·8	53·1	51·0	52·5	52·5	54·3	50·6
2	52·2	51·3	53·0	50·2	53·6	49·0	53·6	47·5	53·0	45·0	51·5	43·8	51·8	40·9	51·4	39·7	51·3	38·9	51·0	38·9	49·5	40·1	49·4	40·9	51·8	47·8
3	58·6	54·8	57·0	54·4	57·1	54·1	57·0	53·8	57·4	53·4	55·9	51·7	55·5	49·5	55·2	49·6	54·0	51·4	54·0	53·0	53·0	52·0	52·4	51·0	53·5	50·4
4	59·5	55·1	60·2	55·5	57·4	53·7	58·4	54·6	57·4	55·0	56·4	54·6	55·8	54·4	55·5	54·5	54·8	54·6	54·1	54·5	53·0	53·0	52·6	52·6	55·3	52·1
5	53·1	53·3	52·4	52·6	53·2	52·8	52·6	52·6	52·0	52·2	52·5	52·7	52·1	52·3	52·0	52·0	51·5	51·6	51·6	51·7	49·8	50·0	50·0	50·2	52·3	52·2
6	47·7	47·9	47·6	47·7	48·4	48·4	47·6	47·7	47·3	47·3	47·0	47·0	47·7	47·9	46·6	46·6	46·5	46·5	46·2	46·3	46·0	46·0	45·4	45·6	47·2	47·2
7	47·0	47·0	47·0	47·1	46·4	46·4	46·6	46·7	45·5	45·5	44·0	44·0	43·6	43·6	42·0	41·0	41·8	40·4	41·2	39·5	41·0	39·4	40·8	39·0	44·9	44·6
8	46·0	44·5	47·0	45·4	48·1	46·4	47·0	45·7	46·6	45·9	46·4	45·4	44·9	44·9	43·0	43·0	42·9	42·9	42·4	40·6	42·3	40·3	42·0	40·3	43·3	41·9
9	45·7	45·0	47·1	45·4	45·5	45·6	46·0	45·8	45·0	45·0	44·8	44·8	44·0	44·1	43·0	43·1	42·4	42·0	42·3	41·3	41·7	41·3	41·2	41·2	43·4	43·2
10	46·5	44·4	47·0	45·4	46·0	45·3	46·9	45·6	46·0	45·8	45·7	45·5	45·2	45·3	44·5	44·5	43·9	43·9	42·1	42·1	42·0	41·5	41·9	41·9	43·2	42·8
11	46·0	46·2	46·2	46·3	43·7	43·9	43·7	43·7	43·8	44·0	43·5	43·7	43·2	43·3	42·9	42·9	42·3	42·3	41·6	41·6	41·2	41·3	40·6	40·6	43·4	43·5
12	43·2	42·9	43·2	43·3	43·5	42·8	43·0	42·8	42·0	42·0	42·7	42·0	41·7	41·4	41·2	40·7	40·5	40·1	40·0	40·0	39·5	39·2	39·8	39·8	41·2	41·1
13	45·4	45·5	45·5	45·6	45·6	45·6	45·6	45·6	45·2	45·3	44·0	44·1	43·5	43·7	41·4	41·4	40·0	40·0	39·6	39·6	39·4	39·4	39·1	38·6	42·4	42·4
14	38·7	38·8	39·5	39·6	38·5	38·5	38·5	38·6	38·0	38·0	38·0	38·1	38·0	38·0	38·2	38·2	37·6	37·6	37·4	37·4	37·4	37·4	36·1	36·1	38·6	38·6
15	40·2	40·3	40·5	40·7	41·2	41·4	40·3	40·3	40·4	40·4	40·0	40·0	38·9	39·0	38·9	39·0	38·1	38·1	38·0	38·0	38·9	39·0	38·7	38·7	38·7	38·7
16	39·8	39·9	40·0	40·0	39·1	39·1	38·7	38·7	39·0	39·1	39·4	39·6	39·1	39·2	38·6	38·7	39·4	39·4	39·6	39·6	39·7	39·7	40·0	40·0	39·1	39·1
17	42·0	42·1	41·5	41·6	40·5	40·5	39·0	39·0	38·9	38·9	39·3	39·4	39·0	39·1	39·5	39·5	39·4	39·4	38·6	38·6	37·6	37·6	37·6	37·6	40·5	40·5
18	37·5	37·5	37·9	38·0	38·8	38·9	38·6	38·6	38·0	38·0	38·0	38·0	36·9	36·9	36·4	36·4	36·6	36·6	36·6	36·6	36·2	36·2	34·6	34·6	37·0	37·0
19	38·0	38·0	37·1	37·1	38·9	38·9	38·1	38·2	37·5	37·5	37·2	37·3	37·5	37·5	37·9	37·9	38·2	38·2	38·3	38·3	38·5	38·5	39·0	39·0	36·7	36·7
20	46·6	46·6	46·5	46·5	45·4	45·4	45·0	45·0	44·9	44·9	44·1	44·2	43·8	43·8	41·6	41·7	40·9	40·9	39·8	39·9	38·7	38·7	38·7	38·7	42·8	42·8
21	37·5	37·5	38·3	38·3	38·2	38·2	37·6	37·6	38·0	38·1	37·5	37·5	35·6	35·0	35·7	35·5	35·5	35·4	35·5	35·5	35·3	35·3	35·0	35·0	36·7	36·7
22	39·7	39·7	39·4	39·5	39·6	39·7	39·9	40·0	40·8	40·8	42·0	42·0	42·0	42·0	41·5	41·5	41·9	41·9	41·3	41·3	41·0	41·0	39·7	39·8	38·0	38·0
23	40·6	40·6	39·8	39·8	40·0	40·0	40·0	40·0	39·4	39·4	39·1	39·2	38·5	38·6	38·3	38·3	38·0	38·0	38·0	38·0	37·6	37·6	36·0	36·0	38·1	37·9
24	42·5	42·3	43·3	43·3	43·5	43·5	43·0	43·0	42·8	42·8	42·0	42·0	41·9	41·9	41·8	41·8	41·9	41·9	41·4	41·4	41·5	41·5	41·4	41·6	39·6	39·6
25	43·9	43·9	44·0	44·1	44·2	44·2	44·2	44·2	44·0	44·1	43·2	43·2	42·9	42·9	43·1	43·1	43·3	43·4	43·4	43·5	43·0	43·0	41·8	41·8	42·2	42·2
26	43·1	43·1	43·5	43·5	44·0	44·0	44·1	44·1	44·1	44·1	44·2	44·2	44·6	44·6	45·0	45·0	44·9	44·9	43·9	43·9	40·4	40·4	40·5	40·7	42·8	42·9
27	42·2	41·2	43·8	42·0	43·2	41·6	43·5	41·5	43·7	41·7	41·9	40·8	40·8	40·8	40·8	40·4	41·0	41·0	40·8	40·9	40·8	40·9	40·9	41·0	40·5	39·9
28	40·6	40·7	41·3	41·3	39·5	39·7	39·0	39·0	39·2	39·2	39·2	39·3	39·7	39·7	39·3	39·3	39·3	39·3	39·0	39·0	39·2	39·2	39·0	39·0	39·6	39·6
29	39·9	40·0	40·6	40·7	39·5	39·6	39·1	39·2	37·8	37·9	38·2	38·3	39·1	39·2	39·0	39·0	38·8	38·8	38·3	38·3	38·3	38·3	38·0	38·0	39·7	39·8
30	40·0	40·1	41·8	41·9	42·0	42·0	41·4	41·6	40·5	40·6	39·9	39·9	39·1	39·1	39·0	39·0	39·2	39·2	39·0	39·0	39·3	39·5	39·9	39·9	40·2	40·2
31	39·1	39·2	39·1	39·1	39·0	39·0	38·9	39·0	39·5	39·4	39·4	39·4	39·1	39·1	39·0	39·0									38·4	38·5
MEAN.	44·5	44·0	44·8	44·2	44·5	43·9	44·4	43·5	44·0	43·4	43·7	43·0	43·3	42·5	42·8	41·9	42·6	41·8	42·2	41·5	41·8	41·3	41·5	41·1	42·7	42·2

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — AUGUST 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	58·8	57·8	58·8	57·9	58·2	57·4	58·6	57·7	58·4	57·6	59·2	58·4	59·8	59·0	60·9	59·5	63·7	61·4	66·4	63·0	68·8	64·2	69·0	64·4	70·4	57·6
2	60·7	59·9	58·8	58·5	59·3	58·9	58·3	58·2	59·6	59·2	59·4	59·2	59·3	58·8	59·2	58·4	60·6	59·3	60·8	59·3	59·8	58·2	59·9	58·0	65·6	54·0
3	54·2	52·8	54·5	53·0	53·8	52·4	52·6	51·8	52·5	51·8	53·3	52·4	55·0	53·8	56·5	54·8	60·8	58·7	62·7	59·9	64·7	61·4	67·4	63·2	72·3	52·2
4	59·8	58·8	58·7	57·7	59·1	58·2	58·2	57·4	58·2	57·6	58·0	57·6	58·9	58·3	61·7	60·2	65·4	62·4	68·3	63·4	69·7	64·6	71·0	65·2	75·8	57·6
5	71·0	63·3	70·5	63·3	66·5	62·4	65·2	62·0	65·7	62·3	64·8	62·3	65·7	63·6	69·9	65·7	74·5	67·0	76·2	67·4	75·7	66·7	74·1	66·5	**77·0**	62·7
6	63·2	59·9	62·7	59·4	61·1	58·7	61·5	58·8	61·0	58·9	60·5	58·7	62·9	59·8	62·9	60·1	64·3	61·2	64·8	60·8	64·0	61·8	66·3	62·0	67·0	59·0
7	59·9	58·5	58·4	57·7	59·0	58·3	58·7	58·4	58·8	58·5	58·0	57·7	58·7	58·3	58·4	58·0	60·4	59·4	62·1	59·8	62·3	59·5	64·1	60·3	67·5	53·0
8	53·6	52·7	53·2	52·2	53·3	52·3	52·1	51·5	52·6	52·0	52·4	51·7	53·9	53·0	55·3	54·1	58·3	56·6	61·0	57·6	62·8	58·0	65·4	59·0	68·1	52·1
9	54·1	53·0	54·5	53·4	54·5	53·5	54·1	53·7	53·1	52·8	54·5	54·0	55·7	54·8	57·1	55·6	59·0	56·8	62·0	58·4	64·7	59·3	65·4	58·8	68·7	52·9
10	54·9	53·5	54·7	53·6	55·3	54·1	55·7	54·3	55·2	54·5	56·3	55·3	57·3	55·8	59·0	56·3	60·0	57·1	60·4	57·0	62·0	57·7	63·3	58·2	63·7	54·6
11	56·5	55·4	56·4	55·4	56·2	55·3	56·0	55·4	55·7	55·3	56·3	55·6	56·3	55·8	56·4	55·9	57·3	56·1	57·3	56·3	58·0	56·6	57·6	56·3	58·7	54·7
12	55·0	53·8	54·9	53·8	54·5	53·8	54·0	52·9	52·9	51·8	52·8	52·0	54·3	53·3	56·0	54·7	58·8	55·9	60·2	56·6	60·3	56·7	62·7	58·2	64·3	52·6
13	53·0	51·4	53·3	51·8	53·4	52·2	53·9	52·7	54·6	53·2	58·7	54·2	60·0	55·1	60·7	56·0	59·5	56·5	59·5	58·1	59·9	58·0	60·7	58·7	63·3	52·4
14	55·1	54·2	54·8	54·2	54·5	54·0	54·1	53·7	54·7	53·3	54·5	53·4	55·0	53·8	56·0	54·5	56·8	54·3	56·6	53·4	58·4	54·7	59·8	55·5	61·0	52·1
15	51·9	50·3	51·5	50·1	51·2	50·3	50·8	50·0	51·3	50·7	53·6	51·3	55·7	52·9	56·0	52·7	55·8	53·6	57·9	54·7	57·0	53·5	58·0	55·2	64·4	50·7
16	53·3	52·3	54·2	53·2	53·8	52·9	53·3	52·9	53·8	53·2	53·9	53·3	55·2	54·3	56·3	55·0	57·1	56·0	57·0	55·1	57·0	55·6	58·0	55·9	59·8	53·0
17	56·3	54·2	54·9	54·0	55·1	55·0	57·3	55·9	56·0	55·4	56·0	55·4	56·2	55·8	55·0	54·9	57·2	56·1	58·6	56·4	59·3	57·2	59·3	57·2	60·1	52·7
18	53·2	51·7	53·3	51·8	53·0	51·3	52·3	51·1	50·0	49·0	50·2	49·0	51·3	49·8	54·5	52·0	56·8	53·0	58·7	53·4	58·7	52·6	61·0	53·9	64·0	50·0
19	52·0	50·1	51·5	50·1	51·9	50·6	50·0	48·4	50·1	48·6	51·1	50·0	52·0	50·8	53·5	51·3	55·0	52·4	56·3	52·8	56·2	53·6	56·2	53·3	61·1	50·0
20	55·0	52·1	55·5	53·0	56·1	53·8	57·1	54·4	57·0	55·0	57·0	55·0	57·0	55·0	57·9	56·0	57·8	57·0	58·3	57·1	58·8	58·0	59·3	58·8	60·2	54·0
21	54·0	53·0	53·9	53·0	54·0	53·0	53·4	52·7	53·1	52·4	52·1	51·4	52·1	51·0	53·3	52·6	53·5	52·3	55·2	53·0	53·5	51·1	55·2	52·1	62·2	48·7
22	47·8	46·2	47·0	45·5	46·1	45·1	45·2	44·7	44·6	43·9	44·5	43·6	46·0	45·0	50·0	48·2	53·0	51·0	55·7	53·1	57·8	53·2	58·9	54·6	59·0	**43·4**
23	55·7	53·0	54·9	52·3	53·8	51·7	51·6	49·6	51·0	49·2	50·3	49·0	52·9	50·7	54·0	51·3	55·0	52·0	57·4	53·9	59·0	54·0	58·2	54·9	61·2	50·1
24	51·1	49·2	49·0	48·0	48·1	46·9	48·1	46·9	47·3	46·0	49·0	47·2	51·0	49·0	54·4	50·9	58·0	53·3	59·8	53·5	61·0	54·0	61·2	55·0	66·4	47·3
25	59·0	54·8	58·1	54·1	58·1	54·0	57·1	53·5	55·8	53·0	55·2	52·4	56·3	54·1	58·7	55·1	61·0	57·2	62·1	57·0	62·3	56·4	62·9	56·4	67·7	55·0
26	61·7	54·1	61·0	54·3	60·9	55·0	60·3	55·8	61·0	55·2	61·1	56·0	61·0	55·4	62·0	56·0	63·1	56·0	64·6	56·5	65·0	57·0	65·8	57·3	67·2	55·1
27	55·0	54·0	53·1	51·3	52·1	50·7	50·0	49·2	49·0	47·8	48·0	46·4	51·9	49·4	54·2	52·0	59·0	54·1	59·0	54·0	61·2	54·0	63·0	54·0	66·8	47·8
28	56·4	54·7	56·1	54·0	55·9	53·3	56·0	53·5	56·0	53·6	55·2	53·0	56·5	53·7	58·0	54·3	58·1	54·8	58·9	55·2	61·0	56·0	60·4	56·4	62·8	54·1
29	55·0	53·6	55·0	53·9	54·5	53·8	53·9	53·0	54·0	53·0	55·0	53·3	54·1	53·5	56·7	55·0	57·9	55·5	58·9	56·1	60·7	56·3	62·2	56·1	63·9	53·3
30	60·1	55·9	60·0	56·0	60·6	56·1	61·3	55·2	59·0	56·1	55·1	54·0	55·6	53·1	58·0	53·1	59·0	54·9	59·9	54·1	58·6	54·0	57·2	54·6	61·3	55·0
31	56·0	52·0	55·4	51·6	55·0	51·2	55·0	51·1	55·3	51·3	55·4	51·5	55·1	51·7	54·1	52·0	55·1	53·0	56·2	53·8	56·9	54·1	56·8	54·3	62·3	53·2
Mean.	56·2	54·1	55·8	53·8	55·4	53·7	55·0	53·4	54·8	53·3	54·9	53·4	55·9	54·1	57·3	55·0	59·1	56·3	60·4	56·8	61·1	57·0	61·9	57·6	65·0	52·9

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	69·0	64·9	68·9	64·2	69·6	64·4	68·7	64·2	69·8	65·1	69·7	65·4	66·7	63·7	65·0	62·7	63·4	61·7	62·3	60·9	60·1	59·2	61·0	60·0	64·0	61·9
2	61·8	59·6	62·6	59·9	64·3	61·0	65·1	61·0	64·9	60·7	64·0	59·0	62·4	59·0	60·7	57·2	59·2	55·9	58·0	55·0	55·1	53·3	54·0	52·5	60·3	58·3
3	69·5	64·0	71·0	65·0	71·2	65·7	70·5	65·4	71·2	65·4	69·0	65·3	70·1	65·7	66·3	63·9	62·4	60·9	60·8	59·9	60·1	59·3	60·0	58·8	62·1	59·4
4	71·2	64·8	73·2	65·9	75·8	67·3	74·1	66·7	73·7	67·7	74·0	66·6	74·0	66·7	73·4	65·9	73·2	65·9	72·8	65·5	72·3	65·0	71·8	64·3	67·8	63·1
5	75·0	66·9	74·6	65·8	75·2	66·0	74·2	65·3	73·6	65·4	73·0	65·2	72·3	64·9	69·7	64·3	67·5	63·3	66·4	62·3	65·1	61·0	62·7	60·2	70·4	64·3
6	66·4	62·0	64·3	62·0	65·7	62·9	65·6	62·2	64·7	63·0	63·6	61·4	62·0	60·1	61·5	59·7	61·0	59·3	60·8	59·3	60·2	58·8	59·7	58·4	62·9	60·4
7	63·5	59·4	64·8	60·1	63·9	59·3	63·4	59·0	61·6	58·6	61·0	58·1	61·2	58·3	59·6	57·0	58·7	56·5	56·1	54·1	54·2	52·8	53·0	51·9	60·0	57·9
8	66·0	59·0	65·7	59·7	67·8	59·7	65·7	60·1	65·0	58·9	62·7	57·8	61·2	58·2	59·7	57·7	58·7	56·8	58·2	56·6	55·9	54·6	55·2	53·9	59·0	56·0
9	66·9	60·0	66·2	60·8	67·3	59·2	68·0	59·3	66·3	59·0	65·0	57·9	63·0	57·3	60·1	56·0	57·8	54·8	56·3	54·1	55·0	53·1	54·5	52·6	59·8	56·2
10	62·3	58·2	63·0	58·0	61·3	57·0	61·4	56·9	61·0	57·3	60·1	57·0	58·5	56·4	57·2	55·8	57·4	56·3	57·1	56·0	56·5	55·7	56·8	55·6	58·6	56·2
11	58·2	56·6	58·5	56·6	57·9	55·9	57·3	56·2	57·8	56·6	58·2	56·5	57·3	55·8	56·7	55·1	56·2	54·8	55·8	54·4	55·7	54·1	54·7	53·9	56·8	55·7
12	62·5	57·8	62·8	56·8	63·5	57·5	61·7	56·9	62·3	56·8	59·6	56·7	59·0	55·8	57·8	55·3	56·0	53·3	54·7	53·0	54·2	52·6	52·7	51·4	57·6	54·9
13	61·3	59·3	62·0	59·2	59·7	58·8	59·8	58·8	58·8	58·4	57·8	57·4	56·3	56·0	56·2	56·0	56·1	55·8	56·3	55·7	55·9	55·2	56·1	54·8	57·6	56·0
14	60·0	55·4	59·0	55·4	60·9	55·7	57·5	54·7	56·6	53·4	57·6	54·4	54·3	52·7	53·8	51·7	54·2	52·4	52·7	51·2	52·2	51·2	52·1	51·1	55·9	53·7
15	59·4	54·6	59·4	55·6	62·0	57·2	63·4	56·6	64·0	58·4	60·0	56·0	57·8	55·0	56·0	53·4	54·6	52·8	53·6	52·3	54·7	53·7	54·3	53·3	56·2	53·5
16	59·8	55·9	58·9	56·2	57·0	54·0	59·3	55·2	57·8	55·9	56·6	54·8	55·8	54·6	55·3	53·4	54·3	53·5	53·7	52·7	55·0	54·0	54·9	53·7	55·9	54·3
17	59·0	56·7	57·4	55·6	57·7	55·2	58·7	54·2	59·3	54·4	57·3	54·0	56·0	53·3	54·5	53·2	55·4	53·1	55·0	52·7	53·1	51·1	52·7	51·2	56·6	54·7
18	57·2	52·3	61·3	53·3	61·6	54·5	62·9	54·0	63·7	54·1	63·1	54·9	58·8	53·0	55·9	51·9	55·1	50·6	53·0	50·3	52·6	51·0	53·1	52·1	56·3	52·1
19	59·0	53·8	57·1	53·5	59·0	55·0	57·9	54·3	57·6	53·7	58·0	54·3	55·0	51·2	55·0	52·1	55·3	53·0	57·0	52·1	56·0	52·7	54·0	52·7	54·9	52·1
20	59·0	58·3	59·9	59·2	59·7	58·9	59·6	58·1	58·1	57·6	57·9	57·1	57·0	56·8	56·2	55·0	55·7	54·6	55·0	54·2	54·2	53·1	54·1	53·1	57·2	55·9
21	56·2	52·6	57·7	53·0	61·0	55·1	61·2	54·3	58·0	54·0	55·4	52·0	54·2	51·2	53·0	50·0	51·6	49·0	51·0	48·0	50·1	48·1	48·7	47·0	54·2	51·7
22	58·0	53·6	58·0	53·3	57·0	54·2	56·0	54·1	55·0	54·0	54·3	53·7	54·3	54·0	55·3	54·9	55·9	54·9	56·2	54·6	56·2	53·6	56·0	53·0	52·9	50·9
23	59·0	54·5	60·0	55·0	61·0	55·0	59·2	54·1	59·0	54·6	57·4	53·3	55·5	51·9	54·9	50·6	53·9	51·0	53·1	50·2	53·5	51·0	52·6	51·0	55·5	52·2
24	63·6	56·0	64·2	58·0	64·5	57·3	66·0	58·3	64·0	56·6	63·0	56·0	62·1	55·8	59·8	56·0	59·0	55·0	59·0	55·0	58·5	54·2	59·0	54·4	57·5	53·0
25	63·9	58·0	64·3	59·0	64·8	59·0	65·3	59·9	65·3	58·1	64·1	58·0	62·9	56·9	64·0	56·3	63·0	56·2	60·8	56·2	62·2	56·2	62·6	55·0	61·2	56·1
26	65·0	57·9	66·2	58·0	66·9	58·2	66·2	58·2	65·8	57·4	65·0	57·9	64·1	57·9	61·3	58·0	60·0	58·0	58·0	57·2	56·9	55·3	55·1	53·8	62·4	56·5
27	62·2	55·0	66·0	57·0	66·0	57·1	66·6	57·4	62·1	55·0	61·0	55·0	60·1	54·2	60·0	54·0	57·9	54·1	58·2	54·2	57·0	54·1	57·9	55·1	57·9	53·3
28	62·0	56·8	60·2	56·2	54·9	53·7	57·1	55·0	58·0	55·0	56·0	55·3	55·6	53·8	55·0	53·2	55·3	53·5	55·0	53·5	54·1	52·9	55·2	53·0	57·0	54·4
29	62·5	55·2	62·3	55·1	61·3	55·9	58·2	54·3	59·9	53·0	59·0	52·2	59·3	53·1	59·8	53·0	59·0	53·3	59·3	54·1	59·4	55·0	60·0	55·4	58·2	54·3
30	58·3	55·0	57·4	55·1	57·3	56·2	56·0	55·0	55·4	54·1	55·9	53·2	56·7	53·0	57·0	52·9	57·2	52·7	57·0	52·3	56·8	52·2	55·8	52·0	57·7	54·2
31	57·8	55·0	60·0	56·0	59·0	55·2	62·0	56·7	59·0	56·1	57·0	55·1	56·1	54·2	56·0	54·2	54·0	52·3	53·3	52·2	53·6	52·8	54·1	52·9	56·2	53·3
Mean.	62·4	57·7	62·8	58·0	63·1	58·1	62·9	57·9	62·2	57·7	61·2	57·1	60·0	56·5	58·9	55·8	58·0	55·3	57·3	54·8	56·7	54·4	56·3	54·1	58·7	55·7

BEN NEVIS OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — SEPTEMBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	39·6	39·8	39·8	39·9	39·2	39·3	38·3	38·4	38·6	38·6	38·8	38·9	39·0	39·1	39·8	39·8	40·7	40·7	40·8	40·9	41·0	41·0	41·5	41·5	41·8	38·3
2	39·4	39·5	39·6	39·6	38·8	38·9	38·0	38·0	36·1	36·1	36·7	36·7	36·8	36·8	36·5	36·5	36·9	36·9	36·7	36·7	37·0	37·0	37·0	37·1	39·6	29·9
3	29·0	29·0	27·5	27·7	26·3	26·3	26·8	26·9	26·7	26·8	26·3	26·4	26·6	26·6	26·7	26·7	26·2	26·5	27·6	28·0	27·9	28·0	29·0	29·2	29·3	26·2
4	25·4	25·5	26·1	26·3	25·3	25·4	25·0	24·8	28·7	28·7	30·8	30·8	31·5	31·7	32·0	32·0	32·0	32·1	33·9	33·8	33·9	34·0	34·9	35·0	35·0	**25·0**
5	30·3	30·3	29·3	29·6	29·3	29·6	30·2	30·2	31·9	31·9	32·0	32·0	32·0	32·0	32·0	32·0	33·0	32·6	35·5	35·5	36·9	37·0	38·0	38·1	38·0	29·3
6	34·3	34·3	34·0	34·0	34·0	34·0	33·6	33·6	33·3	33·3	33·3	33·3	33·5	33·5	34·2	34·2	34·4	34·4	34·3	34·3	34·7	34·9	37·1	37·2	37·1	29·5
7	29·0	28·8	28·3	28·3	28·2	28·0	28·1	28·0	27·9	27·5	28·0	28·1	27·6	27·8	28·0	28·0	28·9	28·9	27·9	27·9	29·6	29·6	31·0	31·0	31·0	27·1
8	27·3	27·0	27·0	26·7	26·8	26·4	28·0	26·1	27·1	26·2	28·4	27·0	28·0	27·9	30·8	27·9	32·0	30·3	32·6	31·4	33·0	32·0	33·9	32·3	34·9	26·8
9	30·4	30·6	30·0	30·0	30·0	29·8	30·0	29·3	29·9	29·0	30·0	29·0	30·0	28·5	29·9	28·0	31·3	27·5	32·4	31·3	34·9	32·0	33·0	32·0	34·9	29·5
10	31·0	30·3	31·3	30·5	31·0	30·4	31·1	30·0	31·0	30·0	32·0	30·0	31·7	31·0	32·7	32·0	34·2	32·6	37·3	35·2	39·2	37·4	40·1	37·9	40·1	31·0
11	36·0	34·0	35·6	34·6	35·3	34·3	35·3	34·4	35·1	33·9	34·4	33·9	34·2	33·7	34·1	33·4	37·4	33·2	39·1	33·9	41·0	36·0	41·0	38·9	41·1	34·1
12	39·1	39·1	39·1	39·2	38·8	39·9	40·0	40·0	40·7	40·7	41·6	41·6	43·0	43·1	41·7	41·8	43·8	43·9	45·0	45·0	45·9	45·9	46·0	46·1	47·0	38·8
13	47·4	47·5	47·2	47·3	47·0	47·0	46·3	46·4	45·3	45·3	45·1	45·1	45·2	45·3	45·2	45·2	45·3	35·4	45·8	45·9	45·5	45·6	46·8	46·6	**48·3**	44·0
14	44·3	44·4	44·1	44·3	43·9	43·9	43·3	43·3	42·2	42·2	42·8	42·4	42·0	41·9	39·9	40·0	40·9	39·6	37·7	35·9	39·0	38·4	42·4	40·9	44·3	37·7
15	40·3	40·3	39·8	39·8	38·2	38·2	38·0	38·0	38·6	38·6	39·1	39·2	39·6	39·7	40·1	40·2	40·9	40·9	41·2	41·3	41·8	41·9	42·4	42·5	43·1	33·1
16	35·4	35·4	34·1	34·1	33·6	33·7	33·8	33·8	34·0	34·0	34·0	34·1	33·7	33·8	33·5	33·6	33·8	33·8	34·2	34·3	34·7	34·8	34·8	34·9	35·4	32·0
17	31·7	32·0	30·3	30·9	30·0	30·0	29·2	29·2	28·3	28·6	28·0	28·1	28·4	28·6	29·4	29·7	29·9	30·3	30·8	31·0	30·4	30·8	31·8	32·0	31·8	28·0
18	27·1	27·2	27·0	27·0	27·2	27·2	27·1	27·1	27·0	27·0	26·8	26·9	27·2	27·3	27·3	27·4	28·0	28·1	28·2	28·5	29·5	29·7	30·0	30·0	30·0	26·0
19	27·6	27·7	28·0	28·0	28·0	28·0	28·3	28·3	28·5	28·5	28·0	28·1	28·0	28·1	27·0	27·1	26·7	26·9	28·0	28·2	29·1	29·9	30·9	31·6	35·0	26·7
20	35·3	35·3	35·2	35·2	35·0	35·0	34·7	34·7	34·0	34·0	33·9	33·9	32·7	32·5	33·2	31·0	37·9	34·8	36·2	33·4	37·9	35·0	38·0	36·1	38·9	31·9
21	38·0	38·0	39·1	39·1	39·9	39·9	40·2	40·2	38·4	38·4	37·0	37·0	35·0	35·0	33·9	33·9	33·1	33·1	31·6	31·8	32·2	32·2	32·6	32·6	40·2	31·6
22	33·5	33·7	33·5	33·8	33·0	33·0	34·0	34·0	34·0	34·0	34·6	34·6	34·8	34·8	35·2	35·2	35·1	35·1	35·0	35·0	35·1	35·1	34·7	34·7	35·2	30·3
23	30·6	30·8	30·9	30·9	31·2	31·2	31·6	31·7	32·0	32·0	32·1	32·0	34·1	34·1	35·1	35·1	36·0	36·0	37·0	37·0	39·1	39·2	41·0	41·0	44·0	30·6
24	35·1	35·1	35·3	35·3	35·0	35·0	34·3	34·5	34·7	34·7	35·4	35·4	34·7	34·7	34·4	34·4	34·8	34·8	33·5	33·5	32·1	32·2	33·8	33·8	35·4	31·3
25	31·5	31·9	31·3	31·3	31·1	31·2	31·0	31·1	31·1	31·1	31·0	31·0	31·6	31·6	32·0	32·0	32·2	32·1	33·0	32·6	33·6	33·6	34·0	34·1	38·6	31·0
26	38·1	38·1	38·1	38·1	37·7	37·9	37·3	37·4	37·0	37·0	36·9	36·9	37·0	37·0	36·9	36·9	36·1	36·1	36·7	36·8	35·1	35·1	34·3	34·3	38·1	31·3
27	32·3	32·1	32·0	32·0	32·2	32·2	32·0	32·0	32·1	32·1	31·9	31·9	32·0	32·0	32·4	32·4	32·4	32·4	34·5	34·5	34·9	34·9	35·7	35·7	38·3	32·0
28	37·8	37·8	37·8	37·9	37·8	37·9	37·8	37·9	37·7	37·7	38·5	38·5	39·0	39·0	39·2	39·2	39·5	39·5	39·5	39·5	40·0	40·0	40·0	40·1	43·0	37·7
29	43·0	43·0	42·1	42·2	41·0	41·0	40·1	40·1	39·3	39·3	39·9	39·9	39·5	39·5	39·0	39·0	39·1	39·1	39·9	39·9	39·3	39·3	40·2	40·2	43·0	34·8
30	35·2	35·2	36·0	36·0	35·8	35·9	35·6	35·8	35·0	35·0	34·6	34·6	34·8	34·8	35·0	35·1	36·0	35·1	37·6	36·6	39·0	37·9	39·6	38·2	41·3	34·6
Mean.	34·5	34·5	34·3	34·3	34·0	34·0	34·0	33·8	33·9	33·7	34·1	33·9	34·1	34·0	34·2	34·0	35·0	34·4	35·4	35·0	36·1	35·7	36·8	36·5	38·5	31·7

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	41·8	41·8	41·1	41·1	41·1	41·2	41·8	41·9	41·6	41·6	41·0	41·1	40·5	40·5	40·9	40·9	40·2	40·3	39·2	39·2	39·0	39·1	39·9	38·9	40·2	40·2
2	36·5	36·5	35·2	35·2	34·3	34·3	34·0	34·0	33·0	33·0	33·4	33·4	32·9	32·9	32·0	32·0	30·5	31·5	30·4	30·7	30·2	30·2	29·9	30·0	35·1	35·1
3	29·0	29·0	29·3	29·6	28·2	28·3	27·5	27·7	27·4	27·6	27·5	27·6	27·2	27·2	26·2	26·2	27·1	27·1	27·1	27·1	27·4	27·4	26·3	26·3	27·4	27·5
4	35·0	35·1	34·5	34·7	33·6	33·8	33·0	33·0	32·7	32·7	32·0	32·2	31·9	32·0	31·4	32·0	31·3	31·3	31·0	31·1	31·0	31·4	30·6	30·8	31·1	31·3
5	36·2	36·2	36·3	36·4	35·8	35·9	35·7	35·8	35·5	35·5	34·6	34·6	34·9	35·0	34·0	34·0	34·5	34·5	34·8	34·9	34·7	34·8	34·3	34·3	33·8	33·9
6	37·0	37·0	36·0	36·0	36·1	36·1	35·2	35·3	34·9	35·0	33·7	33·7	32·5	32·5	32·0	32·0	32·0	32·0	31·0	31·5	30·3	30·3	29·5	29·5	33·8	33·8
7	30·0	30·4	31·0	30·9	30·8	30·8	31·0	30·9	30·0	30·0	30·7	30·7	28·8	28·9	29·0	29·2	28·8	28·8	28·1	28·1	28·1	28·1	27·1	27·1	29·0	29·0
8	32·8	32·2	33·3	32·8	34·0	33·0	34·4	33·3	34·9	33·9	34·4	33·7	32·5	32·5	31·9	31·9	31·5	31·5	31·6	32·2	31·1	31·8	31·0	31·1	31·2	30·5
9	31·9	31·9	34·5	32·0	34·1	32·0	33·1	32·0	33·0	32·0	32·9	32·0	31·2	31·2	31·0	30·3	31·0	30·2	30·3	30·0	29·5	29·6	30·7	30·0	31·5	30·4
10	38·0	37·1	40·0	38·3	40·0	38·3	39·0	37·6	38·7	37·1	40·0	38·2	37·2	35·8	37·8	36·0	37·3	35·7	36·8	35·6	36·3	35·3	35·5	34·8	35·8	34·5
11	39·7	38·4	39·9	38·5	41·1	35·8	40·8	38·0	39·2	38·9	38·9	38·7	38·9	38·8	39·0	39·0	38·5	38·7	37·9	37·9	37·5	37·6	39·0	39·0	37·9	36·4
12	45·6	45·7	45·5	45·6	45·4	45·4	45·8	45·8	45·8	45·9	46·0	46·0	45·7	45·8	45·8	45·8	45·7	45·7	46·0	46·1	46·4	46·5	47·0	47·0	44·0	44·0
13	46·9	46·6	48·0	47·7	48·3	47·6	46·9	46·3	46·3	46·1	45·0	44·7	44·5	44·3	44·3	44·3	44·2	44·2	44·0	43·8	44·1	44·1	44·3	44·5	45·8	45·7
14	43·0	41·1	42·0	41·8	41·8	41·8	41·1	41·1	41·4	41·5	42·0	42·1	42·0	42·1	41·3	41·4	41·0	41·0	41·0	41·0	40·6	40·8	40·3	40·3	41·7	41·4
15	43·0	43·0	43·0	43·0	43·1	43·1	43·0	43·0	41·0	41·1	37·6	37·7	33·1	33·1	34·3	34·3	35·0	35·0	35·0	35·0	34·8	34·8	35·3	35·3	39·1	39·1
16	34·2	34·3	33·3	33·4	33·0	33·0	32·4	32·5	32·0	32·0	32·0	32·1	32·0	32·1	32·1	32·1	32·6	32·7	32·0	32·1	32·0	32·0	32·1	32·1	33·3	33·4
17	31·4	32·0	31·4	31·6	30·3	30·4	31·1	31·1	30·0	30·2	29·4	29·7	29·0	29·0	29·0	29·0	28·2	28·4	28·3	28·3	28·2	28·3	28·0	28·0	29·7	29·9
18	30·0	30·1	29·6	29·8	29·6	29·6	29·0	29·0	29·3	29·5	28·0	28·0	27·9	27·9	27·0	27·2	27·0	27·0	26·0	26·1	26·4	26·4	27·1	27·2	27·9	28·0
19	31·4	31·5	32·0	32·0	33·0	32·0	33·9	32·2	32·5	32·5	32·1	32·0	32·0	32·0	32·2	32·0	32·9	32·3	34·3	34·3	34·5	34·5	35·0	35·0	30·6	30·5
20	38·2	37·5	35·3	35·0	36·0	32·2	34·0	32·0	34·3	32·0	31·9	31·9	35·3	35·3	38·0	38·0	37·4	37·4	37·4	37·6	38·8	38·8	38·9	38·9	35·8	34·9
21	32·1	32·1	32·0	32·0	32·1	32·1	32·2	32·2	31·9	31·9	31·9	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·1	32·1	32·2	32·2	34·0	34·0
22	34·5	34·5	32·6	32·6	33·3	33·4	33·5	33·6	32·0	32·1	32·1	32·1	32·0	32·1	31·5	31·9	31·1	31·3	31·0	31·1	31·0	31·0	30·3	30·3	33·2	33·3
23	42·5	42·5	43·7	43·7	44·0	44·0	40·0	40·0	39·7	39·7	39·9	40·0	38·5	38·6	37·3	37·3	36·9	36·9	36·8	36·8	36·3	36·3	35·0	35·0	36·7	36·8
24	33·5	33·5	33·7	33·7	32·0	32·0	32·8	32·8	31·9	32·0	31·9	32·0	31·8	32·0	31·3	31·6	31·6	31·8	31·9	31·9	31·6	31·6	31·5	31·6	33·3	33·3
25	34·6	34·6	35·2	35·2	35·8	35·8	36·3	36·4	36·9	36·9	37·1	37·1	37·5	37·5	37·9	37·9	38·3	38·3	38·0	38·0	38·6	38·7	38·3	38·4	34·5	34·5
26	34·6	34·6	34·0	34·0	34·1	34·2	32·1	32·1	31·9	32·0	32·0	32·0	31·7	32·0	32·0	32·0	31·3	32·0	32·1	32·1	32·0	32·0	32·1	32·1	34·6	34·7
27	36·0	36·0	36·0	36·0	36·3	36·3	36·3	36·4	36·9	36·9	36·9	36·9	37·0	37·0	35·3	35·3	36·0	36·1	37·0	37·0	38·0	38·0	38·3	38·4	34·8	34·8
28	41·7	41·8	41·8	41·8	41·9	41·9	41·9	41·9	41·1	41·2	41·0	41·0	41·5	41·5	42·0	42·1	42·3	42·3	42·9	42·9	43·0	43·0	43·0	43·0	40·4	40·4
29	40·3	40·3	39·7	39·8	38·8	38·8	39·0	39·0	37·9	37·9	36·5	36·5	35·0	35·0	35·0	35·0	35·0	35·0	34·8	34·5	34·8	34·8	34·9	34·9	38·5	38·5
30	41·0	40·2	41·3	41·2	39·3	39·1	38·9	38·6	38·2	38·2	38·0	37·5	37·0	37·0	37·5	36·9	37·7	36·0	36·7	36·2	36·7	36·8	36·6	36·7	37·2	36·9
Mean.	36·7	36·6	36·7	36·5	36·6	36·1	36·2	35·8	35·7	35·6	35·3	35·2	34·8	34·8	34·7	34·7	34·6	34·6	34·5	34·5	34·5	34·5	34·5	34·4	35·1	34·9

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — SEPTEMBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	54·0	52·5	53·4	52·3	51·5	50·0	50·7	49·7	49·3	49·0	49·0	48·2	51·0	50·1	53·5	52·0	57·3	54·9	58·1	55·0	58·0	55·6	58·2	55·4	61·0	49·0
2	54·4	53·0	54·3	52·8	53·2	52·2	53·0	51·9	52·4	51·2	52·0	50·3	52·0	50·5	52·7	50·9	54·0	51·3	55·0	52·1	55·0	52·2	55·5	51·0	56·0	47·4
3	47·0	44·0	46·3	43·6	45·0	42·2	44·1	42·0	43·4	42·2	44·1	42·2	44·1	42·9	44·0	42·1	48·0	44·3	48·8	44·3	48·5	44·2	49·6	44·1	52·1	38·1
4	39·0	38·0	39·2	38·0	38·2	37·4	37·3	36·6	37·3	37·0	38·5	38·0	39·7	39·0	44·2	42·8	45·2	43·9	49·0	47·2	51·6	49·8	55·7	51·6	57·6	36·4
5	47·3	45·1	46·4	44·8	46·0	44·1	46·0	44·2	45·2	44·8	46·0	44·9	45·2	44·2	46·1	45·2	47·6	46·2	48·9	47·3	50·0	49·2	49·8	49·0	55·2	45·1
6	50·1	48·1	49·9	48·0	49·9	48·1	49·9	48·0	49·6	48·0	49·3	47·8	50·4	48·5	51·3	49·2	52·0	50·6	53·1	51·0	53·0	51·0	53·3	51·8	57·3	44·6
7	43·7	41·2	43·1	41·0	40·6	39·1	41·1	39·3	40·3	38·8	40·2	39·0	40·1	39·0	43·1	41·0	46·2	44·1	48·7	45·1	51·1	47·6	51·2	46·0	55·3	40·0
8	40·0	38·5	39·0	37·8	36·7	35·9	36·0	35·0	35·1	34·1	35·2	34·1	35·9	34·5	39·5	37·8	44·7	42·0	46·5	43·2	50·1	45·8	52·0	45·5	59·1	**34·8**
9	46·9	44·0	45·4	43·0	42·2	40·4	42·0	40·0	41·1	39·4	39·7	38·0	40·0	38·0	46·0	42·6	49·1	43·2	50·1	44·9	50·9	45·0	52·1	45·8	56·0	39·3
10	40·6	38·7	40·2	38·1	38·8	37·0	38·2	36·7	37·3	36·0	36·0	34·9	37·0	35·6	39·8	38·0	44·0	42·0	47·0	43·4	50·2	45·1	52·6	46·9	58·9	36·0
11	43·0	42·0	42·2	41·3	43·0	42·2	43·9	42·9	44·0	43·0	44·0	43·0	44·3	43·6	46·1	45·1	49·1	47·1	52·1	48·3	53·2	49·7	55·3	50·9	59·2	42·2
12	53·2	51·3	53·1	51·6	53·0	52·0	52·7	52·1	52·9	52·5	53·0	52·7	53·1	53·0	53·3	53·0	53·8	53·6	54·2	53·8	54·6	54·1	54·6	54·2	56·2	52·7
13	56·0	56·0	55·2	55·3	55·8	55·8	56·0	55·9	55·9	55·9	56·0	56·0	56·1	56·0	56·4	56·2	57·3	57·1	57·8	57·2	59·9	58·8	61·1	59·3	**67·6**	55·2
14	57·1	56·1	57·0	55·9	57·0	55·8	56·5	55·3	56·3	55·4	56·0	55·2	55·4	54·8	56·2	55·3	57·2	55·0	58·0	53·8	59·5	54·4	59·2	54·2	60·7	54·6
15	54·1	53·5	53·0	52·2	52·8	51·6	52·2	51·2	52·0	51·2	51·8	51·1	52·1	51·6	52·2	51·6	52·6	52·0	53·1	52·7	54·2	54·1	56·0	55·3	58·7	50·0
16	51·2	50·0	52·0	48·2	51·6	48·3	51·9	48·4	52·2	49·6	52·0	48·6	52·1	48·3	52·1	48·9	53·6	49·3	52·1	50·0	54·3	50·1	56·1	50·8	56·2	47·9
17	46·5	45·1	48·4	45·6	47·0	44·8	46·2	44·1	46·0	43·5	47·2	43·8	47·1	43·9	47·3	45·0	49·7	46·4	50·6	46·9	52·2	47·1	51·7	47·3	54·2	45·0
18	45·2	42·0	44·2	42·3	43·8	42·0	42·6	41·0	44·0	42·0	43·9	41·5	44·8	42·4	45·9	43·0	47·3	44·0	50·0	45·1	51·0	45·9	50·6	45·1	52·2	43·0
19	43·1	41·0	43·0	41·0	43·3	41·4	43·1	41·4	42·4	41·4	41·0	39·8	41·1	40·0	44·0	42·0	45·1	42·8	49·1	45·2	52·0	46·0	52·2	46·2	58·0	40·6
20	49·5	47·0	49·3	47·1	49·3	47·3	49·2	47·8	49·5	48·1	49·9	48·0	50·4	48·3	53·3	50·1	54·2	48·7	55·1	46·6	56·1	46·9	56·9	47·1	57·9	49·2
21	53·0	51·8	52·0	51·3	52·1	52·0	54·2	53·0	55·8	52·0	54·4	51·0	54·1	49·8	52·1	49·3	52·2	47·9	53·2	47·5	52·0	48·1	53·7	48·2	56·2	48·5
22	50·1	48·2	50·3	48·3	50·1	48·1	49·6	48·2	51·0	48·6	50·1	49·0	50·0	48·6	50·9	49·8	51·1	50·1	51·5	49·7	51·7	50·2	51·1	49·4	53·9	45·8
23	46·0	43·8	47·0	45·4	47·5	45·9	48·1	46·2	49·1	47·0	49·5	47·4	50·0	49·1	50·2	50·1	52·0	50·8	52·4	51·1	52·9	52·0	53·2	53·0	57·8	45·2
24	52·4	49·2	53·0	49·6	51·9	49·0	51·9	48·6	52·6	49·5	51·1	49·2	49·1	47·9	49·0	48·1	49·5	49·0	49·8	48·6	50·4	48·2	50·8	49·2	53·7	48·0
25	48·2	46·0	48·2	45·4	48·1	45·4	47·4	45·1	48·2	45·0	48·8	45·0	48·5	47·0	49·1	47·0	50·6	48·5	50·9	48·8	51·1	49·1	52·2	49·1	54·3	46·6
26	52·8	51·5	53·5	51·2	54·0	51·1	53·0	51·0	53·0	50·9	52·1	50·8	52·0	50·7	52·9	51·0	53·0	51·7	54·0	52·7	53·7	51·1	53·3	50·3	55·5	47·1
27	49·0	46·9	49·1	46·2	50·0	47·0	50·0	47·0	48·9	46·7	48·8	46·0	49·1	47·0	50·0	47·9	50·0	48·2	51·5	49·6	53·9	51·2	55·0	52·1	58·6	48·1
28	47·1	46·6	45·2	44·6	46·9	46·0	49·2	47·8	49·8	48·8	50·2	48·7	51·0	49·9	51·2	50·0	53·0	51·5	54·6	52·3	57·7	54·2	60·0	54·8	63·7	45·0
29	53·4	53·0	52·1	51·8	52·0	51·5	51·0	50·6	50·4	50·0	51·0	50·3	50·8	50·1	51·1	50·6	52·0	50·8	52·9	51·4	53·9	51·8	54·3	51·9	59·0	46·7
30	46·0	45·3	46·4	45·8	46·6	46·0	46·8	46·2	46·0	45·5	45·0	44·5	43·2	42·9	44·8	44·3	48·0	47·0	49·3	48·4	51·6	49·9	53·7	50·8	59·2	43·0
MEAN.	48·7	47·0	48·4	46·6	47·9	46·3	47·8	45·9	47·7	46·2	47·5	46·0	47·7	46·2	48·9	47·3	50·6	48·5	51·9	49·1	53·1	49·9	54·0	50·2	57·3	45·2

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	56·3	55·3	56·0	55·1	57·1	55·7	59·9	57·0	59·1	56·0	58·5	55·7	57·7	55·3	56·2	54·4	56·0	55·0	55·4	54·0	54·3	53·0	54·8	52·9	55·2	53·5
2	55·6	50·1	55·0	49·7	54·4	49·2	54·0	48·4	54·2	49·0	54·0	48·8	52·5	48·1	50·0	47·3	48·3	46·6	48·3	46·1	47·4	45·4	48·4	45·0	52·7	49·7
3	50·0	44·5	51·0	45·1	50·6	44·7	46·2	44·0	47·4	43·9	46·0	43·8	44·3	43·0	42·4	41·1	42·5	41·0	41·0	39·7	38·9	37·9	38·6	37·6	45·5	42·7
4	56·1	51·9	55·2	50·2	56·3	50·0	55·9	48·2	55·0	49·1	54·0	48·1	52·9	48·0	52·0	47·0	51·5	47·6	48·9	46·0	48·0	46·0	48·7	45·7	47·9	44·9
5	52·8	50·9	53·9	51·5	54·0	51·2	53·2	51·1	53·8	51·1	52·9	50·3	51·1	49·4	51·8	48·3	51·0	48·2	51·0	48·5	50·3	49·6	50·1	48·2	49·6	47·8
6	56·0	53·0	54·0	51·2	56·5	52·2	54·8	50·3	53·0	48·8	51·6	48·0	49·5	47·0	49·2	47·0	48·1	45·6	48·2	45·1	45·0	43·0	45·0	42·4	50·9	48·5
7	51·0	45·2	53·0	47·1	53·8	47·3	54·6	48·0	54·2	48·0	52·8	47·1	50·1	46·0	46·3	43·3	46·5	43·3	44·6	42·0	43·4	42·0	41·5	40·3	46·7	43·3
8	54·0	45·8	56·1	48·0	57·3	52·4	58·5	53·8	58·2	54·0	56·9	53·0	53·4	51·0	50·0	47·2	47·2	45·2	45·9	43·9	45·8	43·6	46·2	44·4	46·7	43·6
9	52·9	46·0	53·8	46·2	55·0	47·0	55·5	52·1	55·0	52·0	54·1	51·7	49·2	46·1	46·2	43·2	45·4	42·4	43·5	41·4	43·3	41·1	42·2	40·5	47·6	43·9
10	54·0	48·3	55·2	49·9	57·2	51·0	58·0	51·1	58·2	52·1	56·0	51·8	51·2	48·0	48·9	46·2	48·4	46·0	47·2	45·2	44·0	43·0	43·2	42·4	46·8	43·6
11	56·1	51·9	57·2	52·9	58·5	54·0	59·0	54·0	58·1	54·0	57·1	53·2	55·0	52·0	54·0	51·1	53·2	51·2	54·0	51·9	53·2	51·6	53·1	51·1	51·2	48·7
12	55·0	54·9	55·2	55·0	55·9	55·5	55·9	55·7	56·0	55·9	55·9	55·8	55·3	55·2	55·8	55·5	55·6	55·6	55·9	55·8	55·7	55·7	56·0	56·0	54·6	54·2
13	62·0	61·0	65·0	61·0	65·8	61·2	63·3	60·0	66·2	60·9	62·0	59·0	60·0	57·9	59·4	57·2	58·3	57·0	59·2	57·0	58·0	56·4	57·0	56·2	59·2	57·7
14	60·7	55·4	57·8	54·9	57·0	55·0	56·8	54·3	56·1	54·9	56·0	54·6	55·1	54·0	55·2	53·8	55·2	54·2	55·0	54·1	55·0	54·2	54·6	54·0	56·7	54·8
15	56·3	55·9	56·1	56·0	56·2	56·0	57·4	57·0	57·0	54·6	55·0	52·0	50·1	48·2	51·0	49·0	51·2	49·3	51·3	49·2	51·0	48·8	51·4	49·9	53·3	52·3
16	53·8	49·8	52·0	49·3	52·1	49·1	52·6	48·6	49·0	47·0	48·3	47·2	48·2	46·0	48·2	46·3	48·9	47·8	47·9	46·2	48·7	46·9	48·4	47·1	51·2	48·4
17	52·6	48·0	51·5	45·2	53·0	48·2	53·2	47·0	51·9	46·0	50·2	45·0	48·9	44·7	46·2	43·4	48·0	43·7	47·0	43·8	46·0	43·4	45·0	43·0	48·9	45·2
18	51·9	46·0	52·0	45·1	51·2	45·7	51·3	45·2	50·1	45·0	48·5	44·2	48·0	44·1	47·0	44·1	47·0	43·8	44·0	40·8	46·5	42·2	43·0	40·8	48·8	45·3
19	53·0	46·9	54·2	48·0	56·6	48·6	58·0	50·4	56·1	52·7	53·9	50·9	52·5	50·0	49·2	46·0	49·8	46·1	48·6	46·0	50·2	47·1	49·1	47·0	52·5	48·5
20	57·0	47·7	55·9	47·8	56·0	47·3	54·3	47·5	53·9	48·0	52·4	50·0	51·8	49·7	51·0	49·8	50·9	50·1	50·6	50·1	51·1	50·9	51·9	51·3	52·3	48·8
21	54·0	48·2	52·6	47·9	54·7	48·1	52·0	48·0	52·0	47·1	50·2	47·0	51·0	47·0	52·0	47·0	51·0	46·6	49·1	47·0	48·9	47·1	50·0	47·3	50·2	48·0
22	51·0	49·9	51·3	48·6	53·0	49·3	53·2	48·6	51·0	47·7	50·4	47·2	50·0	47·0	48·3	45·8	48·7	46·0	46·0	44·1	46·3	44·8	47·0	44·3	52·5	50·5
23	55·4	55·0	56·7	56·1	56·3	56·0	57·2	53·8	57·0	53·1	55·0	53·0	55·1	52·0	55·0	51·0	54·1	50·5	52·9	50·3	53·4	50·2	53·2	49·2	50·7	47·9
24	51·0	48·2	53·5	49·0	51·3	48·3	52·8	48·1	50·1	47·0	51·1	47·0	51·0	46·8	49·8	45·1	49·0	46·0	49·6	46·2	48·0	45·3	48·8	45·8	51·1	49·0
25	53·2	49·7	53·3	50·2	53·3	51·0	54·0	51·0	54·0	51·2	53·2	51·2	52·9	51·4	52·1	52·0	52·2	52·0	52·6	52·0	52·2	52·0	53·1	51·6	51·1	49·0
26	54·9	51·0	52·0	48·7	52·0	48·2	51·9	48·1	51·1	47·3	50·0	47·7	49·2	47·1	48·3	46·6	49·0	46·8	48·8	46·2	50·2	47·1	50·6	47·3	51·9	49·4
27	55·0	51·3	55·4	51·7	56·7	53·1	58·6	53·5	55·0	51·6	53·8	51·7	53·2	51·6	51·3	49·8	51·8	50·0	50·0	48·9	49·3	48·3	49·0	48·3	51·9	49·4
28	63·2	56·0	61·9	55·8	62·3	56·2	62·0	55·7	59·7	54·4	59·0	54·2	55·1	54·4	55·9	54·4	57·1	55·3	57·3	55·6	56·7	55·6	55·7	55·3	55·1	52·4
29	56·3	53·2	56·4	53·3	58·8	54·5	58·5	52·7	55·8	52·7	54·1	51·9	51·0	49·3	49·7	48·2	49·0	47·6	48·2	47·0	47·2	46·2	46·8	46·0	52·4	50·7
30	56·0	52·2	57·0	52·7	57·9	53·9	56·1	52·9	58·1	53·3	54·0	51·2	52·7	50·0	50·3	48·4	48·9	47·5	47·1	46·6	47·2	46·8	47·8	47·3	50·0	48·3
MEAN.	54·9	50·8	55·0	50·8	55·7	51·3	55·6	51·2	54·9	50·9	53·6	50·4	51·9	49·3	50·8	48·3	50·5	48·3	49·6	47·7	49·2	47·5	49·0	47·3	51·0	48·5

TEMPERATURE. DRY AND WET BULBS. OCTOBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	37·9	37·7	36·5	36·7	38·8	37·7	36·8	36·5	39·0	36·8	35·9	35·9	35·1	35·2	35·4	35·4	35·0	35·2	36·0	36·0	36·9	36·9	37·2	37·2	39·0	34·9
2	34·9	34·9	34·9	34·9	34·8	34·8	34·7	34·7	38·9	34·0	39·6	36·2	37·0	36·0	37·4	35·0	36·0	36·0	39·5	39·5	39·1	39·1	39·0	39·0	39·6	33·6
3	32·6	32·6	32·0	32·0	32·3	32·3	32·4	32·4	32·5	32·5	32·6	32·7	32·3	32·3	32·5	32·5	33·2	33·2	32·6	32·6	33·9	33·9	33·7	33·7	34·0	30·4
4	30·2	30·3	31·5	28·6	29·6	29·6	31·4	28·3	31·9	27·9	31·4	28·4	33·9	28·2	35·9	30·0	37·6	31·2	36·9	33·0	34·9	32·9	34·2	33·2	37·6	29·6
5	33·0	31·9	33·5	32·6	32·6	32·2	32·0	32·0	32·6	32·6	33·8	32·9	33·0	33·0	33·8	33·8	34·0	34·0	34·1	34·1	34·8	34·8	35·0	35·0	36·9	32·0
6	32·2	32·2	31·9	31·9	31·6	31·6	31·0	31·4	31·0	31·0	31·1	31·1	30·3	30·5	31·0	31·0	32·0	32·0	33·2	33·0	33·8	33·8	33·1	33·1	34·2	30·3
7	30·4	30·5	31·0	31·0	30·8	30·8	30·6	30·6	31·7	31·7	31·8	31·8	31·7	31·7	31·9	31·9	32·0	32·0	32·8	32·2	33·0	33·0	33·0	33·0	38·5	30·4
8	38·0	38·0	38·1	38·3	37·0	37·0	37·0	37·0	36·9	36·9	36·1	36·1	34·1	34·1	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	31·2	31·8	38·1	28·6
9	29·1	29·1	28·2	28·2	29·3	29·3	28·6	28·6	29·0	29·0	29·8	29·8	30·0	30·0	30·1	30·1	30·7	30·7	31·1	31·1	31·8	31·8	32·0	32·0	36·4	28·2
10	36·0	56·0	36·2	36·2	37·0	37·0	37·4	37·4	37·8	37·8	38·0	38·0	38·3	38·3	39·2	39·2	39·2	39·2	37·3	37·3	36·1	36·1	33·9	33·9	39·2	29·1
11	30·1	30·2	30·6	30·6	31·3	31·3	30·0	30·0	29·6	29·6	29·0	29·0	27·7	27·7	27·8	27·8	28·0	28·0	28·0	28·0	28·3	28·3	28·8	28·8	31·3	23·4
12	23·1	23·1	22·5	22·5	22·1	22·1	21·9	21·9	22·1	22·1	22·1	22·1	22·8	22·8	22·9	22·9	22·1	22·1	23·0	23·0	23·1	23·1	23·0	23·0	23·3	19·0
13	20·0	20·0	20·2	20·2	19·7	19·7	19·4	19·4	18·2	18·2	17·9	17·9	17·6	17·6	18·2	18·2	19·9	19·9	20·9	20·9	22·0	22·0	23·1	23·1	24·9	**17·6**
14	20·5	20·5	20·9	20·9	20·2	20·2	20·7	20·7	21·0	21·0	19·1	19·1	18·5	18·5	19·9	19·4	21·8	21·0	24·0	21·2	26·0	24·9	25·8	25·3	26·0	18·5
15	24·0	24·0	24·0	24·0	24·3	24·3	24·5	24·5	24·8	24·8	25·0	25·0	26·0	26·0	26·0	26·0	26·3	26·3	26·9	26·9	27·2	27·2	28·2	28·2	36·0	24·0
16	35·1	35·1	35·2	35·2	35·0	35·0	36·1	36·1	36·0	36·0	36·1	36·1	36·0	36·0	36·1	36·1	36·9	36·9	37·8	37·8	36·0	36·0	34·7	34·7	39·2	32·2
17	38·6	38·6	38·4	38·4	40·0	40·0	40·2	40·2	41·0	41·0	41·1	41·1	39·7	39·7	39·0	39·0	42·8	42·8	44·0	44·0	43·2	43·2	44·0	44·0	44·6	37·0
18	35·1	35·1	35·7	35·6	36·0	36·0	37·1	37·1	35·7	35·7	36·0	36·0	35·8	35·8	35·8	35·8	36·0	36·0	35·8	35·8	35·8	35·8	35·0	35·0	37·6	35·0
19	35·1	35·1	35·3	35·3	35·8	35·8	35·6	35·6	34·1	34·1	34·2	34·2	34·9	34·9	33·1	33·1	33·9	33·9	34·7	34·7	34·9	34·9	35·2	35·2	35·8	33·1
20	35·9	35·9	36·6	36·6	36·3	36·3	36·1	36·1	35·7	35·3	38·0	36·0	38·2	36·3	38·1	36·8	39·8	37·0	43·0	39·7	40·8	37·7	40·9	35·8	46·0	35·7
21	44·9	44·5	45·0	44·4	43·7	42·0	43·0	39·0	43·1	35·0	43·1	35·9	43·6	39·7	43·9	33·9	45·6	35·2	46·8	38·6	49·7	41·0	50·7	39·3	**52·6**	33·0
22	46·3	42·8	47·0	44·0	47·0	44·0	47·0	43·6	47·1	45·0	47·0	45·0	46·1	44·1	47·3	45·8	48·9	46·2	50·0	46·9	52·0	45·0	51·8	45·2	52·0	44·6
23	43·0	36·5	43·4	38·3	42·3	37·6	41·6	38·0	41·0	35·9	39·2	36·0	40·0	37·8	42·0	39·0	43·2	39·8	42·1	39·3	42·4	39·9	42·2	40·0	44·0	34·0
24	33·0	33·0	37·6	34·0	40·0	34·5	41·9	35·0	42·0	35·0	43·1	35·1	42·1	34·7	44·0	35·0	46·1	35·9	48·0	36·6	48·0	38·9	48·0	39·2	48·1	33·0
25	33·0	31·1	38·9	32·4	43·3	32·6	45·4	33·1	43·6	32·5	45·0	33·7	44·1	32·9	45·8	33·7	45·9	33·0	46·7	33·8	48·5	34·9	49·0	35·3	49·0	33·0
26	44·6	32·0	43·7	32·7	42·9	32·4	44·3	32·0	44·0	31·9	43·8	31·8	45·0	33·9	46·8	37·0	48·3	38·9	49·1	38·9	50·1	39·8	49·0	39·8	50·1	37·4
27	37·5	37·5	38·0	38·0	38·7	38·7	38·5	38·5	38·3	38·3	38·8	38·8	39·0	39·0	38·8	38·8	38·9	38·9	39·5	39·5	40·1	40·1	41·7	40·8	43·5	37·5
28	42·0	42·0	42·0	42·0	42·1	42·1	41·7	41·7	42·0	42·0	42·0	42·0	42·0	42·0	42·0	42·0	42·2	42·2	42·7	42·7	42·9	42·9	42·0	42·0	43·3	40·7
29	42·2	42·2	41·2	41·2	41·8	41·0	41·6	41·2	41·7	41·0	42·8	39·1	44·0	40·9	43·2	41·7	44·8	42·9	45·1	43·0	45·3	42·9	44·1	40·8	45·3	39·8
30	42·1	42·1	42·1	42·1	43·4	43·4	43·6	43·6	43·6	43·6	43·6	43·6	43·4	43·4	43·8	43·8	43·7	43·7	43·0	43·0	42·9	42·9	42·7	42·7	43·8	41·4
31	42·0	42·0	42·3	42·3	42·0	42·0	41·5	41·5	41·1	41·1	41·0	41·0	40·9	40·9	41·0	41·0	41·0	41·0	41·0	41·0	41·0	41·0	41·0	41·0	42·3	34·9
MEAN.	34·9	34·1	35·3	34·2	35·5	34·3	35·6	34·1	35·7	33·8	35·7	33·9	35·6	34·0	36·0	34·1	36·7	34·7	37·3	35·4	37·6	35·7	37·5	35·5	39·7	32·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	37·2	37·2	37·9	37·9	37·9	37·9	36·1	36·0	36·0	35·9	35·8	35·3	35·8	35·4	35·4	34·9	35·5	35·0	34·9	34·9	34·9	34·9	34·9	34·9	36·4	36·1
2	38·4	38·4	38·3	38·4	39·0	39·0	39·1	39·1	39·5	39·5	39·6	39·6	39·6	39·6	39·3	39·3	38·0	38·0	35·1	35·1	34·5	34·5	33·6	33·6	37·5	37·0
3	34·0	34·0	34·0	34·0	33·6	33·7	32·9	32·9	32·7	32·7	32·3	32·3	32·0	32·0	31·5	31·7	30·6	30·8	30·6	30·6	30·6	30·6	30·4	30·4	32·4	32·4
4	36·8	33·9	35·9	33·1	36·6	32·6	33·7	33·7	33·5	32·6	36·0	31·0	35·0	31·4	32·4	32·1	31·7	31·7	32·6	32·5	33·2	32·2	32·6	31·0	33·7	31·2
5	35·6	35·6	36·0	36·0	36·0	36·0	36·1	36·1	36·3	36·3	36·0	36·0	36·9	36·9	36·9	36·9	33·9	33·9	32·5	32·5	32·3	32·3	32·3	32·3	34·3	34·2
6	33·4	33·4	34·2	34·3	33·9	33·9	32·7	32·7	31·8	31·8	32·0	32·0	31·8	31·8	31·6	31·6	30·6	30·6	30·4	28·0	30·5	30·5	31·0	31·0	31·9	31·8
7	32·9	32·9	33·1	33·1	32·0	32·2	32·6	32·6	34·3	34·3	36·0	36·0	37·8	37·8	38·5	38·5	38·5	38·5	38·0	38·0	37·7	37·7	37·9	37·9	33·8	33·7
8	31·2	31·2	31·2	31·2	31·0	31·0	31·0	31·0	30·8	30·8	30·8	30·8	30·0	30·0	29·8	29·8	30·1	30·1	29·0	29·0	29·5	29·5	28·6	28·6	32·5	32·5
9	31·8	31·8	31·8	31·8	32·0	32·0	32·0	32·0	32·0	32·0	32·1	32·1	33·1	33·1	33·9	33·9	34·7	34·7	35·7	35·8	36·4	36·4	36·2	36·3	31·7	31·7
10	31·6	31·6	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	32·0	31·3	31·3	29·4	29·4	29·7	29·7	29·1	29·1	29·4	29·4	30·0	30·0	34·0	34·0
11	28·0	28·0	28·0	28·0	28·4	28·4	27·0	27·0	27·0	27·0	26·1	26·1	26·0	26·0	25·2	25·2	24·7	24·7	24·2	24·2	23·6	23·6	23·4	23·4	27·5	27·5
12	23·3	23·3	22·6	22·7	22·1	22·1	21·6	21·6	21·1	21·1	20·6	20·6	20·0	20·0	19·3	19·3	19·5	19·5	19·0	19·0	19·0	19·0	19·6	19·6	21·6	21·6
13	24·2	24·2	24·9	24·9	24·7	24·7	24·7	24·8	24·1	24·1	24·1	24·1	23·0	23·0	22·6	22·6	22·1	22·1	21·6	21·6	21·6	21·6	21·2	21·2	21·5	21·5
14	25·0	24·9	24·0	24·0	23·6	23·5	23·4	23·4	23·0	23·0	23·0	23·0	23·3	23·3	23·2	23·2	23·2	23·2	23·8	23·8	23·5	23·5	24·0	24·0	22·6	22·3
15	30·2	30·2	32·2	32·0	32·5	32·5	36·0	36·0	36·0	36·0	35·7	35·7	36·0	36·0	35·9	35·9	35·5	35·5	35·4	35·4	35·2	35·2	35·0	35·0	30·1	30·1
16	35·0	35·0	35·5	35·5	35·0	35·0	34·5	34·5	33·5	33·5	32·2	32·2	33·0	33·0	33·1	33·1	35·2	34·6	37·0	37·0	39·2	39·2	39·1	39·1	35·6	35·5
17	44·6	44·6	42·9	42·9	41·7	41·7	41·5	41·5	41·4	41·2	40·9	40·9	40·0	40·0	39·9	39·9	39·6	39·6	39·7	39·7	37·2	37·2	37·0	37·0	40·8	40·8
18	35·0	35·0	35·8	35·8	35·1	35·1	35·8	35·8	35·0	35·0	35·9	35·9	36·0	36·0	36·7	36·7	37·6	37·6	36·4	36·4	36·3	36·3	36·0	36·0	35·9	35·9
19	35·8	35·8	35·4	35·4	35·4	35·4	35·4	35·4	35·0	35·0	35·0	35·0	34·9	34·9	35·0	35·0	34·9	34·9	35·1	35·1	35·0	35·0	34·6	34·6	34·9	34·9
20	41·6	36·8	41·0	38·3	41·9	37·3	41·8	36·6	43·0	35·8	42·9	38·8	43·0	36·0	45·0	35·0	44·8	33·0	44·4	37·0	46·0	45·0	45·1	44·1	40·8	37·2
21	50·9	39·8	52·6	41·0	51·6	38·9	50·5	36·4	47·9	34·6	48·0	34·6	47·9	34·3	47·9	37·0	47·7	41·0	46·6	39·6	46·6	40·4	45·9	40·1	47·0	38·6
22	51·7	45·7	51·6	46·0	50·0	45·0	49·6	45·4	49·0	43·3	48·9	43·0	48·4	42·9	48·0	42·1	48·0	41·5	46·7	39·5	46·4	40·0	44·6	37·4	48·4	43·7
23	41·8	39·8	40·1	38·6	44·0	39·7	42·0	38·0	38·0	36·0	40·3	35·5	40·0	34·5	34·3	34·1	34·0	34·0	41·0	34·5	38·0	34·0	34·0	33·6	40·4	37·1
24	48·1	39·8	45·9	38·9	46·9	39·5	43·0	38·4	43·2	38·0	42·0	35·4	42·0	35·0	41·5	35·6	35·6	34·5	39·1	35·0	35·0	33·6	39·5	34·4	42·3	36·0
25	46·0	34·8	47·7	34·0	49·0	39·0	47·0	37·4	43·6	35·8	45·0	34·7	44·8	34·9	45·4	33·9	45·4	33·4	44·5	32·5	44·2	32·0	44·7	32·0	44·9	33·9
26	48·8	39·9	47·8	39·5	46·6	39·0	45·6	38·5	44·9	37·9	43·0	38·0	41·1	38·0	40·6	38·0	40·6	38·0	40·4	37·9	38·5	37·8	37·4	37·4	44·5	36·7
27	41·9	40·9	43·5	41·0	42·3	40·4	40·1	39·5	40·0	38·9	40·0	39·0	39·7	39·1	39·4	39·4	39·6	39·6	40·6	40·6	41·0	41·0	41·5	41·5	39·9	39·5
28	42·5	42·5	43·1	42·7	42·8	42·6	42·0	42·0	41·0	41·0	40·7	40·7	40·7	40·7	41·0	40·6	42·7	42·7	43·0	43·0	43·3	43·3	41·9	41·9	42·1	42·1
29	43·1	41·1	42·4	41·3	42·0	42·0	42·0	42·0	41·8	41·8	41·5	41·5	39·8	39·8	41·2	39·0	40·5	38·5	41·4	38·5	40·0	39·5	41·0	41·0	42·3	41·0
30	42·3	42·3	42·4	42·4	42·7	42·7	42·8	42·8	42·0	42·0	41·4	41·1	43·0	41·9	42·0	41·4	43·6	41·5	43·4	42·0	41·6	41·6	42·0	42·0	42·8	42·6
31	41·7	41·7	41·4	41·4	40·6	40·6	41·0	41·0	40·9	40·9	40·9	40·9	39·8	39·8	40·0	40·0	40·1	40·1	38·6	38·6	36·0	36·0	34·9	34·9	40·5	40·5
MEAN.	37·6	35·7	37·6	35·7	37·5	35·7	37·0	35·4	36·5	34·8	36·5	34·6	36·3	34·5	36·0	34·4	35·7	34·3	35·8	34·1	35·4	34·3	35·2	34·1	36·3	34·6

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — DRY AND WET BULBS. — OCTOBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	48·7	48·0	48·8	48·2	49·0	48·7	50·3	49·6	50·7	49·8	50·3	49·9	50·8	50·1	51·6	50·7	53·2	51·2	54·1	52·0	55·8	52·3	56·0	53·0	58·1	47·4
2	47·0	46·4	45·7	44·9	45·2	44·8	45·3	44·8	46·2	45·4	46·6	45·9	47·2	46·3	48·3	47·3	49·8	48·8	50·2	49·9	51·6	50·8	52·5	51·2	53·5	45·0
3	51·3	47·5	46·7	45·3	47·7	46·1	47·4	45·9	46·2	44·9	48·3	47·3	49·2	47·3	51·5	48·0	52·4	48·7	52·9	48·7	54·0	48·7	54·5	48·9	56·0	46·1
4	47·9	44·3	46·0	43·2	44·0	41·7	43·0	41·2	40·2	39·1	38·9	37·7	37·7	36·8	38·5	37·4	41·0	39·9	44·8	43·1	48·5	44·9	51·0	46·1	52·4	37·6
5	46·7	43·7	48·2	44·1	51·6	46·7	51·5	46·7	51·0	46·7	50·6	46·6	53·2	48·2	53·3	48·3	54·1	48·8	54·8	49·0	55·7	49·4	56·0	49·7	56·1	45·9
6	48·5	46·1	47·0	45·6	47·1	45·6	45·0	43·4	44·8	43·1	43·8	42·1	45·0	43·0	42·3	41·3	45·6	44·0	50·0	47·4	51·4	48·8	52·1	49·5	53·9	42·3
7	46·0	44·2	45·7	44·0	45·4	43·9	46·0	44·4	45·3	44·4	45·2	44·4	46·1	45·0	47·4	46·3	48·8	47·2	48·3	47·4	49·4	48·3	50·9	49·2	53·9	44·6
8	52·3	51·4	52·3	51·3	51·9	51·1	51·8	51·0	51·3	50·8	51·7	50·2	50·7	48·3	51·2	46·7	51·6	47·3	51·8	47·2	51·5	47·8	50·9	46·9	52·4	47·0
9	48·9	44·7	48·0	44·3	48·7	44·4	48·9	44·0	49·1	44·5	46·1	44·2	47·0	44·8	47·0	45·0	49·0	46·3	49·2	46·5	49·1	48·0	49·5	47·0	51·4	45·9
10	51·1	50·1	52·0	50·0	52·0	50·8	52·3	51·2	52·1	51·7	52·9	51·8	53·0	52·0	53·2	52·6	54·0	53·1	53·8	51·3	54·0	51·0	53·3	48·7	54·7	46·4
11	49·5	45·0	47·4	45·9	49·0	45·7	48·9	45·0	48·7	44·8	48·0	44·3	47·5	43·5	47·5	43·0	47·5	43·3	48·7	43·8	48·5	43·9	47·8	43·8	49·6	42·1
12	42·6	39·6	41·7	38·2	42·0	38·3	43·0	37·7	42·2	38·6	40·6	38·0	41·0	38·7	39·7	38·0	40·9	39·0	41·6	38·6	41·7	38·7	43·5	39·4	43·6	36·6
13	38·2	36·1	37·3	35·7	36·8	35·6	37·5	35·3	37·0	34·7	36·0	34·6	36·0	33·7	35·9	33·4	39·0	35·8	41·0	36·8	42·9	37·7	44·3	39·2	46·2	33·7
14	33·2	32·3	33·0	32·3	32·3	31·7	31·6	30·6	31·2	30·5	29·9	29·3	29·0	[29·0]	30·7	29·8	31·7	30·3	34·9	32·3	37·8	35·8	42·2	38·3	44·6	**28·8**
15	39·1	36·8	39·6	36·5	40·0	37·3	40·1	37·0	40·8	37·5	41·0	37·5	41·9	38·8	41·8	39·4	41·3	39·8	41·3	39·5	41·9	40·4	44·0	41·2	53·6	38·2
16	45·8	44·6	47·7	45·7	49·3	47·0	50·3	47·6	51·9	48·9	52·3	49·3	53·0	49·2	53·7	50·0	51·6	50·0	51·9	50·1	52·7	51·0	52·2	49·4	57·5	45·6
17	57·0	52·5	56·6	52·9	54·9	52·7	55·0	53·0	56·0	54·0	56·2	54·3	56·3	53·9	54·0	53·0	53·0	52·7	58·6	56·5	60·5	56·6	60·0	56·7	**61·9**	51·1
18	54·3	49·0	54·8	49·5	53·0	49·6	53·5	50·0	52·7	50·3	51·6	50·8	51·7	50·7	51·8	50·2	52·0	50·3	51·8	49·7	52·3	50·2	52·0	49·2	55·2	50·9
19	52·0	50·3	51·8	50·0	51·6	50·2	50·6	49·6	49·9	48·9	49·6	49·0	49·3	48·7	48·2	47·4	50·0	48·8	50·9	49·4	52·7	49·8	52·2	50·0	55·1	48·2
20	51·8	51·0	52·0	51·2	51·6	51·0	52·3	51·2	52·5	51·1	52·9	51·2	52·0	50·2	52·8	51·3	53·7	51·8	53·9	52·0	54·8	52·5	55·5	52·6	57·0	42·4
21	41·9	41·0	41·8	41·0	42·2	41·1	41·3	40·3	40·8	40·0	40·1	39·4	39·0	38·6	38·7	38·2	40·0	39·1	42·8	41·6	47·8	45·3	49·9	47·0	57·5	38·7
22	41·5	40·0	40·9	39·4	40·3	38·9	40·0	38·7	40·0	38·8	39·7	38·3	39·3	38·3	39·9	38·6	41·0	39·8	43·3	41·5	47·7	45·8	52·0	48·2	58·6	39·0
23	44·7	43·3	46·0	43·3	44·5	42·6	43·8	41·2	43·0	40·8	42·4	40·3	41·2	40·0	42·0	40·6	44·0	41·5	46·6	43·9	51·2	47·0	57·7	51·0	59·5	41·0
24	39·9	39·3	40·6	40·0	41·5	40·5	41·0	40·2	40·7	39·9	39·4	38·7	39·2	38·4	38·6	37·7	39·2	38·3	42·4	41·0	46·3	43·9	49·0	46·1	55·4	38·4
25	43·0	42·0	44·0	41·9	43·3	41·4	42·0	40·2	42·1	40·9	39·6	38·5	39·0	37·9	39·2	38·3	39·5	38·6	45·4	42·5	50·3	44·9	51·3	46·2	57·6	38·5
26	41·8	39·7	39·8	38·3	38·7	37·3	39·4	37·7	38·6	37·4	38·6	37·4	38·0	37·1	38·4	37·2	37·0	36·3	40·4	38·8	43·7	42·1	47·7	44·3	53·3	36·9
27	41·3	40·7	44·9	43·0	46·9	44·9	44·6	43·0	45·4	43·9	44·5	43·5	45·9	44·3	49·4	47·2	55·5	50·8	57·2	51·4	58·9	52·2	59·2	52·3	60·6	41·2
28	53·9	51·8	54·3	52·0	53·4	51·8	54·1	52·1	52·2	50·9	51·7	50·6	53·0	51·3	53·4	51·8	53·6	52·0	54·0	52·2	57·0	54·0	57·9	54·9	58·0	48·4
29	50·1	49·4	49·7	48·8	50·6	49·0	47·2	46·9	47·6	47·2	48·0	47·4	47·0	46·8	47·6	47·1	48·8	48·0	49·9	48·7	50·2	49·4	50·8	49·9	59·1	46·4
30	55·0	52·1	53·7	52·7	53·2	52·5	52·4	52·1	52·4	52·2	53·2	53·0	53·1	53·0	53·1	53·1	54·2	53·7	54·2	53·8	53·9	53·8	54·2	54·0	57·8	52·0
31	52·5	51·2	52·2	50·7	51·8	50·8	52·0	50·6	51·9	50·4	51·7	50·0	51·7	50·0	51·3	49·9	51·8	50·0	52·0	50·0	52·3	50·3	53·0	51·0	56·0	49·7
MEAN.	47·0	45·0	46·8	44·8	46·8	45·0	46·5	44·6	46·3	44·6	45·9	44·4	45·9	44·3	46·2	44·5	47·3	45·3	48·8	46·3	50·5	47·6	51·7	48·2	54·8	43·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry	Wet.
1	57·3	52·8	57·0	51·9	57·3	52·0	55·0	51·6	54·2	51·2	53·6	50·7	51·9	49·0	50·9	48·3	50·0	47·8	48·8	46·8	47·7	46·1	47·7	46·5	52·1	49·9
2	52·1	51·6	52·2	52·0	52·3	52·1	52·0	51·9	52·0	51·7	51·9	51·6	52·1	52·1	52 8	52·5	53·1	52·0	52·8	49·7	52·6	49·0	52·5	48·9	50·2	49·2
3	54·8	49·9	55·4	49·9	55·2	49·3	53·8	48·9	53·0	48·3	52·5	47·4	52·0	46·9	51·2	46·5	49·7	46·0	49·4	46·0	49·2	45·6	48·1	44·3	51·1	47·3
4	51·2	47·1	52·0	47·6	52·3	48·3	52·0	47·9	51·8	47·8	50·0	47·1	48·8	45·8	49·2	46·0	47·1	44·8	48·0	44·5	48·7	44·7	46·2	43·6	46·6	43·8
5	55·6	49·8	55·2	50·0	55·0	50·0	54·5	50·1	54·3	50·3	55·3	49·8	52·3	51·0	53·1	50·9	49·7	47·7	49·0	47·0	49·1	47·4	48·4	46·7	52·4	48·3
6	52·9	49·0	53·0	49·0	52·6	48·3	52·7	48·3	51·3	47·9	50·3	46·8	50·2	46·7	48·7	45·9	49·4	46·4	46·8	44·7	45·3	43·5	46·6	44·4	48·4	45·9
7	52·3	49·0	53·2	49·9	52·8	48·4	52·3	49·6	52·3	49·3	50·3	48·7	49·6	49·0	49·2	45·3	49·2	45·4	53·2	52·0	52·7	51·3	52·3	51·3	49·5	47·9
8	50·2	46·9	50·4	47·5	49·6	47·2	50·9	45·9	50·9	45·9	50·6	45·8	49·4	45·0	49·2	45·3	47·1	44·1	48·9	45·1	47·9	44·0	50·6	47·4	50·6	47·4
9	50·9	47·2	50·8	47·4	49·6	47·7	50·0	47·8	49·3	47·4	49·3	47·5	49·0	48·2	49·2	48·3	50·0	49·1	50·1	49·5	51·1	50·8	51·3	50·2	49·2	46·9
10	51·6	46·7	50·3	47·7	51·1	48·2	50·8	47·8	50·3	47·3	49·8	47·3	47·9	45·0	47·7	43·9	48·0	44·7	46·5	43·7	48·7	44·5	49·3	45·0	51·1	48·6
11	47·0	43·5	47·9	44·3	48·7	44·3	45·7	43·2	45·8	42·3	44·8	41·9	43·4	41·6	42·8	40·8	44·4	40·3	42·8	40·2	43·0	39·6	42·1	38·8	46·6	43·0
12	43·5	39·9	41·7	38·4	42·0	39·4	42·0	38·1	40·3	37·7	39·2	37·1	38·3	36·6	38·2	36·5	39·4	37·2	36·9	35·6	37·3	35·6	38·1	36·2	40·7	38·0
13	45·1	39·9	45·8	41·0	45·8	41·0	44·7	41·0	44·0	40·8	42·5	39·7	39·3	37·5	39·0	37·2	37·1	35·5	36·9	35·2	35·2	33·9	33·8	33·2	39·6	36·9
14	43·3	39·4	43·9	38·2	44·2	38·7	42·9	38·6	42·1	38·7	41·0	37·5	40·6	37·1	40·7	37·4	40·7	37·2	39·5	36·9	38·4	36·5	38·3	36·3	37·2	34·8
15	47·0	43·7	50·3	45·9	52·6	48·0	53·4	49·0	51·0	47·0	50·0	47·6	50·1	47·9	48·4	47·4	48·3	47·1	47·0	46·0	44·8	44·0	45·9	44·9	45·1	42·5
16	51·4	49·7	52·1	49·6	51·1	49·2	51·0	49·8	50·8	38·6	50·6	48·2	52·1	47·6	52·5	46·3	52·8	47·6	52·8	49·8	51·5	50·0	57·2	52·9	51·6	48·8
17	60·0	56·9	60·9	55·8	60·7	55·4	56·9	54·6	56·0	54·5	55·2	54·4	59·1	53·9	59·0	53·2	58·9	52·7	57·6	52·6	57·0	50·8	51·1	49·5	57·1	53·9
18	54·3	50·1	53·2	50·5	51·6	50·5	52·4	50·6	52·7	49·9	52·1	49·4	52·6	49·9	52·5	50·1	52·0	50·5	52·5	51·5	52·5	50·5	52·4	50·5	52·6	50·1
19	53·4	50·6	53·7	49·8	55·1	51·0	53·9	50·0	51·2	49·0	50·3	49·3	50·2	48·8	50·8	48·7	50·7	49·3	51·2	49·8	51·0	50·2	51·0	50·4	51·3	49·5
20	54·7	52·6	55·9	52·4	56·7	52·1	56·0	52·0	53·0	49·3	51·2	48·2	49·7	47·3	46·6	45·2	45·1	43·9	44·7	43·4	44·0	43·0	43·0	42·1	51·5	49·5
21	53·0	48·5	54·3	49·5	57·0	51·3	56·0	51·1	53·0	48·8	51·2	47·4	45·0	43·7	43·7	42·3	43·4	41·8	42·9	41·0	41·3	40·0	41·0	39·9	45·3	43·2
22	55·7	50·1	57·0	51·7	58·5	53·3	57·9	53·0	53·3	50·1	50·9	48·6	50·2	48·0	48·7	46·7	48·3	46·2	47·0	45·2	47·2	45·3	45·7	44·1	46·9	44·5
23	59·0	51·6	58·8	51·2	58·2	51·2	54·7	48·5	52·9	47·2	50·0	46·4	46·5	44·3	45·3	43·5	44·3	42·8	42·8	41·4	42·0	41·0	42·2	41·3	47·7	44·4
24	50·6	47·3	51·8	48·8	54·0	48·9	54·0	49·0	52·4	48·1	49·7	46·6	48·3	45·8	45·0	43·3	45·2	43·3	44·5	42·7	45·0	43·3	44·9	43·0	45·1	43·1
25	53·3	47·6	55·4	48·0	57·1	47·6	55·2	47·7	51·4	45·5	49·8	44·0	49·7	44·1	44·7	41·0	44·8	41·1	43·8	40·4	42·8	40·0	43·2	40·1	46·2	42·5
26	49·8	45·9	51·1	46·8	51·9	47·9	52·0	48·1	49·6	45·7	47·0	44·3	44·2	42·7	41·6	40·4	42·0	41·0	41·2	40·3	41·1	40·3	42·0	41·2	43·2	41·2
27	60·3	52·8	60·1	52·2	60·0	52·3	57·4	51·1	54·9	50·0	55·3	50·3	53·2	49·5	52·4	49·1	52·5	49·0	52·1	49·0	52·2	49·9	51·8	49·7	52·3	48·4
28	57·3	54·7	57·2	54·3	56·8	54·0	55·7	53·5	54·3	52·8	52·7	51·4	49·8	49·3	48·6	48·3	50·0	49·6	49·6	49·1	51·1	50·1	51·8	50·6	53·5	51·8
29	52·2	51·3	53·8	52·2	53·9	51·8	54·5	51·9	56·7	52·8	54·3	51·6	54·9	51·6	54·9	51·3	58·6	51·5	56·9	51·4	56·9	51·3	58·0	52·3	52·2	50·0
30	54·2	54·2	54·2	54·2	54·1	54·1	53·9	53·8	53·9	53·7	53·7	53·6	53·6	53·5	53·8	53·0	53·2	52·6	52·8	51·9	52·4	51·7	52·3	51·3	53·5	53·1
31	54·6	52·0	55·2	52·8	54·2	51·9	54·4	52·0	52·0	50·5	50·6	49·4	50·4	49·1	50·2	48·7	51·2	49·5	50·0	48·6	49·7	48·4	53·3	48·6	52·1	50·3
MEAN.	52·5	48·8	53·0	49·0	53·3	49·2	52·5	48·9	51·3	48·1	50·2	47·4	49·2	46·7	48·4	46·1	48·4	46·0	47·7	45·5	47·4	45·3	47·4	45·3	48·8	46·3

TEMPERATURE. DRY AND WET BULBS. NOVEMBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	34·4	34·4	34·5	34·5	35·3	34·6	34·7	34·7	36·0	35·1	36·0	35·2	36·8	36·1	38·8	36·7	39·8	37·3	41·7	39·8	40·5	39·5	40·9	40·2	43·0	34·4
2	41·5	41·5	41·4	41·4	41·1	40·8	41·0	40·7	41·0	38·8	41·2	37·9	42·1	37·0	43·0	34·0	44·7	34·1	45·4	34·9	45·7	39·0	47·1	41·1	47·7	41·0
3	45·1	32·1	44·0	33·0	45·6	33·0	45·5	32·4	45·1	32·7	44·5	33·0	45·2	32·8	46·8	33·0	47·8	38·8	48·8	36·0	50·4	37·1	49·8	37·0	51·9	34·0
4	45·9	32·5	45·9	32·5	46·1	32·3	45·0	32·6	45·0	31·8	45·1	31·8	46·0	32·3	45·3	32·9	47·8	33·9	49·6	34·9	50·3	35·3	51·0	37·0	**52·0**	42·2
5	43·4	31·5	42·3	33·4	41·3	33·0	42·0	32·7	42·8	33·0	43·0	32·3	41·7	31·7	40·0	32·0	40·2	31·1	40·5	29·8	42·0	30·2	44·0	32·0	44·7	40·0
6	41·7	31·6	42·6	31·5	43·0	32·7	41·5	31·9	42·3	32·9	42·4	32·0	33·9	29·4	38·9	31·8	29·0	29·0	30·2	30·2	30·8	30·8	31·6	31·6	43·0	28·6
7	29·0	29·0	29·8	29·8	30·3	30·3	31·2	31·2	30·0	30·0	30·0	30·0	29·8	29·8	29·0	29·0	29·4	29·4	29·0	29·0	29·9	29·9	30·9	30·9	32·0	29·0
8	32·4	32·4	32·5	32·5	32·7	32·7	32·6	32·6	32·6	32·6	32·3	32·3	32·6	32·6	32·8	32·8	35·2	35·2	37·9	37·9	39·1	39·1	38·9	38·9	39·4	32·3
9	37·5	37·5	36·8	36·8	35·8	35·8	35·5	35·5	34·8	34·8	35·8	34·0	34·0	34·0	36·0	34·0	38·7	34·3	41·0	36·1	38·7	36·9	38·0	37·0	42·0	34·0
10	41·4	41·4	39·6	39·6	40·4	40·4	39·0	39·0	40·0	40·0	40·0	37·8	41·2	38·0	36·7	36·7	36·9	36·9	37·3	37·3	38·0	38·0	38·4	38·4	41·4	36·7
11	38·7	38·7	38·8	38·8	38·9	38·9	38·6	38·6	39·0	39·0	38·9	38·9	38·9	38·9	39·0	39·0	39·0	39·0	39·1	39·1	39·0	39·0	39·0	39·0	39·1	36·8
12	36·3	36·3	36·7	36·7	37·4	37·4	37·6	37·6	38·4	38·4	38·7	38·7	39·7	29·7	41·2	41·2	41·6	41·6	41·0	41·0	39·0	39·0	39·0	39·0	41·6	36·3
13	36·1	36·1	37·4	37·4	38·1	38·1	38·8	38·8	38·6	38·6	38·7	38·7	38·2	38·2	37·6	37·6	37·7	37·7	36·7	36·7	36·6	36·6	35·8	35·8	38·8	33·8
14	33·3	33·3	33·3	33·3	32·9	32·9	33·3	33·3	33·3	33·3	33·0	32·9	33·0	33·0	31·6	32·2	25·6	25·5	24·1	24·1	23·0	23·0	22·0	22·0	33·3	**13·0**
15	13·8	13·8	14·0	14·0	14·8	14·8	15·7	15·7	16·3	16·3	16·8	17·0	15·0	15·0	16·0	16·0	16·1	16·1	16·6	16·6	16·7	16·7	18·0	17·6	20·7	13·8
16	18·1	18·1	18·1	18·1	19·0	19·0	19·9	19·9	20·9	20·9	21·3	21·3	21·5	21·5	22·0	22·0	22·2	22·2	23·0	23·0	23·6	23·6	23·1	23·1	36·0	18·1
17	36·8	36·8	37·8	37·8	38·0	38·0	38·0	38·0	38·8	38·8	39·1	39·1	39·2	39·2	37·0	37·0	35·4	35·4	35·0	35·0	35·0	35·0	34·8	34·8	39·2	32·0
18	31·3	31·3	31·0	31·0	30·3	30·3	30·3	30·3	30·2	30·2	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	30·0	35·8	30·0
19	36·1	36·1	36·1	36·1	36·7	36·7	37·0	37·0	37·5	37·5	37·9	37·9	38·0	38·0	38·0	38·0	38·5	38·5	38·7	38·7	38·4	38·4	38·1	38·1	38·7	34·7
20	35·8	35·8	36·4	36·4	36·1	36·1	36·7	36·7	38·0	38·0	37·5	37·5	37·5	37·5	37·0	37·0	36·6	36·6	36·9	36·9	36·9	36·9	36·9	36·9	38·0	33·1
21	33·7	33·7	33·9	33·9	33·8	33·8	34·2	34·2	34·0	34·0	34·0	34·0	33·8	33·8	33·4	33·4	34·0	34·0	34·0	34·0	33·2	33·2	33·1	33·1	37·0	33·0
22	36·3	36·3	36·9	36·9	35·8	35·8	36·1	36·1	35·9	35·9	35·7	35·7	35·9	35·9	35·2	35·2	34·3	34·3	34·8	34·8	34·2	34·2	33·7	33·7	36·9	33·1
23	34·1	34·1	34·5	34·5	34·6	34·6	35·1	35·1	35·1	35·1	34·6	34·6	35·1	35·1	35·0	35·0	35·3	35·3	35·4	35·4	35·0	35·0	35·2	35·2	35·9	34·1
24	34·0	34·0	33·9	33·9	33·7	33·7	33·8	33·8	33·8	33·8	33·7	33·7	33·7	33·7	33·3	33·3	33·0	33·0	33·0	33·0	33·0	33·0	33·0	33·0	34·0	28·9
25	29·0	29·0	28·9	28·9	28·9	28·9	28·9	28·9	28·8	28·8	28·0	28·0	28·2	28·2	27·9	27·9	27·4	27·4	27·3	27·3	28·0	28·0	29·0	29·0	31·0	27·3
26	31·9	31·9	32·0	32·0	32·1	32·1	32·1	32·1	32·0	32·0	32·3	32·3	32·9	32·9	33·7	33·7	30·9	32·0	29·9	29·9	30·0	30·0	29·1	29·1	33·7	27·4
27	28·9	28·9	29·1	29·1	29·5	29·5	29·2	29·2	29·9	29·9	30·9	30·9	31·1	31·1	30·8	30·8	29·6	29·6	29·0	29·0	28·3	28·3	26·7	26·7	31·1	23·0
28	25·0	25·0	25·6	25·6	26·0	26·0	26·1	26·1	26·8	26·8	27·3	27·3	28·7	28·7	29·3	29·3	28·0	28·0	26·0	26·0	24·8	24·8	23·0	23·0	29·3	21·0
29	22·0	22·0	21·3	21·3	20·2	20·2	19·7	19·7	19·0	19·0	19·0	19·0	19·0	19·0	19·0	19·0	19·0	19·0	19·7	19·7	20·1	20·1	19·3	19·3	23·3	18·0
30	24·8	24·8	27·0	27·0	31·3	31·3	30·1	30·1	28·0	28·0	26·2	26·2	25·9	25·9	25·0	25·0	24·0	24·0	24·2	24·2	24·5	24·5	24·5	24·5	31·3	21·1
MEAN.	33·6	32·0	33·7	32·3	34·0	32·5	34·0	32·5	34·1	32·5	34·1	32·3	34·0	32·3	34·0	32·2	33·6	31·8	33·9	32·0	33·8	32·2	33·8	32·2	37·4	30·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	42·2	42·0	42·6	42·1	43·0	42·4	42·4	41·9	41·6	41·0	42·2	42·0	42·0	42·0	42·3	42·3	42·1	42·1	42·4	42·4	42·0	42·0	42·0	42·0	39·8	39·3
2	47·7	41·4	47·4	41·0	45·5	39·4	43·5	38·6	43·0	36·0	44·5	33·8	43·1	35·9	42·4	34·8	42·9	34·0	45·2	33·7	45·9	32·5	46·0	32·5	43·8	37·3
3	49·3	36·1	48·5	35·4	51·9	36·9	50·0	35·9	47·8	34·8	47·3	34·8	47·0	34·8	46·8	34·5	46·4	34·1	46·6	33·5	46·2	32·6	46·1	32·5	47·2	34·2
4	52·0	36·1	52·0	36·1	50·8	35·9	48·0	38·0	46·5	37·3	45·4	38·5	44·9	38·1	43·4	36·7	43·2	35·0	42·2	36·3	44·2	36·7	43·0	33·6	46·6	34·9
5	44·7	33·0	43·5	32·8	43·7	37·0	43·0	36·3	42·0	33·8	41·8	33·8	41·4	33·6	42·8	33·0	40·6	31·1	41·0	31·9	40·4	33·0	42·0	32·0	42·1	32·7
6	33·0	32·5	33·0	32·6	33·0	33·0	33·0	33·0	33·0	33·0	32·4	32·4	31·8	32·0	31·0	31·6	31·0	31·0	29·9	29·9	29·2	29·2	28·0	28·0	34·4	31·4
7	31·0	31·0	30·0	30·0	30·0	30·0	30·5	30·5	30·0	30·0	31·6	31·6	30·8	30·8	31·0	31·0	31·1	31·1	31·3	31·3	31·6	31·6	32·0	32·0	30·4	30·4
8	38·0	38·0	37·6	37·6	37·1	37·1	37·6	37·6	37·3	37·3	37·0	37·0	37·9	37·9	38·8	38·8	38·4	38·4	39·4	39·4	38·9	38·9	38·4	38·4	36·2	36·2
9	37·7	37·7	39·0	39·0	40·2	40·0	42·0	41·0	40·0	40·0	41·8	40·9	41·1	41·1	41·3	41·3	41·6	41·6	41·5	41·5	41·6	41·6	41·0	41·0	38·8	38·1
10	38·9	38·9	38·7	38·7	38·3	38·3	38·0	38·0	38·0	38·0	38·3	38·3	38·5	38·5	38·5	38·5	38·7	38·7	38·6	38·6	38·8	38·8	38·7	38·7	38·8	38·6
11	38·9	38·9	38·6	38·6	38·4	38·4	38·0	38·0	37·9	37·9	37·8	37·8	37·0	37·0	37·0	37·0	37·0	37·0	36·8	36·8	36·9	36·9	37·0	37·0	38·3	38·3
12	38·5	35·5	38·4	38·4	37·9	37·9	38·9	38·9	39·7	39·7	39·7	39·7	39·3	39·3	37·7	37·7	37·9	37·9	37·9	37·9	37·8	37·8	37·0	37·0	38·6	38·6
13	35·8	35·8	36·0	36·0	35·0	35·0	35·0	35·0	34·7	34·6	34·5	34·4	34·0	34·0	34·0	34·0	33·9	23·9	34·2	34·2	33·9	33·9	33·8	33·8	36·0	36·0
14	21·0	21·0	20·0	20·0	19·0	19·0	18·7	18·7	17·8	17·8	16·4	16·4	15·7	15·7	15·0	15·0	14·1	14·1	13·2	13·2	13·2	13·2	13·0	13·0	23·1	23·2
15	20·0	19·0	20·7	20·9	20·0	20·0	17·7	17·0	16·0	16·1	17·0	16·6	17·0	16·2	17·0	16·0	16·9	16·0	17·3	17·3	17·8	17·8	18·0	18·0	16·9	16·7
16	24·0	24·2	25·5	25·5	25·0	25·0	27·4	27·4	29·0	29·0	30·2	30·2	31·6	31·6	32·7	32·3	33·3	33·3	34·8	34·8	35·8	35·8	36·0	36·0	25·8	25·7
17	34·1	34·1	34·5	34·5	34·1	34·1	34·2	34·2	34·9	34·9	34·3	34·3	34·0	34·0	34·0	34·0	32·2	32·2	32·4	32·4	32·3	32·3	32·0	32·0	35·3	35·3
18	30·0	30·0	30·2	30·2	30·3	30·3	30·9	30·9	30·9	30·9	30·9	30·9	31·3	31·3	32·2	32·2	32·7	32·5	33·4	33·4	34·8	34·8	35·8	35·8	31·1	31·1
19	38·0	38·0	38·0	38·0	37·9	37·9	37·9	37·9	37·6	37·6	37·1	37·1	36·6	36·6	35·8	35·8	35·0	35·0	34·7	34·7	34·8	34·8	35·3	35·3	37·1	37·1
20	37·6	37·6	37·2	37·2	38·0	38·0	37·8	37·8	37·1	37·1	36·9	36·9	36·4	36·4	36·2	36·2	35·2	35·2	35·0	35·0	33·7	33·7	33·1	33·1	36·5	36·5
21	33·0	33·0	33·1	33·1	33·8	33·8	34·6	34·6	34·1	34·1	34·7	34·7	35·0	35·0	35·3	35·3	35·8	35·8	36·0	36·0	36·9	36·9	37·0	37·0	34·4	34·4
22	33·2	33·2	33·1	33·1	33·1	33·1	33·1	33·1	33·3	33·3	33·3	33·3	33·9	33·9	33·9	33·9	34·0	34·0	34·1	34·1	34·2	34·2	34·1	34·1	34·5	34·5
23	35·5	35·5	35·9	35·9	34·9	34·9	35·1	35·1	35·0	35·0	34·8	34·8	34·4	34·4	34·9	34·9	34·8	34·8	34·2	34·2	34·7	34·7	34·9	34·9	34·9	34·9
24	33·2	33·2	33·0	33·0	32·9	32·9	31·9	32·0	31·5	32·0	31·0	31·8	31·0	31·0	30·1	30·1	29·3	29·3	30·0	30·0	29·7	29·7	28·9	28·9	32·3	32·3
25	29·1	29·1	30·0	30·0	29·0	29·0	28·8	28·8	28·0	28·0	28·1	28·1	28·3	28·3	28·9	28·9	29·3	29·3	30·0	30·0	30·9	30·9	31·0	31·0	28·8	28·8
26	28·2	28·2	28·0	28·0	27·9	27·9	28·0	28·0	28·0	28·0	27·4	27·4	28·0	28·0	28·0	28·0	28·3	28·3	28·4	28·4	28·4	28·4	28·2	28·2	29·8	29·9
27	25·8	25·8	24·5	24·5	24·4	24·4	23·8	23·8	23·0	23·0	23·9	23·9	24·8	24·8	24·3	24·3	25·0	25·0	25·0	25·0	25·0	25·0	25·3	25·3	27·0	27·0
28	21·5	21·5	21·0	21·0	21·7	21·7	22·1	22·1	22·1	22·1	21·8	21·8	22·2	22·2	21·8	21·8	22·8	22·8	22·8	22·8	22·8	22·8	22·7	22·7	24·2	24·2
29	20·0	20·0	20·1	20·1	19·9	19·9	19·0	19·0	18·0	18·0	18·1	18·1	19·0	19·0	19·7	19·7	20·7	20·7	21·0	21·0	22·1	22·1	23·3	23·3	19·9	19·9
30	25·0	25·0	24·1	24·1	23·9	23·9	23·0	23·0	22·9	22·9	22·2	22·2	22·3	22·3	22·1	22·1	22·3	22·3	21·9	21·9	21·1	21·1	21·4	21·4	24·5	24·5
MEAN.	33·9	32·3	33·8	32·2	33·7	32·2	33·5	32·2	33·0	31·8	33·1	31·8	33·0	31·9	33·0	31·7	32·9	31·6	33·0	31·7	33·2	31·8	33·2	31·6	33·6	32·1

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — DRY AND WET BULBS. — NOVEMBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	51·7	47·9	49·7	46·4	49·0	46·2	48·7	46·1	48·6	45·9	46·8	44·7	46·7	44·3	45·7	43·8	45·6	44·1	45·7	44·5	48·3	46·4	49·7	47·2	53·8	42·8
2	43·3	42·2	42·8	42·0	41·2	40·6	39·7	39·3	39·7	39·1	39·2	38·7	40·3	39·7	40·2	39·4	39·3	38·8	40·3	39·9	43·8	43·0	45·8	44·6	52·2	38·8
3	40·0	38·7	38·8	37·7	37·6	36·8	37·2	36·4	36·4	35·3	36·3	35·7	36·0	35·2	36·2	35·6	36·0	35·0	38·0	36·8	40·0	38·4	43·0	41·0	49·1	35·4
4	35·8	34·7	35·2	34·0	34·4	33·4	34·3	33·4	33·6	33·1	32·2	32·0	31·6	31·3	31·2	31·0	32·8	32·0	34·0	33·4	37·0	36·0	39·7	38·2	46·6	31·2
5	37·4	37·1	37·1	36·5	37·9	37·4	38·7	38·1	39·8	38·9	39·9	39·0	40·0	39·4	41·0	39·7	41·8	39·9	42·2	40·4	42·8	40·9	43·8	41·3	45·5	36·1
6	43·2	41·0	43·0	40·7	42·9	41·0	42·4	40·6	42·0	39·8	42·0	39·4	41·6	38·7	40·3	38·0	39·2	37·4	40·4	38·3	41·6	39·4	42·4	40·3	47·5	38·5
7	42·6	40·0	42·6	40·2	42·5	40·0	44·2	40·9	45·7	42·5	46·7	42·9	48·0	[43·0]	48·5	[43·0]	49·0	[43·3]	49·1	43·6	50·0	44·3	50·4	44·9	51·7	42·4
8	51·2	46·0	51·1	46·8	51·0	47·0	50·9	46·1	50·0	46·4	49·4	46·2	51·0	46·8	52·0	48·3	53·4	49·6	56·0	51·6	56·6	51·9	56·7	52·0	57·1	49·4
9	52·6	50·4	52·5	50·0	50·8	48·6	50·1	48·0	48·4	46·1	47·0	45·5	46·0	44·5	46·6	44·9	45·4	44·4	49·1	46·0	49·7	47·3	52·1	48·7	**57·8**	45·0
10	49·7	48·0	49·9	48·0	49·6	47·6	49·3	47·5	47·8	46·7	47·6	46·4	48·5	46·5	47·5	45·9	48·0	45·9	48·1	46·8	49·6	48·0	50·2	48·8	54·5	46·4
11	51·6	51·4	51·2	51·0	51·6	51·1	51·4	51·0	51·0	50·9	51·0	51·0	50·4	50·5	50·3	50·4	50·6	50·7	50·8	50·8	51·6	51·6	52·4	52·0	55·1	50·1
12	53·8	50·0	52·1	50·5	53·3	50·6	54·0	50·8	53·9	51·3	54·0	51·9	54·5	52·4	53·2	52·9	53·4	53·3	54·0	53·6	55·0	53·9	54·9	53·5	55·7	52·0
13	52·5	50·4	51·1	50·0	51·3	50·2	51·4	49·9	51·3	50·0	50·8	50·0	51·1	50·3	51·0	50·6	51·3	51·3	52·0	51·3	52·1	51·4	51·6	50·4	52·5	48·0
14	48·0	47·0	48·1	47·3	48·0	47·0	47·0	46·7	47·1	46·4	46·0	45·0	44·0	42·6	42·0	40·5	40·8	38·6	39·8	38·0	39·4	37·4	38·8	36·5	49·1	30·8
15	30·0	27·9	30·2	28·0	30·6	28·0	30·6	28·4	34·5	31·4	33·1	32·1	32·8	[32·0]	31·0	29·6	34·5	[32·2]	34·6	[32·3]	35·0	[32·3]	37·0	[32·4]	38·2	**26·2**
16	27·0	26·1	27·9	26·4	28·5	27·0	29·8	28·0	30·1	28·3	30·0	28·4	31·8	29·9	32·6	31·4	33·6	32·0	40·3	34·4	42·1	38·1	44·0	38·6	49·2	26·9
17	49·0	48·5	49·0	48·6	49·2	49·1	49·6	49·8	50·3	50·4	51·0	51·0	51·3	51·4	51·9	51·4	51·5	50·0	51·2	49·6	51·4	49·9	51·0	50·1	52·0	48·6
18	48·7	45·4	48·5	45·0	46·9	44·0	47·5	44·3	47·4	44·3	47·5	44·0	46·2	44·5	46·5	44·2	46·3	43·6	47·0	43·7	47·9	44·8	47·5	44·2	50·4	46·0
19	50·4	49·9	52·0	50·0	52·2	50·1	52·1	50·6	51·9	50·9	52·4	51·2	53·0	51·5	52·6	51·6	53·2	51·8	53·0	52·0	53·0	51·8	53·4	51·7	53·7	50·3
20	51·4	49·5	51·5	50·0	51·6	50·6	51·1	51·0	52·0	51·4	51·8	50·9	51·4	50·4	51·1	50·0	50·9	49·9	51·6	50·1	52·5	50·8	52·0	50·2	52·6	49·5
21	49·4	48·0	50·3	48·2	50·5	47·9	50·9	48·6	50·5	49·1	50·9	48·1	50·6	47·9	51·0	47·8	50·6	48·2	50·5	48·6	50·6	48·0	50·5	47·9	51·2	48·5
22	51·1	50·6	51·0	50·5	51·0	50·5	51·0	50·4	51·0	50·0	50·5	49·7	50·3	49·6	50·0	49·0	50·0	48·6	50·0	49·0	50·0	48·5	50·0	48·0	51·5	49·3
23	50·0	48·3	50·0	48·5	50·0	48·5	50·0	48·8	50·5	49·4	50·5	49·6	50·5	49·7	50·0	49·4	50·8	50·0	50·7	50·0	51·9	50·5	51·8	50·7	53·0	40·6
24	40·8	39·4	40·5	39·4	40·6	39·4	40·5	39·4	40·0	39·6	40·4	39·7	40·6	39·8	40·5	39·8	40·9	39·9	41·1	40·1	41·6	40·5	42·1	40·7	43·7	40·0
25	43·6	41·6	43·5	41·7	43·0	41·6	43·1	41·5	43·4	41·6	43·3	41·4	42·3	40·4	42·4	40·7	44·3	41·0	41·0	39·5	42·2	40·3	43·2	41·1	47·1	40·8
26	49·0	45·9	48·5	46·2	48·0	46·6	48·0	47·3	47·0	46·0	47·4	47·1	47·9	47·6	48·5	46·8	48·5	45·2	48·3	45·2	47·3	44·4	47·4	43·6	49·2	43·3
27	44·5	42·8	44·9	43·2	45·2	43·5	45·4	43·9	45·4	44·1	45·5	44·4	46·1	45·1	45·6	44·5	46·6	43·4	46·1	42·9	46·0	42·7	43·7	40·9	47·3	38·6
28	41·5	39·8	41·0	39·8	42·6	40·4	43·0	41·1	42·9	41·0	44·5	41·7	45·3	43·4	45·0	44·0	43·6	42·0	42·4	40·2	41·6	39·6	41·3	38·4	46·0	37·0
29	39·0	37·0	38·3	36·8	37·9	35·9	38·0	34·8	37·3	34·0	36·4	33·1	37·2	34·0	35·5	33·6	35·2	33·9	38·0	35·4	38·8	35·9	38·6	35·9	41·0	33·7
30	39·0	37·6	39·5	39·0	43·1	42·7	46·0	43·1	45·0	41·2	42·1	40·2	42·0	40·0	43·0	39·5	40·6	38·4	42·4	38·8	42·0	39·2	42·0	39·0	46·2	33·0
MEAN.	45·3	43·4	45·1	43·4	45·1	43·5	45·2	43·5	45·2	43·5	44·9	43·4	45·0	43·4	44·8	43·2	44·9	43·1	45·6	43·6	46·4	44·2	46·9	44·4	50·0	41·3

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	51·6	48·7	51·7	48·6	53·7	50·2	52·9	49·8	49·8	47·4	50·2	47·7	48·2	46·6	45·8	44·7	44·9	43·8	44·4	43·5	44·0	43·0	43·0	42·1	48·2	46·0
2	48·6	46·3	50·8	47·4	51·0	48·0	51·6	47·9	47·3	45·0	46·5	44·3	45·0	43·1	44·9	42·4	43·0	41·2	42·0	40·3	41·5	40 0	40·0	39·0	43·7	42·2
3	45·7	42·8	47·1	44·3	48·7	45·0	47·8	44·7	45·9	42·0	41·1	39·5	40·2	38·3	39·8	37·9	39·2	37·3	38·3	36·8	37·4	36·0	35·9	34·8	40·0	38·4
4	42·4	40·2	44·1	41·7	45·9	42·9	44·7	41·8	42·6	40·2	38·6	37·6	36·3	35·6	36·8	36·0	35·3	34·9	35·2	34·7	35·9	35·3	36·7	36·3	36·9	35·8
5	45·0	41·2	45·4	41·8	45·0	41·7	44·3	41·4	44·0	41·2	44·3	41·3	44·3	41·3	44·1	41·3	44·0	41·4	43·8	41·4	44·0	41·0	43·8	41·0	42·3	40·2
6	44·0	41·9	46·4	43·0	47·3	44·0	47·1	44·0	46·4	43·8	47·0	44·4	46·0	43·8	45·2	43·5	45·0	43·0	46·0	42 3	44·5	41·3	43·8	40·6	43·7	41·3
7	51·6	45·0	50·8	44·1	50·0	44·0	49·2	44·5	49·3	44·9	50·0	44·4	49·4	45·0	48·3	44·4	48·9	45·0	48·4	45·0	48·4	45·0	50·5	45·3	48·1	43·6
8	55·9	51·6	55·3	51·1	54·5	50·5	53·9	50·4	55·5	50·9	54·7	50·5	54·7	51·0	53·1	50·2	53·6	50·7	54·3	51·0	54·9	51·3	54·8	51·1	53·5	49·5
9	52·9	49·2	53·5	49·7	56·4	51·8	55·0	50·9	53·9	50·5	53·8	50·5	56·0	51·1	53·5	49·9	51·6	49·4	51·7	49·0	50·6	48·5	50·7	48·5	51·2	48·5
10	54·0	51·3	54·1	51·5	54·4	51·7	53·4	51·4	52·6	50·8	53·2	51·0	53·0	51·1	52·0	51·4	51·6	51·4	51·5	51·5	51·6	51·5	51·6	51·5	50·8	49·3
11	[52·1]	51·6	[51·8]	51·0	51·5	51·4	53·0	51·6	53·0	51·5	53·5	50·7	53·7	51·0	53·3	50·0	54·0	50·1	54·9	49·8	53·0	49·9	53·5	50·7	52·1	50·9
12	55·1	53·0	55·1	52·7	54·8	51·9	53·5	51·5	53·8	51·6	53·0	52·0	52·1	52·0	52·2	51·3	52·3	51·5	52·9	51·0	53·3	50·6	52·6	50·6	53·6	51·9
13	52·0	50·5	51·8	50·7	51·5	49·9	51·4	49·6	50·2	48·6	50·5	49·2	50·6	49·0	49·6	48·2	49·2	47·8	48·4	47·4	49·5	48·6	48·0	47·0	50·8	49·7
14	37·9	36·0	37·0	35·3	36·3	34·5	35·9	33·7	35·3	33·6	35·0	32·6	34·5	32·1	34·6	32·0	34·0	32·3	34·5	30·5	33·0	31·5	30·8	28·3	39·5	37·7
15	38·0	[32·4]	38·0	[32·4]	37·5	[32·5]	33·9	[32·4]	32·0	[32·0]	30·0	29·6	28·9	27·5	28·0	26·8	27·5	26·4	27·0	25·7	27·1	26·0	27·6	26·1	32·1	29·9
16	44·6	39·4	45·5	40·4	45·6	40·2	46·0	41·4	46·9	42·8	47·1	43·7	47·0	44·6	48·7	46·0	48·0	47·1	48·0	47·5	48·9	48·0	48·9	48·3	40·1	37·4
17	51·0	50·2	50·8	50·1	51·1	50·1	50·5	49·8	50·9	49·4	50·4	49·6	49·6	48·6	49·7	48·5	48·8	47·4	49·4	47·0	49·4	46·4	49·0	46·0	50·3	49·3
18	49·0	44·9	47·6	45·0	48·1	44·7	48·2	45·4	47·9	45·0	48·9	45·0	49·1	45·5	48·4	46·4	49·3	47·4	48·9	48·1	49·6	48·9	50·4	49·5	48·1	45·3
19	52·5	51·6	52·5	51·5	52·5	51·5	52·5	51·4	53·1	51·0	52·9	51·0	52·6	50·6	52·1	49·7	52·1	49·2	51·5	48·8	52·0	48·8	50·5	49·4	52·3	50·7
20	52·3	50·4	51·5	50·3	51·0	50·7	51·0	51·0	51·9	50·9	51·7	50·5	50·9	50·0	50·5	50·5	50·6	49·5	50·5	48·9	50·2	48·7	49·6	48·1	51·3	50·2
21	50·4	47·8	50·0	47·5	49·2	47·6	49·3	47·8	48·6	47·9	48·7	47·9	49·0	48·5	49·6	49·0	50·2	49·6	50·6	50·0	50·5	50·1	51·0	50·6	50·1	48·4
22	49·6	47·9	49·5	47·3	49·5	47·3	49·4	47·3	49·4	47·2	49·4	47·1	49·5	47·3	49·4	47·1	49·6	47·6	49·5	47·7	49·9	48·1	50·0	48·3	50·0	48·5
23	52·7	51·7	46·7	45·6	45·2	44·0	44·2	42·9	43·5	42·1	43·0	41·4	42·3	40·6	41·7	40·4	41·2	40·0	40·8	40·0	40·9	39·9	40·8	39·8	47·1	46·0
24	42·1	40·7	42·2	41·0	42·5	41·0	42·3	40·9	41·8	40·9	42·0	40·9	42·0	41·0	42·0	41·0	43·0	41·4	43·5	41·5	43·3	41·5	43·5	41·6	41·7	40·5
25	44·6	41·7	44·5	42·5	44·4	41·4	44·4	40·8	42·4	40·5	41·1	39·4	42·0	40·3	44·4	41·4	45·0	42·5	45·5	43·3	46·5	44·2	47·1	45·3	43·6	41·5
26	47·0	44·5	46·9	43·9	46·2	43·1	44·9	42·3	45·5	42·4	45·0	41·9	44·5	42·0	44·5	42·7	44·2	42·5	44·4	42·9	43·9	42·6	43·6	42·1	46·5	44·4
27	45·6	41·1	44·5	39·6	43·8	40·1	42·6	38·8	40·9	37·7	38·7	37·6	41·6	39·8	40·5	38·2	40·6	38·9	42·0	39·7	41·1	39·4	42·4	40·1	43·7	41·4
28	39·6	36·5	37·0	35·6	38·6	37·0	39·3	37·3	38·6	37·0	42·4	36·4	39·0	37·1	40·7	37·5	41·0	37·5	40·2	37·6	40·5	38·0	40·6	37·4	41·3	39·0
29	39·0	36·0	38·5	35·5	39·0	36·0	36·4	34·4	35·0	33·0	35·1	32·6	34·4	32·0	36·0	33·7	35·5	34·9	36·6	35·6	36·1	35·5	36·4	35·4	37·0	34·8
30	41·0	38·7	42·0	38·8	40·0	38·1	38·6	37·0	38·4	37·4	36·3	35·6	35·6	35·2	35·6	35·1	34·9	34·5	35·0	34·4	34·0	33·8	33·0	32·6	39·6	37·9
MEAN.	47·6	44·8	47·4	44·7	47·5	44·8	46·9	44·5	46·1	44·0	45·8	43·5	45·4	43·4	45·2	43·2	44·9	43·2	45·0	43·1	44·8	43·1	44·7	42·9	45·6	43·7

TEMPERATURE. DRY AND WET BULBS. DECEMBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	20·4	20·4	20·1	20·1	20·1	20·1	20·1	20·1	20·9	20·9	21·0	21·0	21·0	21·0	21·0	21·0	21·8	21·8	21·0	21·0	19·8	20·0	19·2	19·1	21·9	19·2
2	21·4	21·4	21·3	21·3	21·2	21·2	21·2	21·2	21·4	21·4	22·0	22·0	22·0	22·0	21·2	21·2	21·2	21·2	22·1	22·1	22·0	22·0	22·1	22·1	24·0	20·2
3	24·0	19·4	23·0	20·0	22·9	21·9	22·0	22·1	22·2	22·2	25·2	25·2	26·0	26·0	25·9	25·9	26·3	26·3	26·3	26·3	26·3	26·3	26·2	26·2	30·0	22·2
4	28·8	28·8	28·3	28·3	27·9	27·9	27·2	27·2	26·7	26·7	26·0	26·0	25·0	25·2	24·0	24·0	27·0	26·0	27·0	25·8	28·0	26·0	27·2	25·2	28·8	23·9
5	25·1	25·1	25·0	25·0	25·0	25·0	24·9	24·9	24·0	24·0	26·8	26·1	30·0	30·0	29·8	29·8	29·0	29·0	30·0	30·0	30·0	30·0	30·1	30·1	32·7	24·0
6	28·8	28·8	28·0	28·0	27·0	27·0	26·0	26·0	26·0	25·1	27·1	27·1	25·0	25·0	25·0	25·0	24·3	24·3	24·7	24·7	24·9	24·9	25·1	25·1	28·8	22·4
7	22·1	22·1	22·1	22·1	22·8	22·8	23·8	23·8	25·2	25·2	26·3	26·3	27·8	27·8	29·0	29·0	31·9	31·9	32·5	32·5	34·0	34·0	34·7	34·7	34·8	21·2
8	21·1	21·1	20·7	20·7	20·0	20·0	20·0	20·0	19·1	19·1	18·1	18·1	18·0	18·0	18·3	18·3	18·8	18·8	18·1	18·1	17·0	17·0	17·0	17·0	27·3	17·0
9	25·9	25·9	25·7	25·7	26·7	26·7	25·9	25·9	25·9	25·9	25·0	25·0	26·1	26·1	26·2	26·2	26·0	26·0	26·0	26·0	26·0	26·0	26·0	26·0	26·7	25·0
10	25·8	25·8	25·8	25·8	25·4	25·4	25·3	25·3	25·0	25·0	25·2	25·2	25·1	25·1	25·0	25·0	25·0	25·0	24·9	24·9	24·7	24·7	24·0	24·0	25·8	22·0
11	25·0	25·0	24·8	24·8	24·8	24·8	24·8	24·8	24·4	24·4	24·0	24·0	24·0	24·0	23·6	23·6	23·9	23·9	24·0	24·0	24·9	24·9	25·0	25·0	25·6	23·0
12	23·1	23·1	23·7	23·7	24·0	24·0	24·0	24·0	23·9	23·9	23·9	23·9	23·5	23·5	23·8	23·8	23·0	23·0	23·0	23·0	23·1	23·1	23·1	23·1	24·0	20·4
13	21·2	21·2	22·1	22·1	22·1	22·1	23·1	23·1	23·1	23·1	23·6	23·6	23·4	23·4	23·2	23·2	23·4	23·4	23·5	23·5	24·1	24·1	25·1	25·1	29·3	21·2
14	31·5	[31·5]	32·2	[32·2]	28·3	[28·3]	26·3	26·3	24·9	24·9	23·1	23·1	22·1	22·1	21·2	21·2	21·9	21·9	22·1	22·1	22·1	22·1	23·1	23·1	32·2	21·2
15	25·9	25·9	26·1	26·1	26·2	26·2	26·7	26·7	27·0	27·0	27·0	27·0	26·6	26·6	27·2	27·2	27·7	27·7	28·1	28·1	28·2	28·2	27·3	27·3	28·2	25·9
16	25·4	25·4	25·4	25·4	27·2	27·2	28·2	28·2	28·0	28·0	27·7	27·7	28·0	28·0	29·4	29·4	31·0	31·0	32·2	32·2	33·4	33·4	33·5	33·5	34·4	25·4
17	32·8	32·8	32·4	32·4	32·8	32·8	32·9	32·9	32·9	32·9	33·0	33·0	32·9	32·9	32·8	32·8	32·8	32·8	32·4	32·4	33·0	33·0	33·0	33·0	34·0	31·0
18	30·3	30·3	29·9	29·9	29·0	29·0	29·0	29·0	29·3	29·3	29·1	29·1	28·8	28·8	27·0	27·0	27·0	27·0	26·2	26·2	25·1	25·1	24·6	24·6	34·0	24·6
19	32·9	22·7	33·0	23·0	33·0	23·7	34·9	24·8	35·3	25·9	36·9	27·6	37·6	31·8	37·0	30·5	36·2	29·8	37·2	30·5	37·9	31·0	38·0	30·7	39·4	32·9
20	30·1	24·3	34·0	26·7	22·2	22·2	22·3	22·3	22·2	22·2	22·2	22·2	22·1	22·1	22·1	22·1	22·1	22·1	22·6	22·6	22·2	22·7	29·6	26·9	34·0	21·7
21	22·7	22·7	23·0	23·0	22·9	22·9	24·1	23·6	25·1	24·0	26·3	24·1	27·7	24·9	26·3	24·1	27·0	24·4	28·0	25·4	29·0	26·0	29·3	26·3	32·7	22·7
22	29·5	21·6	28·9	20·8	28·9	20·8	29·0	20·9	29·9	21·2	28·6	21·5	30·9	23·1	32·5	24·3	33·5	26·1	34·3	27·3	34·0	28·1	33·2	26·8	34·3	28·2
23	31·0	25·2	29·8	24·1	30·0	25·0	31·9	26·1	32·1	27·0	32·0	25·9	33·0	24·3	33·0	23·9	34·1	25·0	33·9	25·4	32·6	24·9	32·9	26·4	34·1	28·0
24	28·0	26·1	26·4	26·6	27·0	27·0	30·0	26·3	29·0	26·0	29·9	26·4	28·0	26·0	27·0	25·3	26·0	25·0	25·4	25·0	27·0	26·0	26·1	26·1	32·3	25·1
25	26·9	26·9	26·7	26·7	27·2	27·2	29·6	29·6	30·2	30·2	30·1	30·1	32·0	31·7	32·9	32·0	33·2	33·2	33·0	33·0	32·0	32·0	32·0	32·0	33·2	26·7
26	28·0	28·0	28·0	28·0	29·1	29·1	30·0	30·0	31·3	31·3	32·6	32·6	33·0	33·0	33·0	33·0	33·0	33·0	32·2	32·2	34·3	34·3	36·2	36·2	38·0	28·0
27	35·6	35·6	34·6	34·6	32·1	32·1	31·0	31·8	28·9	28·9	28·1	28·1	28·1	28·1	28·9	28·9	28·9	28·9	28·9	28·9	29·3	29·3	29·2	29·2	35·6	27·4
28	28·0	28·0	28·0	28·0	27·5	27·5	27·5	27·5	27·3	27·3	27·0	27·0	27·1	27·1	27·0	27·0	26·3	26·3	26·6	26·4	26·8	26·8	26·3	26·3	28·0	23·7
29	24·3	24·3	24·7	24·7	24·7	24·7	24·9	24·6	24·5	24·5	25·1	25·1	24·8	24·8	24·9	24·9	25·4	25·4	25·4	25·4	30·8	30·3	32·0	32·0	34·0	24·3
30	34·0	34·0	35·4	35·4	36·4	36·4	35·0	35·0	32·0	32·0	29·5	30·5	31·9	31·9	31·0	31·0	31·5	31·5	26·4	26·4	26·0	26·0	26·0	26·0	36·4	23·1
31	25·6	25·6	26·5	26·5	26·8	26·8	26·5	26·5	26·5	26·5	26·9	26·9	26·2	26·2	27·0	27·0	26·5	26·5	27·3	27·3	28·0	28·0	28·4	28·4	28·4	25·6
MEAN.	26·9	25·8	27·0	25·9	26·5	25·7	26·7	25·8	26·6	25·7	26·8	25·9	27·0	26·1	27·0	26·1	27·3	26·4	27·3	26·4	27·6	26·8	27·9	27·0	31·1	24·1

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	19·2	19·0	19·2	19·9	19·9	19·9	20·1	20·1	20·2	20·2	20·3	20·3	21·0	21·0	20·9	20·9	21·0	21·0	21·1	21·1	21·3	21·3	21·9	21·9	20·5	20·5
2	22·0	22·0	20·3	20·3	20·5	20·5	20·2	19·8	21·0	20·0	21·0	20·4	21·0	20·0	22·1	20·1	23·0	19·8	23·0	19·8	23·2	19·3	24·0	19·5	21·7	20·9
3	26·3	26·3	26·3	26·3	26·6	26·6	27·0	27·0	27·0	27·0	27·9	27·9	28·0	28·0	28·2	28·2	28·9	28·9	28·8	28·8	29·8	29·8	30·0	30·0	26·3	25·9
4	26·0	24·8	25·0	24·8	26·0	25·2	26·0	25·0	24·8	24·8	24·2	24·2	24·2	24·2	23·9	23·9	23·9	23·9	24·0	24·0	24·0	24·0	24·9	24·9	25·8	25·4
5	31·0	31·0	31·8	31·8	32·1	32·1	32·7	32·2	32·7	32·7	32·6	32·6	32·5	32·5	32·1	32·1	30·9	30·9	30·2	30·2	29·9	29·9	29·2	29·2	29·5	29·4
6	24·6	24·6	24·2	24·2	23·4	23·4	22·4	22·4	23·0	23·0	22·4	22·4	22·8	22·8	23·0	23·0	23·8	23·8	23·6	23·6	23·4	23·4	22·9	22·9	24·6	24·6
7	34·8	34·8	33·8	33·8	33·0	33·0	32·2	32·2	30·0	30·1	29·8	29·8	25·7	25·7	25·1	25·1	23·2	23·2	21·2	21·2	22·0	22·0	21·2	21·2	27·7	27·7
8	19·3	19·3	21·3	21·3	22·7	22·7	24·1	24·1	25·0	25·0	25·6	25·6	26·1	26·1	27·3	27·3	26·0	26·0	26·0	26·0	25·7	25·7	25·5	25·5	21·7	21·7
9	25·2	25·2	25·2	25·2	25·9	25·9	25·3	25·3	26·1	26·1	26·2	26·2	26·0	26·0	25·8	25·8	25·1	25·1	25·0	25·0	25·0	25·0	25·2	25·2	25·7	25·7
10	23·2	23·2	22·7	22·7	22·7	22·7	22·0	22·0	22·3	22·3	22·9	22·9	23·0	23·0	23·9	23·9	24·1	24·1	24·8	24·8	24·8	24·8	25·0	25·0	24·3	24·3
11	25·6	25·6	25·4	25·4	24·9	24·9	24·2	24·2	24·0	24·0	24·0	24·0	23·3	23·3	23·0	23·0	23·0	23·0	23·0	23·0	23·0	23·0	23·0	23·0	24·2	24·2
12	23·9	23·9	22·9	22·9	20·8	20·8	21·0	21·0	21·1	21·1	20·4	20·4	21·3	21·3	20·5	20·5	21·3	21·3	21·2	21·2	21·2	21·2	21·2	21·2	22·5	22·5
13	25·8	25·8	26·5	26·5	27·1	27·1	27·1	27·1	27·0	27·0	26·7	26·7	27·0	27·0	27·1	27·1	28·2	[28·2]	29·0	[29·0]	29·1	[29·1]	29·3	[29·3]	25·3	25·3
14	24·6	24·0	24·0	24·0	23·9	23·9	24·0	24·0	23·3	23·3	23·6	23·6	24·6	24·6	24·6	24·6	25·6	25·6	25·1	25·1	25·2	25·2	26·0	26·0	24·7	24·7
15	27·0	27·0	28·0	28·0	27·8	27·8	27·0	27·0	26·9	26·9	26·9	26·9	26·9	26·9	26·9	26·9	27·0	27·0	27·8	27·8	28·0	28·0	27·3	27·3	27·1	27·1
16	33·1	33·1	33·7	33·7	33·7	33·7	33·2	33·2	34·0	34·0	34·4	34·4	34·3	34·3	34·0	34·0	33·7	33·7	33·0	33·0	33·0	33·0	33·0	33·0	31·4	31·4
17	33·0	33·0	33·0	33·0	33·2	33·2	33·8	33·8	34·0	34·0	33·0	33·0	32·2	32·2	32·2	32·2	31·4	32·0	31·1	31·1	31·0	31·0	31·1	31·1	32·6	32·6
18	27·0	21·4	28·0	22·2	30·4	23·5	31·4	22·1	31·2	22·2	31·6	23·1	33·0	24·9	34·0	26·0	33·8	24·8	32·8	23·9	33·1	22·7	32·9	22·3	29·8	25·6
19	39·4	29·7	39·0	30·0	37·0	29·0	35·2	28·0	34·9	28·3	36·0	30·0	34·7	28·8	34·8	27·6	34·0	32·0	33·2	23·5	33·7	24·0	33·8	25·1	35·6	27·8
20	33·0	28·0	23·1	23·4	25·1	23·8	22·1	22·2	22·1	22·1	22·1	22·1	21·7	22·1	22·1	22·1	22·1	22·1	22·2	22·2	22·2	22·2	22·7	22·7	23·9	23·1
21	31·0	27·0	30·0	26·4	30·3	26·2	28·8	24·0	28·0	24·0	29·3	24·0	32·4	23·5	32·7	23·1	31·0	22·8	29·8	22·1	29·8	23·1	31·0	24·9	28·1	24·3
22	32·5	25·6	31·0	26·0	30·4	23·8	28·8	23·8	28·7	20·8	28·3	20·9	29·0	21·8	28·2	21·7	30·0	23·9	30·0	26·0	28·6	23·5	30·0	24·1	30·4	23·5
23	33·4	27·3	30·8	26·1	29·4	24·1	31·0	21·2	32·8	23·2	30·0	23·0	29·0	22·9	31·2	25·1	29·8	25·0	29·3	25·1	29·3	26·0	28·0	26·2	31·3	24·9
24	27·9	26·1	26·4	26·0	28·9	25·2	29·3	25·1	29·8	25·2	28·8	25·2	28·2	25·2	32·3	26·9	31·8	25·0	25·1	25·1	25·9	25·9	26·1	26·1	27·9	25·8
25	32·0	32·0	32·2	32·2	32·0	32·0	32·0	32·0	31·3	31·9	31·2	31·2	31·0	31·0	31·1	31·1	30·2	30·6	30·0	30·0	29·4	29·4	29·5	29·5	30·7	30·7
26	37·4	37·4	38·0	38·0	37·5	37·5	37·4	37·4	37·0	37·0	37·0	37·0	37·7	37·7	37·5	37·5	37·1	37·1	37·1	37·1	37·0	37·0	36·5	36·5	34·5	34·5
27	29·8	29·8	30·8	30·8	30·4	30·7	29·3	29·3	27·8	27·8	28·0	28·0	27·9	27·9	28·0	28·0	27·4	27·4	27·4	27·4	27·7	27·7	28·0	28·0	29·4	29·5
28	26·0	26·0	25·9	25·9	25·1	25·1	25·0	25·0	24·9	24·9	24·3	24·3	24·9	24·9	24·0	24·0	23·7	23·7	24·1	24·1	24·3	24·3	24·2	24·2	25·9	25·9
29	32·3	32·0	33·0	33·0	33·0	33·0	32·1	32·1	32·0	32·0	31·8	31·8	31·8	31·9	31·8	31·9	31·2	31·2	32·5	32·0	33·8	33·8	34·0	34·0	29·2	29·2
30	26·0	26·0	26·3	26·3	25·9	25·9	25·1	25·1	24·4	24·4	23·6	23·6	23·5	23·5	23·1	23·1	24·0	24·0	24·3	24·3	24·3	24·3	25·1	25·1	27·9	28·0
31	28·0	28·0	28·0	28·0	27·7	27·7	27·7	27·7	27·0	27·0	27·7	27·7	26·9	26·9	27·0	27·0	27·2	27·2	27·1	27·1	27·2	27·2	28·1	28·1	27·2	27·2
MEAN.	28·4	27·1	27·9	27·0	28·0	26·8	27·7	26·3	27·6	26·2	27·5	26·2	27·5	26·2	27·7	26·2	27·5	26·3	27·2	26·0	27·3	26·0	27·4	26·2	27·3	26·3

FORT-WILLIAM OBSERVATORY.

TEMPERATURE. — Dry and Wet Bulbs. — DECEMBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		For Day.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Max.	Min.
1	33·0	32·9	32·6	32·2	31·5	31·4	30·0	[31·9]	29·9	29·9	31·3	31·0	33·0	[32·4]	32·9	[32·4]	32·9	[32·4]	33·7	[32·5]	34·5	33·6	35·8	34·6	38·2	29·6
2	35·7	34·4	35·4	34·2	34·9	33·4	34·0	32·9	33·8	33·0	33·1	32·4	34·0	33·4	36·4	34·9	37·4	35·8	38·6	36·8	39·9	38·0	41·6	40·0	44·6	31·6
3	32·4	31·4	32·4	31·4	32·0	31·3	32·0	31·3	33·8	33·0	33·1	32·4	34·0	33·4	36·4	34·9	37·4	35·8	38·0	36·0	37·6	35·8	36·0	34·8	36·0	34·3
4	43·0	42·4	41·4	41·0	41·5	41·0	41·4	40·7	40·9	40·0	40·4	39·3	41·4	40·0	39·1	37·8	39·9	38·4	40·4	38·4	40·0	38·2	42·3	39·3	44·1	35·2
5	35·0	33·7	36·0	34·3	35·1	33·8	35·1	33·8	36·4	34·6	35·6	34·3	37·7	35·7	35·3	34·3	44·4	41·1	46·0	42·7	47·6	43·7	47·9	43·9	48·5	34·5
6	43·2	42 2	42·3	41·7	41·1	40·6	39·8	39·6	39·1	38·9	39·5	38·9	39·3	39·0	38·4	37·9	36·5	36·4	37·5	37·6	39·9	39·4	41·5	38·9	43·3	35·5
7	39·0	36·3	39·6	37·2	39·0	36·6	40·0	37·7	40·9	39·2	41·6	40·0	43·4	41·1	43·7	42·3	45·6	44·3	47·0	45·8	47·6	46·7	48·4	48·1	50·6	37·1
8	37·5	35·7	39·1	35·5	38·9	35·4	39·0	35·5	40·5	35·5	40·0	34·7	38·4	34·0	37·4	34·0	38·0	34·0	37·5	34·1	36·0	32·8	36·0	33·8	45·6	34·1
9	44·9	40·1	41·4	39·4	44·0	40·8	44·0	40·5	42·3	40·2	43·0	39·9	43·4	40·6	43·4	40·7	43·3	40·2	43·4	40·3	44·4	40·7	43·0	40·5	45·3	41·0
10	41·0	39·2	40·4	39·1	39·9	38·9	40·2	39·1	39·0	38·2	40·5	39·2	40·1	39·8	39·1	38·6	39·0	38·3	39·0	38·3	39·0	38·8	39·5	38·7	42·1	38·1
11	38·4	37·2	38·0	36·9	37·6	36·9	37·5	36·8	37·6	36·8	37·6	36·9	37·4	36·6	35·9	35·1	37·4	36·4	38·5	37·3	39·6	38·4	40·4	38·8	41·5	35·9
12	38·0	36·9	37·0	36·4	38·0	37·3	38·3	37·4	37·9	37·0	37·1	36·4	36·4	35·8	37·4	37·0	37·4	36·6	36·5	36·0	35·4	35·1	35·0	34·9	38·6	31·2
13	33·3	32·0	35·9	33·8	38·9	36·0	41·0	37·2	40·7	37·8	41·0	38·0	40·9	37·9	40·6	37·8	41·8	38·1	41·7	38·2	43·6	39·6	43·6	39·8	47·1	32·3
14	47·7	44·3	48·3	45·3	44·3	42·0	44·0	40·4	40·8	38·6	41·6	37·9	41·1	37·2	40·6	36·5	40·9	36·9	41·4	37·1	42·1	37·6	42·8	37·8	49·3	39·6
15	43·8	39·9	43·4	39·9	43·0	39·9	43·8	40·2	43·9	40·4	44·1	40·8	43·5	40·4	42·2	39·9	42·0	40·2	41·4	40·3	40·6	39·9	40·9	40·4	44·5	40·2
16	42·8	41·1	39·9	38·7	39·4	38·2	41·0	39·0	45·7	41·9	44·9	41·8	45·8	41·8	46·2	42·5	48·1	44·4	49·2	45·1	51·1	47·1	52·4	48·1	**54·9**	39·3
17	50·5	46·8	50·6	46·6	48·7	47·0	47·7	46·8	47·6	46·8	47·9	46·7	48·3	46·6	48·2	46·5	47·9	46·6	47·3	46·7	47·5	46·8	47·9	46·9	51·2	45·8
18	46·6	44·2	44·7	42·7	45·2	42·8	43·3	41·6	44·7	42·9	44·0	42·5	43·3	41·5	43·7	41·1	42·7	40·6	42·1	39·9	42·0	39·0	41·5	39·3	46·8	31·7
19	31·3	30·8	31·2	30·4	31·1	30·7	30·0	30·0	29·7	29·8	29·9	29·2	29·5	28·8	30·0	29·5	29·9	29·8	30·2	29·8	29·4	29·2	30·0	29·8	34·2	28·9
20	30·4	29·8	30·1	29·8	30·0	29·4	29·3	28·8	30·1	29·3	30·0	29·4	30·0	29·0	29·9	29·0	30·6	[29·0]	30·3	29·4	30·7	29·8	34·0	32·0	35·8	28·9
21	31·3	30·3	30·8	[29·7]	30·6	29·5	30·7	29·7	29·6	28·8	29·2	28·8	28·6	28·2	28·6	28·4	28·7	28·4	28·9	28·7	28·9	28·7	29·2	28·8	31·9	27·2
22	27·3	27·0	26·9	26·8	26·7	26·3	24·7	25·0	24·2	24·4	24·0	24·1	24·4	24·6	24·2	24·2	24·6	24·3	23·9	23·8	25·1	25·0	25·2	25·0	27·9	**21·9**
23	23·1	23·6	24·5	25·0	24·7	24·7	25·0	24·9	25·7	25·4	26·0	25·9	26·5	26·0	26·2	25·9	26·6	26·1	27·2	26·6	25·8	25·3	27·7	27·1	31·4	22·4
24	30·6	29·9	32·8	31·3	35·2	32·1	34·3	32·1	35·3	33·0	35·9	33·8	35·5	33·8	33·9	32·9	37·5	35·3	39·7	36·8	40·0	37·3	40·5	37·8	43·7	30·4
25	42·0	39·4	41·6	39·0	43·6	40·4	42·9	40·3	42·8	40·7	43·7	41·3	44·5	42·2	44·7	42·6	45·1	43·1	48·0	45·3	48·7	45·2	49·9	46·0	50·4	40·9
26	47·0	43·0	46·2	43·0	44·7	43·4	46·0	44·4	47·5	44·7	47·9	45·7	50·5	47·2	51·6	47·2	52·0	47·3	51·9	47·3	52·7	48·0	52·0	48·5	52·9	44·6
27	50·3	49·7	49·7	48·5	49·1	46·7	48·0	46·2	45·4	43·7	44·6	43·2	43·3	42·6	43·0	42·2	42·2	41·6	42·1	41·2	42·3	41·5	42·0	41·5	50·3	40·4
28	40·3	39·6	40·0	39·6	39·6	39·1	39·9	39·3	39·8	39·3	39·3	39·2	39·2	39·0	39·1	39·0	42·1	40·2	42·1	40·3	42·5	40·4	43·9	40·8	44·3	37·2
29	40·0	39·2	41·1	39·5	39·9	39·0	42·7	39·3	41·7	39·0	40·2	38·7	40·3	38·6	39·9	38·3	41·0	38·8	42·7	39·8	41·3	40·0	40·1	39·8	50·4	39·4
30	49·0	46·4	51·7	48·1	51·7	49·7	52·6	49·6	48·5	45·9	48·1	42·3	47·4	41·9	46·2	41·0	45·3	41·0	43·8	40·9	44·0	40·7	43·6	41·1	53·6	38·6
31	46·0	[42·0]	46·2	[41·7]	42·8	[39·0]	43·3	[39·2]	43·3	[39·4]	42·3	[40·0]	43·4	[40·3]	43·9	[41·0]	44·0	[41·2]	43·1	41·7	44·0	42·8	45·4	43·1	46·2	42·0
Mean.	39·2	37·5	39·1	37·4	38·8	37·2	38·8	37·1	38·7	37·0	38·6	36·9	38·8	37·0	38·5	36·8	39·2	37·3	39·6	37·7	40·0	38·1	40·6	38·7	44·0	35·0

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.	
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.
1	36·6	34·0	37·3	34·5	38·0	35·8	36·4	34·7	34·8	33·3	36·0	34·1	35·5	34·0	34·4	33·0	34·4	33·0	34·5	33·0	35·0	33·3	35·9	33·9	34·2	33·5
2	34·4	33·5	35·6	34·2	35·0	33·8	33·5	32·6	33·5	32·6	33·6	32·8	32·6	32·1	32·5	32·0	32·7	31·6	32·5	31·7	31·3	30·5	31·6	30·8	33·4	32·4
3	42·0	40·3	44·5	41·1	44·0	40·7	41·9	40·0	43·0	40·4	42·5	40·5	42·5	40·8	43·1	41·0	43·1	42·3	43·5	41·2	43·4	41·5	44·0	42·9	39·2	37·6
4	42·0	39·8	41·1	39·0	40·9	38·7	38·6	37·1	36·6	35·6	36·8	35·5	35·4	34·3	37·4	35·6	38·0	36·0	37·6	35·8	36·0	34·8	36·0	34·3	39·5	38·0
5	48·3	44·3	47·7	44·5	47·8	44·9	46·9	45·6	47·2	45·7	46·5	45·7	46·4	45·9	46·0	45·3	44·8	43·9	44·6	43·9	43·8	43·4	43·0	42·4	42·7	40·9
6	39·8	38·0	39·0	37·8	39·0	37·3	35·5	35·0	37·4	36·7	35·9	35·3	37·3	36·6	37·1	36·4	36·9	36·2	38·0	37·2	42·5	38·4	41·9	38·0	39·1	38·0
7	49·4	48·5	49·0	47·8	49·4	46·9	49·8	46·3	47·9	44·3	46·0	43·8	45·5	40·3	45·0	40·1	41·9	38·8	41·1	36·8	39·4	36·9	39·6	36·3	44·2	41·8
8	36·3	34·3	35·1	34·5	38·5	37·1	40·2	38·2	43·6	39·8	43·4	40·0	43·1	40·4	44·5	41·4	44·9	40·1	44·6	40·2	42·7	39·9	44·0	39·9	40·0	36·7
9	41·9	39·7	42·9	39·6	43·5	40·1	43·2	40·0	43·1	40·3	43·0	40·6	43·5	40·2	43·0	40·0	43·0	39·9	43·0	39·5	43·6	39·9	42·1	39·2	43·2	40·1
10	40·4	38·9	41·0	38·3	40·4	38·0	40·6	37·5	41·3	37·7	41·1	37·4	39·5	37·4	38·6	36·8	38·6	37·4	38·5	37·0	38·4	37·0	38·3	36·9	39·7	38·2
11	40·0	39·2	41·0	39·3	40·5	38·7	39·5	37·9	37·7	36·7	37·9	36·5	38·5	37·1	38·6	36·4	38·6	37·3	38·0	36·8	38·0	36·9	36·9	36·0	38·4	37·2
12	36·0	35·8	36·4	36·1	36·0	35·8	34·4	34·3	34·0	34·0	32·4	32·4	32·5	32·0	31·8	31·3	31·3	30·6	31·7	30·9	32·4	31·5	33·0	32·2	35·3	34·7
13	44·0	40·5	42·8	40·5	43·4	40·7	40·9	39·8	41·3	39·9	40·9	39·2	43·1	40·2	44·4	40·9	45·3	41·9	46·3	42·5	46·2	42·8	46·3	43·1	42·0	39·1
14	42·9	38·2	43·1	38·5	41·9	37·8	42·0	38·0	41·7	37·5	41·4	37·3	40·2	37·0	40·6	37·0	42·9	38·6	42·1	39·1	42·8	39·1	43·1	39·7	42·5	38·7
15	41·1	40·7	43·3	41·7	42·9	41·5	42·2	40·1	42·7	40·5	42·5	40·5	41·8	40·2	40·6	39·4	42·0	40·3	42·0	41·3	43·1	41·8	44·1	41·6	42·5	40·5
16	53·6	48·0	54·0	47·5	53·0	47·7	53·6	47·4	53·0	47·9	54·6	48·2	52·9	48·2	52·2	47·9	52·4	47·6	52·5	47·2	51·1	47·0	51·7	46·9	49·2	45·1
17	47·9	47·2	47·7	47·0	47·8	47·1	47·9	47·3	48·1	47·7	47·9	46·6	48·3	46·6	47·4	46·0	46·8	44·9	46·9	45·0	46·2	44·9	47·1	44·9	47·9	46·5
18	41·7	39·4	41·3	39·4	38·8	37·5	37·3	35·7	35·7	34·4	34·8	33·7	33·4	32·7	32·7	31·7	32·5	31·5	33·4	32·2	32·2	31·4	31·7	30·7	39·6	37·9
19	32·5	31·8	33·8	32·5	33·8	33·0	33·1	32·1	31·8	31·2	31·2	30·7	30·9	[30·5]	31·0	30·6	30·4	29·9	30·2	29·7	30·0	29·7	29·9	29·6	30·9	30·4
20	33·5	32·2	34·7	32·3	35·6	33·2	33·8	32·5	33·0	31·8	33·6	32·2	32·4	32·2	32·2	32·0	32·0	31·0	31·5	30·4	32·2	30·9	31·8	30·5	31·7	30·7
21	30·2	29·7	31·9	31·2	31·7	31·1	30·0	[30·0]	28·8	28·5	28·7	28·3	28·8	28·4	29·2	28·8	28·8	28·6	28·6	28·6	27·6	27·7	27·4	27·2	29·5	29·0
22	26·8	26·2	27·4	27·0	26·8	26·5	26·7	26·7	26·1	26·4	24·8	24·8	24·0	23·8	24·7	24·4	22·8	22·8	22·0	22·0	22·6	22·6	22·3	22·8	24·9	24·9
23	28·7	27·7	29·1	28·2	29·2	28·2	28·6	27·7	28·9	28·0	29·1	28·1	29·3	28·9	29·7	28·8	30·4	29·9	29·5	28·7	31·1	29·9	30·5	30·0	27·6	27·1
24	41·5	38·5	43·0	39·5	41·0	38·1	39·3	36·6	40·4	37·0	39·6	37·4	37·6	35·6	36·0	34·7	37·0	34·4	38·8	36·1	41·3	38·2	41·0	38·4	37·8	35·4
25	49·9	46·0	46·8	46·3	46·7	46·3	46·4	45·6	46·2	45·6	46·7	45·6	46·3	45·2	46·6	45·1	46·6	44·8	46·8	44·9	47·0	44·8	47·0	44·4	45·9	43·8
26	51·0	48·8	49·0	48·4	48·8	48·4	49·0	48·6	49·1	49·0	49·2	49·1	49·8	49·5	49·5	49·5	49·7	49·6	49·8	49·7	49·6	49·7	49·7	49·6	49·3	47·5
27	41·6	41·4	41·6	41·5	41·6	41·4	41·8	41·5	41·4	41·2	41·0	40·8	41·4	40·9	41·1	41·0	41·8	41·7	41·8	40·5	40·6	39·6	40·6	39·7	43·3	42·5
28	40·0	39·0	43·4	40·7	43·3	40·1	41·0	39·2	39·8	38·7	37·2	36·6	39·2	38·5	38·3	37·3	39·9	38·1	40·2	38·2	40·2	39·3	40·0	39·3	40·4	39·2
29	40·0	39·9	42·1	41·9	48·0	47·1	48·0	46·4	47·1	46·3	47·1	46·3	47·3	46·2	48·7	45·4	47·0	44·6	47·5	45·5	47·9	45·8	47·4	45·1	43·7	42·1
30	41·8	40·4	41·0	40·0	44·9	40·3	44·0	40·0	44·1	40·1	43·1	39·1	42·6	40·3	42·2	40·7	43·0	41·8	44·0	[41·5]	43·7	[41·0]	44·7	[41·5]	45·5	42·3
31	45·3	43·0	44·4	42·2	44·6	42·4	43·7	41·8	43·3	41·0	43·3	41·0	42·7	40·9	42·7	41·0	43·1	41·6	42·6	41·0	42·9	41·7	42·7	41·9	43·7	41·3
Mean.	40·7	38·9	41·0	39·1	41·2	39·2	40·3	38·6	40·1	38·4	39·7	38·1	39·5	38·0	39·4	37·8	39·4	37·8	39·5	37·7	39·5	37·8	39·5	37·7	39·6	37·8

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	0·003	–	–	·023	·017	·060	·020	·010	·020	·007	·005	–	–	·068	·040	·007	·010	·008	·010	·002	–	·002	–	–	0·312
2	–	–	–	–	–	–		–	–	·007	·008	·013	·010	·003	–	–	–	–	–	–	–	–	–	–	0·041
3	–	–	–	–	–	–	–	–	–	–	–	–	·020	·032	·038	·083	·200	·150	·077	·062	·052	·045	·036	·020	**0·815**
4	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
5	·064	·013	·007	·058	·014	·056	·066	·017	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·303
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·006	0·007
11	·002	–	·004	·012	·007	·018	·006	·008	·004	·005	·010	·006	·008	·005	·006	·004	–	–	–	–	–	–	–	–	0·105
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·022	·048	–	·032	·002	–	–	0·104
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	·004	·011	·014	–	–	·013	·035	–	–	–	–	–	–	0·077
22	–	–	–	–	–	·027	·006	·004	·006	–	–	–	·025	–	–	–	–	–	–	–	–	–	·012	–	0·080
23	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
24	–	–	–	–	·030	·016	·045	·021	·025	·026	·017	·010	·030	·012	·003	·031	·040	·039	·073	·017	·036	·057	·012	·002	0·542
25	–	·082	·030	·036	·020	·045	·030	·010	·009	·030	·015	·010	·013	·017	·022	·007	·010	·008	·005	·004	·002	–	–	–	0·405
26	–	–	·013	·004	·003	·003	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·026
27	–	–	–	–	–	–	·020	·008	·020	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·058
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·073	·003	·004	·002	0·102
30	·001	·002	·003	·006	·002	·008	·007	·006	·001	·008	·007	·007	·002	·007	·003	·006	·010	·010	·010	·003	·010	·012	·005	·003	0·139
31	·001	·003	·016	·050	·023	–	–	–	–	·020	·014	·020	·030	·030	–	·033	·008	·015	·009	·007	–	·002	–	–	0·281
SUM.	0·089	0·100	0·073	0·189	0·116	0·233	0·203	0·084	0·093	0·113	0·076	0·070	0·149	0·188	0·112	0·171	0·291	0·287	0·232	0·115	0·205	0·123	0·070	0·033	3·415

RAINFALL. FEBRUARY 1897.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	·002	·004	·001	–	–	–	–	–	–	–	–	–	–	–	–	0·007
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	·020	·008	–	–	–	·008	·002	·004	–	–	–	–	–	–	–	–	–	–	–	–	0·042
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·011	·015	0·034
8	·009	·013	·008	·023	·004	·017	·010	·010	·008	·010	·006	·003	·005	·034	·008	·007	·004	·009	·019	·008	·007	·011	·002	·002	0·237
9	·005	·019	·007	·010	·029	·114	·073	·078	·042	·010	·040	·014	·036	·030	·030	·042	·040	·010	·032	·010	·007	·028	·002	·005	0·713
10	·019	·011	·014	·032	·010	·004	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·095
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	·007	·011	·011	·008	·002	·002	·003	·004	·002	·016	·002	·011	0·079
14	–	·001	–	·001	–	–	–	·017	·051	·073	·023	·035	·058	·010	·030	·008	·007	·017	·015	·017	·014	·014	·004	·002	0·397
15	·002	·006	·001	·001	–	–	–	–	–	–	–	–	–	–	·003	·001	·002	·002	·002	·003	–	–	–	–	0·021
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	·019	·017	0·042
17	·008	·014	·006	·011	·014	·002	·003	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	0·067
18	·009	·007	·012	·007	·010	·009	·007	–	–	–	·019	·061	·075	·089	·012	·005	·020	·012	·017	·010	·007	·003	–	–	0·391
19	–	–	–	–	–	·008	·029	·001	·005	·005	·009	·006	·009	·004	·021	·020	·025	·009	·049	·027	·006	·001	–	–	0·234
20	·025	·041	·130	·173	·004	·004	·006	–	–	–	–	–	–	–	·033	·052	·050	·080	·132	·078	·083	·096	·038	·106	1·131
21	·029	·077	·016	·018	·021	·010	·015	·039	·013	·020	·020	·024	·007	·005	·017	·011	·040	·015	·016	·018	·030	·146	·047	·075	0·729
22	·058	·079	·031	·052	·093	·057	·008	·030	·015	·035	·076	·110	·070	·106	·079	·085	·052	·156	·060	·103	·043	·101	·087	·070	1·656
23	·033	·046	·040	·022	·019	·012	·020	·117	·298	·223	·185	·047	·074	·167	·388	·327	·129	–	·008	–	–	–	–	–	2·155
24	–	–	–	–	–	–	–	–	–	–	–	–	–	·024	·175	·181	·130	·054	·121	·026	·016	·003	–	·033	0·763
25	·211	·084	·294	·099	·145	·225	·353	·150	·449	·559	·185	·200	·307	·120	·072	·033	·009	·009	·002	·032	·150	·153	·283	·395	**4·519**
26	·461	·339	·308	·329	·254	·198	·022	·040	·022	·010	·030	·040	·007	·007	–	–	–	·113	·060	·013	·007	–	–	–	2·260
27	·019	·010	·024	·014	·013	·041	·051	·009	·010	·003	·090	·003	·009	·015	·002	·018	·009	·002	·015	·005	–	·016	·008	·012	0·398
28	·011	·006	–	–	–	–	–	–	–	–	–	–	–	·015	·004	·004	–	·005	·011	·051	·044	·087	·010	·003	0·251
SUM.	0·899	0·753	0·891	0·792	0·636	0·709	0·602	0·491	0·913	0·961	0·689	0·548	0·664	0·637	0·885	0·802	0·519	0·495	0·563	0·402	0·416	0·689	0·513	0·752	16·221

RAINFALL. INCHES FOR HOUR ENDING— JANUARY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	·004	·005	·010	–	–	–	·005	–	–	–	·012	·008	–	–	·017	·030	·003	–	·003	–	·003	0·100
2	–	–	–	–	·004	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·047	·083	·082	·108	·058	·056	·032	·034	–	·008	**0·508**
4	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
5	–	·093	·004	·149	–	·018	–	·036	–	·047	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·347
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	·003	·057	·024	·013	·008	·015	·007	·003	–	·063	·029	–	–	–	–	–	–	–	–	–	–	–	0·222
12	–	–	–	–	–	–	–	–	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
13	–	·003	·004	·003	–	·003	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·016
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	·009	–	–	·003	–	–	–	–	–	–	–	–	–	–	0·012
22	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
23	–	–	–	–	–	–	·003	–	–	·004	·020	–	–	–	–	–	–	–	–	–	–	–	–	–	0·027
24	–	–	–	–	–	–	·028	·017	·008	·006	·021	–	–	–	–	–	·003	·006	·008	–	–	–	–	·003	0·100
25	[·005]	[·005]	[·005]	[·005]	[·005]	[·005]	[·005]	[·005]	[·005]	[·003]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·048
26	–	–	–	–	–	–	–	–	–	–	[·010]	[·010]	–	–	–	–	–	–	–	–	[·003]	[·005]	[·005]	–	0·033
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	·003	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·006
29	–	–	·003	–	–	·003	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	[·004]	[·004]	[·004]	0·021
30	–	–	–	–	–	–	–	–	–	–	[·010]	[·010]	[·010]	[·010]	[·015]	[·015]	[·015]	[0·10]	[·010]	[·015]	[·015]	[·010]	[·010]	[·010]	0·165
31	[·005]	[·005]	–	–	[·005]	[·005]	[·005]	[·005]	[·005]	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·035
Sum.	0·010	0·106	0·019	0·218	0·046	0·057	0·049	0·078	0·033	0·090	0·070	0·083	0·039	0·025	0·070	0·098	0·100	0·141	0·106	0·074	0·050	0·056	0·019	0·028	1·665

RAINFALL. FEBRUARY 1897.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	·003	·003	·003	·016	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·025
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	·007	·013	·050	·003	·030	·020	·010	·004	·013	·007	–	·007	·016	·004	·003	–	–	·063	·030	·017	·015	·005	·007	–	0·324
9	·003	·013	·047	·023	·032	·018	·015	·017	–	–	–	·010	·005	·005	–	·005	·005	–	·003	–	–	·017	–	–	0·218
10	–	–	–	·030	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·033
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	·008	–	·003	–	·003	·009	–	·007	–	–	0·035
14	·003	–	–	·003	–	·004	·003	·027	·090	·110	·035	·040	·092	·010	·013	–	·017	·010	·006	·004	–	·003	·003	–	0·473
15	–	–	–	–	–	–	·004	–	·003	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	·025	0·038	
17	·012	·003	·003	·003	·004	·020	·010	–	·010	·013	–	–	–	–	–	–	–	–	–	–	–	–	–	0·078	
18	–	·020	·015	·010	·005	·010	·008	–	–	–	·027	·110	·078	·058	·007	–	–	·003	·007	–	–	–	–	0·358	
19	–	–	–	–	–	–	·003	–	–	·004	–	–	–	–	·010	·025	·025	·037	·056	·060	–	·003	–	–	0·223
20	–	·054	·120	–	–	–	–	–	–	–	–	–	–	–	–	·010	–	·020	·070	·070	·070	·125	·008	·057	0·604
21	·005	–	–	–	·005	–	–	·050	–	·005	–	–	–	–	–	–	–	–	·020	·025	·022	·020	·003	·010	0·165
22	·017	·003	·003	·004	·006	·004	–	–	·013	·007	·010	·085	·075	·020	·030	·020	·003	·017	·010	·013	·020	·017	·020	·010	0·407
23	·017	·020	·016	·007	·007	·003	·010	·050	·087	·058	·060	·060	·090	·160	·037	·023	·020	–	–	–	–	–	–	–	0·725
24	–	–	·007	·003	–	–	–	·010	–	–	–	–	–	–	·087	·168	·015	·003	·052	–	–	–	·005	·013	0·363
25	·100	·072	·092	·043	·050	·070	·160	·170	·315	·385	·023	·062	·052	·010	·006	·007	·007	·003	–	·033	·157	·150	·340	·260	**2·567**
26	·270	·130	·070	·110	·173	·007	·005	·020	·018	·007	–	·010	·003	–	–	–	·004	·020	·016	·003	·017	·007	–	–	0·890
27	·005	–	·022	·010	–	·026	–	·004	·003	·023	–	–	·005	·005	–	·010	·013	–	–	–	–	·007	·003	–	0·136
28	·024	·043	·007	·003	–	·005	–	–	–	–	–	–	–	–	·020	–	–	·015	·045	·050	·080	·063	·032	–	0·387
Sum.	0·463	0·371	0·452	0·252	0·312	0·187	0·231	0·355	0·568	0·643	0·155	0·384	0·416	0·272	0·221	0·258	0·112	0·191	0·318	0·284	0·381	0·424	0·434	0·375	8·059

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	·002	–	–	·009	·016	·023	·063	·090	·016	·014	·103	·075	·184	·009	·040	·008	·004	·007	·016	·001	·022	–	–	·035	0·737
2	·067	·162	·174	·039	·075	·014	·008	·012	·007	·006	·008	–	–	–	[·050]	[·050]	[·100]	[·050]	·037	·003	·001	–	–	–	0·863
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·012	·010	–	–	–	–	–	–	–	0·022
4	–	–	–	–	–	–	–	–	–	–	–	[·015]	[·045]	·025	·009	·006	·007	·005	·004	·001	–	–	–	–	0·117
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	–	–	–	–	0·001
6	–	·004	·002	·001	–	–	–	–	–	·017	·009	·004	·041	·010	·011	·004	–	–	–	–	·017	·007	·006	·002	0·135
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·022	–	–	–	–	–	–	0·032
9	–	–	–	·027	·043	·020	·012	·005	·012	·009	·017	·006	·006	·009	·039	·010	–	–	–	–	–	–	·087	·032	0·334
10	·021	·033	·024	·013	·020	·010	·054	·141	·103	·088	·043	·011	·097	·018	·007	·002	–	–	–	·015	·006	–	·018	·048	0·772
11	·039	·013	·102	·027	·005	·020	·007	–	–	–	–	–	·010	·015	–	·006	–	–	–	–	–	–	–	–	0·244
12	–	–	–	–	–	–	[·010]	[·010]	[·010]	[·005]	[·005]	[·005]	[·005]	[·010]	[·010]	[·010]	[·005]	–	–	–	–	–	–	–	0·085
13	–	–	–	–	–	–	–	·027	·030	·005	·017	·004	·009	·008	·010	·011	–	–	·014	·012	·014	·027	·020	·009	0·217
14	·005	·033	·037	·011	·007	–	–	–	–	–	[·010]	–	–	–	–	–	–	–	–	–	–	–	–	–	0·103
15	–	–	–	–	–	–	–	–	·007	·004	·010	·005	·010	·007	·002	·007	·009	·002	–	–	·014	·013	·040	·028	0·158
16	·025	·011	·008	·003	–	–	–	–	–	–	–	–	–	·020	·007	·006	·008	·025	·009	·047	·022	·071	·114	·039	0·415
17	·034	·029	·007	·012	·005	·003	–	–	–	–	–	–	–	–	·035	·028	·011	·025	·032	·013	·019	·026	·020	·005	0·304
18	·003	·005	·029	·051	·084	·065	·082	·093	·070	·177	·176	·023	·060	·145	·054	·187	·059	·176	·150	·138	·016	·090	·151	·087	2·171
19	·150	·020	·005	·027	·014	·040	·036	·102	·100	·026	·060	·083	·143	·118	·170	·147	·083	·055	·048	·007	·001	–	–	–	1·435
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·005	·006	·002	·006	·004	0·026
21	·002	·012	·008	·003	·009	·026	·001	·002	·005	·006	–	–	·011	·007	·002	·001	·006	·010	·046	·018	·089	·076	·016	·031	0·387
22	·043	·017	·019	·018	·011	·001	·002	·011	·012	·060	·143	·180	·133	·140	·098	·092	·124	·210	·214	·132	·117	·078	·108	·084	2·047
23	·130	·120	·031	·011	·021	·011	·024	·045	·007	·010	·007	–	–	–	–	–	–	–	–	–	–	·024	·045	·007	0·493
24	·101	·135	·058	·077	·063	·076	·060	·106	·276	·248	·270	·143	·247	·166	·318	·161	·221	·097	·070	·030	·061	·116	·262	·036	**3·398**
25	·075	·046	·048	·020	·031	·026	·002	–	–	–	–	–	·007	·010	·079	·031	·075	·026	·010	·001	–	–	–	–	0·487
26	–	·005	·007	·007	·002	–	–	–	–	·010	·040	·030	·051	–	–	·009	·121	·022	·026	·014	·008	·004	–	·004	0·360
27	·019	·011	–	–	–	–	–	·021	·065	·100	·060	·080	·193	·253	·146	·105	·150	·026	–	·063	·005	·012	·050	·016	1·375
28	–	·024	·006	·002	–	–	·008	·026	·025	·009	·020	·018	·108	·019	·010	·026	·020	·029	·034	·024	·011	·002	·017	·004	0·442
29	·012	·009	·023	·015	–	–	–	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·069
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·001	–	–	–	–	–	–	–	0·002
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·006	–	–	–	–	–	–	0·011
SUM.	0·728	0·689	0·588	0·373	0·406	0·335	0·369	0·691	0·755	0·794	0·998	0·682	1·360	0·989	1·097	0·920	1·029	0·793	0·713	0·525	0·429	0·548	0·960	0·471	17·242

RAINFALL. APRIL 1897.

1	–	·005	·005	·009	·010	–	–	–	–	–	–	–	·003	·005	·016	–	–	–	–	–	–	–	–	–	0·053
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	·006	·008	·003	·001	–	–	–	–	–	–	–	·009	–	–	–	–	–	–	–	–	–	–	0·027
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	0·004
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	·002	·005	·006	·049	·012	·062	·006	·005	–	·004	·041	·034	·037	·050	·060	·022	·002	·004	·001	·001	·019	·069	0·491
10	·029	·004	·004	·007	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·049
11	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	·010	·030	·036	·036	·009	·010	·005	–	–	–	0·142
12	–	–	–	–	–	–	·027	·007	·002	–	–	–	–	–	·002	–	·001	–	·008	·021	·003	·003	·004	–	0·078
13	·011	·003	–	–	–	–	·020	·004	·002	–	–	–	·027	–	–	–	·040	·081	·070	·042	·052	·046	·117	·104	0·619
14	·044	·107	·048	·046	·051	·002	·003	·090	–	·018	·020	·109	·058	·002	·055	·061	·182	·022	·033	·013	·016	–	·006	·003	**0·989**
15	·007	·010	·067	·030	·013	·008	·001	·060	·002	–	·014	·025	·060	·012	·015	·039	·022	·018	·030	·010	·005	–	·074	·047	0·569
16	·086	·046	·014	·005	–	–	·102	·030	·050	·007	–	·003	·041	·022	·013	–	·005	·027	·034	–	·070	·109	·139	·040	0·843
17	·104	·044	·055	·020	·044	·032	–	–	–	·009	·007	·005	·007	·010	·013	·008	·080	·012	·009	·010	·086	·099	·105	·054	0·813
18	·020	·084	·022	·016	·014	·033	·005	·005	·004	–	–	–	–	–	–	·065	–	·005	·002	–	–	–	–	–	0·275
19	–	·023	·004	·006	·010	·004	·002	·001	–	–	–	–	·003	·006	·023	·034	·030	·025	·009	–	·025	·005	·008	–	0·218
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·039	·012	–	–	–	·008	–	0·059
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	·027	·013	–	–	·012	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·056
29	–	–	–	–	–	–	–	–	–	·017	·022	·041	·043	·073	·070	·095	·054	·057	·055	·028	·015	·053	·011	·003	0·637
30	·115	·065	·022	·027	·010	–	·032	·054	·007	·086	–	·190	·004	–	·008	–	–	–	–	·010	–	–	–	–	0·630
SUM.	0·416	0·391	0·249	0·179	0·193	0·142	0·204	0·313	0·085	0·146	0·063	0·377	0·291	0·179	0·262	0·382	0·510	0·344	0·273	0·148	0·278	0·316	0·491	0·320	6·552

RAINFALL. INCHES FOR HOUR ENDING— MARCH 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	·005	–	–	·067	·048	·040	·008	·037	·027	·030	·093	–	·005	–	–	·005	·043	·004	·013	·005	–	·005	0·435
2	–	–	–	[·030]	[·053]	[·034]	[·030]	[·017]	[·059]	[·107]	–	–	–	–	·050	·120	·210	·023	·007	–	–	–	–	–	0·740
3	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	·015	·018	–	–	–	–	–	–	0·036
4	–	–	–	–	–	–	·003	–	–	·049	·030	·036	·051	·010	·013	·003	·010	·057	·010	·005	–	–	–	–	0·277
5	–	–	–	·003	–	–	·003	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·010
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	·037	·056	·021	·003	–	–	·023	·020	–	–	–	–	–	–	–	–	–	–	–	·004	·026	0·190
10	·150	·065	·045	·045	·120	·018	·064	·036	·017	·017	–	–	·017	–	–	–	–	–	–	·003	–	·003	–	·007	0·607
11	·065	·030	·038	·010	·080	·024	·003	–	–	–	–	–	–	–	–	·010	–	–	–	–	·007	–	–	–	0·267
12	–	–	–	–	·006	·005	·009	·010	·007	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·040
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	–	0·010
14	–	·003	·005	–	·052	–	–	–	–	·003	–	–	–	·013	–	–	–	–	–	–	–	–	–	–	0·076
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·040	·040	0·080
16	·015	·005	·003	–	·003	–	–	–	·004	–	–	–	–	–	–	–	–	–	·063	·054	·043	·025	·055	·097	0·367
17	·068	·012	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	–	·103	·050	·010	·050	·017	·003	0·320
18	–	·007	·040	·046	·017	·055	·080	·078	·030	·067	·037	–	–	·033	·027	·050	·003	·057	·053	·007	·003	·015	·042	·038	0·855
19	·045	–	–	·010	·003	–	·012	·025	·023	–	–	·027	·050	·030	·026	·017	·013	·027	·010	–	–	–	–	–	0·318
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·015	·008	·012	·010	·010	·005	0·060
21	·010	·003	–	·003	·014	·003	–	–	·003	·004	–	–	–	–	–	–	·050	·093	·197	·060	·020	·060	·007	·013	0·540
22	·010	·007	·008	·003	·003	–	·004	·010	·005	·017	·023	·097	·140	·200	·080	·083	·117	·070	·010	·040	·100	·060	·010	·013	**1·110**
23	·020	·007	·007	·010	·006	·004	·003	·010	–	·003	–	–	–	–	–	–	–	–	–	–	–	·037	·038	·008	0·153
24	–	·003	·003	·003	·028	·197	·156	·147	·020	·030	·010	·020	·015	·020	·035	·117	·008	·007	·013	–	·012	·046	·053	·003	0·946
25	–	·003	·008	·007	·006	·017	·003	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·047
26	–	–	·030	·010	·003	–	–	–	·010	·017	·150	·116	·054	·010	·010	·010	·115	·018	·041	·076	·030	·037	·003	–	0·740
27	·020	–	–	·003	–	–	·003	·007	·027	·007	–	–	·020	·020	·007	·016	·020	–	–	·007	·005	–	–	·005	0·167
28	–	–	–	–	–	–	–	·020	·027	·013	–	–	·015	·008	–	–	–	–	–	–	–	–	–	–	0·083
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·403	0·145	0·192	0·220	0·450	0·445	0·424	0·400	0·240	0·407	0·297	0·326	0·455	0·344	0·253	0·426	0·568	0·375	0·565	0·384	0·255	0·348	0·289	0·263	8·474

RAINFALL. APRIL 1897.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	·003	·004	·006	·007	·010	·023	·027	–	–	–	–	–	·010	·023	·007	·007	–	–	–	–	–	–	–	0·127
10	·003	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
11	–	–	–	–	–	–	–	–	–	–	–	–	–	·015	·018	·027	·014	·010	·016	·007	·023	·040	–	–	0·170
12	–	–	–	·017	·003	–	·023	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·043
13	–	–	·010	·003	·004	–	–	–	–	–	–	–	–	–	–	·028	·122	·129	·144	·111	·112	·052	·059	·032	0·806
14	·019	·044	·009	·009	·003	–	·009	–	–	·018	·020	·023	·027	·005	·045	–	·020	–	·010	–	·006	–	–	–	0·267
15	·024	·050	·010	·011	·009	·008	–	–	–	·003	–	·021	·079	·003	–	·041	·006	·055	·152	–	–	·137	·018	·154	0·781
16	·050	·052	·048	·018	·246	·011	·027	–	–	–	–	–	–	–	·005		–	·003	·005	–	·067	·093	·177	·028	**0·830**
17	·061	·040	·033	–	·021	·007	–	–	–	·010	–	–	–	·023	–	–	·010	–	–	–	·004	·063	·046	·007	0·325
18	·003	·027	·020	–	–	·006	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·056
19	·003	·003	·039	·006	–	–	·004	·003	–	–	–	–	·022	·011	·020	·044	·059	·064	·038	·017	·006	–	–	–	0·339
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	·006	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·009
29	–	–	–	–	–	–	–	–	–	–	·020	·010	·004	·036	·067	·050	·025	·039	·037	·006	·003	·022	–	–	0·319
30	·011	–	–	·003	–	·003	·029	·013	·032	·039	·010	·017	–	–	–	–	–	–	–	–	–	–	–	–	0·157
SUM.	0·174	0·219	0·173	0·083	0·296	0·045	0·115	0·043	0·032	0·070	0·050	0·071	0·132	0·103	0·178	0·197	0·263	0·300	0·402	0·141	0·221	0·407	0·300	0·221	4·236

RAINFALL. INCHES FOR HOUR ENDING— MAY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	·006	·005	·013	–	·009	·020	·027	·018	·051	·186	·223	·013	·022	·047	·068	·086	0·794
2	·065	·095	·075	·033	·014	–	–	·080	·012	·014	·060	·073	·033	·164	·060	·015	·044	·009	·008	–	·010	·010	·105	·040	1·019
3	·085	·050	·080	–	–	·004	–	·014	·096	·030	·037	·010	–	–	–	–	·044	·036	·040	·025	·125	·007	·001	–	0·684
4	–	·016	–	–	–	·010	·022	·018	·024	·041	·053	·050	·092	[·095]	[·100]	[·150]	·525	·210	·245	·227	·193	·013	·144	·180	**2·408**
5	·190	·175	·105	·084	·096	·033	·098	·020	·042	·014	·064	·006	·030	·006	·007	·053	·060	·052	·027	·007	·007	·055	·056	·017	1·304
6	·004	·023	·003	·003	·010	·006	·007	·040	·009	·006	·005	·045	–	–	–	–	·003	·118	·027	·025	·041	·001	·015	·001	0·392
7	·005	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	·002	·006	·008	·020	·024	·035	·059	·043	·023	0·226
8	·034	·075	·083	·073	·137	·137	·098	·190	·080	·081	·003	–	–	·055	·067	·020	·019	·084	·020	·030	·030	·017	·050	·025	1·408
9	·007	·017	·051	·020	·008	·017	·050	–	·007	·024	·039	·035	–	·040	·013	·005	·022	·023	–	·012	–	–	–	–	0·390
10	–	·007	·040	·018	·046	·042	·040	·025	·006	·043	·046	·014	·067	·021	·010	·008	·009	·003	·004	–	–	–	–	–	0·449
11	–	·022	·013	·007	–	·008	·007	·006	–	–	·050	·037	·003	–	–	·009	–	·004	–	–	–	–	–	–	0·166
12	–	–	·010	–	–	–	·006	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·018
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·009	·017	·035	·017	·015	0·093
14	·027	·020	·005	·004	·007	·010	·004	·015	·002	·019	·011	·017	·015	·005	·013	–	·003	–	·007	–	·002	–	–	–	0·186
15	–	–	–	–	–	–		–	–	·009	·006	·005	–	–	–	–	–	–	–	–	–	–	–	–	0·020
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	·006	·002	·007	·011	·010	–	–	–	–	–	–	–	·010	·002	·002	·009	·011	·016	·033	·017	0·136
26	·020	·010	·001	·022	·018	·010	·009	·004	·011	·025	·012	·007	·020	·024	·007	·008	–	–	–	–	–	–	–	–	0·208
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·015	0·015
28	·011	·013	·015	·005	–	–	–	–	–	–	–	–	–	–	–	·260	·070	·026	·013	·028	·030	·014	·007	·004	0·496
29	·003	·004	·016	·020	·017	–	–	·005	·019	·035	·035	·023	·036	·037	·023	·003	–	–	·009	–	·005	·035	·011	–	0·336
30	–	·005	–	·009	·009	·005	–	–	–	–	–	·007	·003	–	–	–	–	–	–	–	–	–	–	–	0·038
31	·003	·025	·057	·036	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·121
SUM.	0·454	0·558	0·554	0·334	0·368	0·284	0·348	0·430	0·324	0·346	0·434	0·329	0·308	0·467	0·327	0·551	0·866	0·761	0·645	0·409	0·528	0·309	0·550	0·423	10·907

RAINFALL. JUNE 1897.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	·053	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·030	–	–	·010	0·103
3	·014	·015	·010	·004	·007	–	–	–	–	–	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	0·059
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–		–	–	–	–	–	–	–	–	–	–	–	–	·002	–	–	–	–	·007	·008	·010	·017	0·044
7	·005	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·007
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·005	·024	0·037
11	·002	·045	·027	·055	·090	·030	·010	·009	·004	·018	–	·007	·040	·050	·106	·040	·080	·075	·067	·038	·039	·010	·007	·020	0·869
12	·010	·010	·007	·020	·012	·040	·020	·020	·015	·014	·017	·008	·025	·040	·010	·006	·010	·006	·005	·004	·001	–	–	–	**0·300**
13	–	·040	·085	·100	·098	·017	·005	·008	·062	·010	·010	·007	·009	·001	–	–	–	–	–	–	–	–	·013	–	0·465
14	–	–	–	–	–	·025	·018	·009	·095	·529	·086	·004	·003	–	–	–	–	–	–	–	–	–	–	–	0·769
15	·010	–	·009	–	·006	·001	·006	·030	–	·020	·011	·010	·005	–	–	·002	–	–	·001	·040	·025	·020	·041	·040	0·277
16	·042	·055	·048	·105	·170	·074	·140	[·150]	·387	·304	·150	·127	·081	·017	·016	·010	·009	·010	·051	·020	·110	·020	·005	·007	**2·108**
17	·027	·029	·033	·020	·017	·007	·007	·007	·003	·001	–	–	·001	·040	·038	·029	·007	·113	·020	–	–	–	–	–	0·399
18	–	–	–	–	–	–	·003	–	–	–	–	·012	–	·001	–	–	–	–	·001	·001	–	–	–	–	0·018
19	·010	–	·005	·017	·020	·001	·003	–	–	–	–	–	–	–	–	–	–	–	·002	·010	·010	·018	·007	·007	0·110
20	–	–	–	–	–	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·020	·027	0·049
21	·060	·065	·120	·047	·020	·057	·019	·006	·013	·015	·006	·003	·015	·040	·040	·030	·005	·006	·009	·010	·010	–	–	–	0·596
22	–	–	–	·025	·006	·005	–	–	·004	·001	·024	·045	·065	·066	·065	·001	·018	·020	·110	·070	·095	·060	·038	·050	0·768
23	[·040]	·040	[·020]	[·010]	·056	·079	·145	·065	·084	·015	·011	·089	·090	·050	·060	·080	·040	·005	·006	·025	–	·003	–	–	1·013
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	0·003
26	–	·003	·006	·083	·050	·051	·005	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·203
27	–	–	·002	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·002
28	–	–	–	–	–	–	–	–	–	·006	–	–	–	–	·009	·012	·001	–	·005	·004	·002	–	–	–	0·039
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·016	·042	·090	·081	·006	–	–	–	–	–	0·225
SUM.	0·220	0·304	0·372	0·486	0·552	0·441	0·381	0·309	0·667	0·933	0·324	0·312	0·334	0·305	0·350	0·254	0·260	0·316	0·283	0·235	0·329	0·148	0·146	0·202	8·463

RAINFALL. INCHES FOR HOUR ENDING— MAY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	·027	·003	–	·005	·005	·060	·006	–	·062	·085	·077	0·330
2	·092	·097	·062	–	–	–	·003	·025	–	·003	·020	·018	·004	·024	·008	–	·007	–	–	·019	·011	·003	·030	·006	0·432
3	·003	·009	·011	–	–	·005	–	–	·063	·009	–	–	–	–	–	–	–	·006	·003	·013	·060	–	–	–	0·182
4	–	·008	–	–	·005	·005	·018	·003	–	·016	·010	·070	·127	·113	·232	·348	·284	·051	·073	·031	·011	–	·018	·011	**1·434**
5	·003	·032	·003	·039	·016	·045	·004	·016	–	·025	–	–	–	–	–	·010	·022	·029	·011	–	·003	·020	·005	–	0·283
6	–	–	–	–	·003	–	–	·011	–	–	–	·027	–	–	–	–	–	·050	–	·007	·017	·008	·003	–	0·126
7	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	·004	·017	·029	·010	·040	·024	·006	0·135
8	·030	·052	·064	·041	·056	·049	·029	·012	–	–	–	–	–	·009	·007	–	–	·032	–	·005	·010	–	·034	·012	0·442
9	–	·007	·010	–	·004	·003	·003	–	·003	·003	·020	–	–	·006	·003	·003	·005	·003	–	–	–	–	–	–	0·073
10	–	–	–	–	·026	·023	–	·003	–	·021	–	·006	–	–	·005	·014	·004	–	–	–	–	–	–	–	0·102
11	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·023	·017	·007	·011	0·058
14	·008	·004	·003	–	·005	·004	–	·007	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·034
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·045	–	–	·008	·010	·030	·030	0·123
26	·022	·008	·006	·021	·015	·003	–	–	·044	·032	–	·003	·006	–	–	·003	–	–	–	–	–	–	–	–	0·163
27	–	·004	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·008
28	–	·003	–	–	–	·005	–	–	–	–	–	–	–	–	–	·040	·005	–	–	–	–	–	–	·005	0·058
29	·006	·003	·003	–	·019	–	–	·004	·042	·212	·057	·021	·005	·010	·007	·056	–	–	–	·018	–	·114	·005	–	0·582
30	·005	·035	–	–	·018	·011	·008	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·080
31	–	·024	·084	·032	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·140
SUM.	0·169	0·286	0·246	0·133	0·167	0·156	0·070	0·085	0·155	0·324	0·107	0·145	0·142	0·189	0·265	0·474	0·332	0·225	0·164	0·128	0·153	0·274	0·241	0·158	4·788

RAINFALL. JUNE 1897.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	0·004
2	–	–	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·004
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	0·007
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	0·008
11	–	·040	·034	·061	·089	·005	·005	·003	–	–	–	–	·020	·030	·080	·022	·026	·042	·029	·003	·021	·005	–	·003	0·518
12	·013	·003	–	–	–	–	·006	–	·023	–	–	–	–	–	·004	·022	·010	·010	·007	·003	–	–	–	–	0·101
13	–	·008	·103	·181	·073	·040	·007	·010	·061	·011	–	–	·012	–	–	–	–	–	–	–	–	–	–	–	0·506
14	–	–	–	–	·003	·003	·008	·044	·073	·016	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·147
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·033	·044	·040	·052	·080	0·249
16	·052	·095	·109	·074	·058	·083	·062	·065	·049	·047	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·694
17	–	·008	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·011
18	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	·003	0·011
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	–	–	0·004
20	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·065	0·069
21	·055	·017	·030	·013	·005	·010	·012	–	–	–	–	–	–	·033	·050	·020	–	–	–	–	–	–	–	–	0·245
22	–	–	–	–	·007	–	–	–	–	–	–	·020	·010	·017	·023	·005	–	·015	·025	·035	·055	·030	·050	·055	0·347
23	·060	·023	–	·004	·003	·047	·010	·043	·023	·007	·033	·067	·100	·057	·050	·106	·050	·007	·010	·025	·005	–	·003	–	**0·733**
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	·070	·060	·080	·023	·022	–	–	–	–	·007	·010	–	–	–	–	–	–	–	–	–	–	0·272
27	–	–	·006	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·009
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	–	–	–	·030	–	–	–	–	0·050
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·125	·005	–	–	–	–	–	–	0·130
SUM.	0·184	0·194	0·282	0·406	0·298	0·277	0·136	0·187	0·229	0·084	0·033	0·087	0·149	0·151	0·207	0·198	0·211	0·079	0·071	0·129	0·129	0·075	0·105	0·221	4·122

RAINFALL. INCHES FOR HOUR ENDING— JULY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·045	·071	·091	·029	·002	·009	·060	·011	0·318
3	·004	·072	·107	·155	·071	·096	·078	·050	·060	·090	·109	·078	·021	·009	·019	·072	·049	·018	·032	·058	·058	·128	·049	·131	0·164
4	·138	·058	·063	·034	·016	·012	·013	·002	–	·001	·001	·017	·006	–	–	–	–	–	–	–	–	–	–	·016	0·377
5	·010	·010	·006	·047	·083	·083	·083	·011	·072	·105	·238	·182	·156	·110	·052	·078	·172	·120	·006	·109	·039	·108	·119	·253	**2·252**
6	·100	·010	·008	·131	·056	·019	·020	·049	·023	·008	·004	·019	·012	·071	·049	·009	·006	·056	·095	·029	·043	·132	·031	·125	1·105
7	·050	·008	·042	·003	·004	·001	·001	–	·001	·026	·013	·005	·012	·011	·030	–	–	–	–	–	–	–	–	–	0·207
8	–	–	–	–	–	–	–	·007	–	·001	·013	·036	·041	·053	·182	·089	·184	·121	·120	·123	·098	·051	·100	·052	1·271
9	·046	·014	·028	·048	·013	·018	·006	·032	·035	·008	–	·002	·010	·018	·044	·019	·050	·006	·003	–	–	·004	·009	·011	0·424
10	·007	·006	·002	·005	–	·001	–	–		–	–	..	–	–	–	–	–	–	–	–	–	–	–	–	0·021
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·001	–	0·004
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·075	·062	·042	·004	·001	–	–	–	–	–	0·184
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·001	·002	·020	·005	·022	–	·041	·295	·219	·121	0·726
24	–	–	·051	·014	·008	·112	·022	·005	·005	–	–	–	·001	·022	·005	–	·002	·090	·045	·056	–	–	–	·072	0·510
25	·013	·025	·026	·080	·033	·015	·020	·052	·008	·005	·103	–	–	–	–	–	–	–	–	–	–	·070	·039	·009	0·498
26	·011	·093	·114	·083	·199	·163	·073	·028	·262	·200	·150	·010	·062	·055	·030	·031	·005	–	·035	·015	–	·067	·052	·005	**1·743**
27	–	–	·063	·019	·075	·015	·018	·070	·050	·020	·082	·158	·122	·175	·058	·162	·175	·068	·103	·083	·010	·057	·035	·045	1·663
28	·010	·032	·004	–	–	·030	·028	·010	·005	–	–	–	–	–	–	·017	·065	·098	·113	·075	·066	·048	·020	·006	0·627
29	–	–	·010	·002	–	·002	–	–	–	–	·002	·003	·002	·032	·020	·017	·012	·010	·012	·037	·034	·032	·050	·027	0·304
30	·075	·055	·059	·084	·012	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·285
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	0·464	0·383	0·583	0·705	0·570	0·567	0·362	0·316	0·521	0·464	0·715	0·510	0·445	0·556	0·565	0·558	0·827	0·667	0·678	0·614	0·391	1·004	0·784	0·884	14·133

RAINFALL. AUGUST 1897.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	·059	–	–	–	–	–	–	·007	–	–	–	·006	·039	0·111
6	–	–	–	–	–	–	–	–	–	–	·019	·021	·010	·049	–	·017	·106	·011	·352	·010	–	·010	–	–	0·605
7	–	·001	–	·041	–	·004	·160	·182	·054	·025	·025	–	–	–	–	–	–	–	–	–	–	–	–	–	0·492
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·002	·002	–	–	–	0·011
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·021	·062	·071	·019	–	·010	0·183
11	·027	·013	·035	·061	·114	·010	·008	·046	·016	·028	·025	·013	–	–	–	·092	·301	·023	·001	·014	·006	·008	·024	·007	0·872
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	·003	·001	·002	·026	·032	·002	·004	·012	·010	·033	·021	·066	·182	·241	·002	–	–	–	–	0·637
14	–	–	–	·012	–	·020	·017	–	–	–	–	–	·090	·018	·125	·138	·169	·008	·077	–	·007	·070	·067	·109	0·927
15	·046	–	·047	–	–	–	–	–	·023	–	·028	·036	·025	·037	–	–	–	–	–	–	–	–	–	–	0·242
16	–	·027	·085	·008	·053	·140	·013	·024	·014	·064	·110	·019	·004	·001	–	·002	–	·002	·003	–	·047	·044	·056	·066	0·782
17	·050	·077	·177	·196	·608	·099	·165	·045	·039	·110	·114	·065	·010	·069	·028	·043	·007	·003	·050	·139	·013	·180	·196	–	**1·883**
18	–	·008	·048	–	·010	–	–	·002	–	–	–	–	·027	–	–	–	–	–	–	–	–	–	–	·087	0·182
19	·037	–	–	–	·020	·004	–	·009	·016	–	·019	·001	–	·005	·014	·003	·044	–	–	–	·004	·049	·072	·040	0·337
20	·019	·010	·020	·031	·015	·010	·010	·010	·053	·037	·035	·005	·026	·220	·090	·087	·070	·148	·067	·150	·036	·021	–	–	1·170
21	–	–	–	·011	·060	·149	–	·011	·029	–	·015	·050	–	–	–	–	–	–	–	–	–	–	–	–	0·325
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·021	·012	–	–	·007	–	**0·047**
23	–	–	–	–	–	–	–	–	–	–	–	·047	–	·001	–	–	–	–	–	–	–	–	–	–	0·048
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	·005	·001	·002	–	–	·003	–	–	–	–	–	–	–	–	–	·001	–	·040	·046	·105	–	·006	0·209
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	·001	·030	0·037
28	·030	–	·010	·025	·033	·001	–	·012	·027	·010	·050	·030	–	–	·060	·060	–	·029	·047	·019	–	–	–	–	**0·443**
29	·020	·004	·014	·001	·013	–	–	–	–	–	–	–	·012	–	·013	·010	·001	·006	–	–	·010	·048	·115	·050	0·317
30	·043	·060	·040	–	·280	·097	·002	·002	·037	·030	·035	·175	·088	·081	·157	·199	·304	·210	·050	·004	·016	·002	·007	·001	**1·920**
31	·013	–	–	·007	·014	–	·008	·008	·011	·009	·009	–	–	–	–	–	–	·008	·008	–	–	–	–	–	0·095
SUM.	0·285	0·200	0·481	0·394	0·622	0·537	0·384	0·356	0·345	0·345	0·486	0·525	0·304	0·491	0·520	0·672	1·068	0·638	0·952	0·454	0·258	0·562	0·551	0·445	11·875

RAINFALL. INCHES FOR HOUR ENDING— JULY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·056	·097	·005	–	–	·020	–	0·185
3	·005	·020	·040	·110	·050	·023	·027	·003	·027	·037	·020	·023	·012	–	–	–	·020	·005	·007	·003	·003	·004	·013	·043	0·495
4	·067	·015	·005	·020	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·110
5	–	·017	·033	·037	·113	·077	·036	·017	·025	·068	·135	·175	·165	·138	·024	·093	·080	·017	–	·008	·020	·065	·147	·233	**1·723**
6	·030	·010	·003	·074	·023	·010	·020	·013	·017	·007	–	·007	·030	·083	·050	–	–	·030	·013	·007	·010	·027	·003	·010	0·477
7	·010	–	–	–	·003	–	·003	–	–	·004	·007	·008	–	·025	·010	–	–	–	–	–	–	–	–	–	0·070
8	–	–	–	–	–	–	–	·005	–	–	–	·010	·030	·045	·080	·062	·046	·044	·050	·050	·023	·020	·030	·005	0·500
9	–	–	·005	·013	–	–	–	·010	–	–	–	–	–	–	·003	·003	–	–	–	–	–	–	–	–	0·034
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·090	·140	–	0·230
22	–	–	·032	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·035
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	·083	·285	·185	·020	0·580
24	·055	–	·055	·030	·010	·180	·060	–	·005	–	–	–	–	–	·020	·003	–	·020	·044	·006	–	–	–	·030	0·518
25	·003	·004	·280	·075	–	·010	–	·020	·015	·030	–	–	–	–	–	–	–	–	–	–	–	·075	·018	·017	0·547
26	·005	·120	·115	·067	·143	·107	·033	–	·063	·092	–	–	–	–	–	–	–	–	–	–	–	–	·007	–	0·752
27	–	–	–	–	·008	–	–	–	–	–	·010	·010	·007	·003	–	–	·013	–	·007	·010	–	·037	·003	·009	0·117
28	–	–	–	–	·003	–	–	–	·003	–	–	–	–	–	–	·017	·070	·088	·075	·037	·013	·010	·010	·010	0·336
29	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	–	·004	–	·003	·006	·019	·025	0·063
30	·020	·025	·065	·040	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·150
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
SUM.	·198	·211	·633	·469	·353	·410	·179	·068	·155	·241	·172	·233	·244	·294	·187	·178	·239	·260	·297	·133	·155	·619	·595	·402	6·925

RAINFALL. AUGUST 1897.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	·011	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·013	0·024
6	–	–	·005	–	–	–	–	–	–	–	–	–	–	·007	·013	–	·070	·007	·066	–	–	–	–	–	0·168
7	–	–	–	·017	–	·050	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·077
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	–	–	–	0·005
9	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·012	–	–	·005	0·017
11	·003	·003	·003	·027	·152	–	–	–	–	–	–	·050	–	–	·015	·142	·013	–	–	–	–	·003	–	·007	0·418
12	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
13	–	–	–	–	–	–	–	–	–	·053	–	·003	–	–	·032	·008	·127	·115	·085	–	–	–	–	–	0·423
14	–	–	–	–	–	·040	–	–	–	–	–	–	–	–	–	·010	·013	·047	·040	·003	–	·024	·033	·063	0·273
15	·017	–	·030	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·052
16	–	–	–	·017	·033	·040	–	–	·007	·003	·007	·010	·006	–	–	–	–	·004	–	–	·053	·125	·028	·017	0·350
17	·010	·133	·277	·115	·025	·003	·050	·160	·037	·110	·020	·013	·004	·013	·003	–	–	–	·012	·013	·003	–	·027	–	**1·028**
18	·003	·010	–	–	–	–	–	·010	–	–	–	–	–	[·010]	–	–	–	–	–	–	·010	–	–	·080	0·123
19	·025	–	–	·005	–	·003	·004	–	–	–	·020	·003	–	·004	–	·003	–	–	–	–	–	·003	·020	·020	0·110
20	·004	·003	·003	–	–	–	–	–	·077	·073	·045	·005	·040	·110	·085	·085	·050	·080	·070	·030	·010	–	–	–	0·770
21	–	–	–	–	·010	·100	·010	–	·007	–	–	·026	–	–	–	–	–	–	–	–	–	–	–	–	0·153
22	–	–	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	–	–	–	–	0·010
23	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·017	·013	·170	–	–	0·200
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·007	0·007
28	·026	–	·013	·003	–	–	–	–	–	–	–	–	–	–	·114	·033	·003	·030	·008	·003	–	–	–	–	0·233
29	·009	·016	–	–	–	–	–	–	–	–	–	–	–	–	·007	·003	–	–	–	–	·003	–	·018	·013	0·069
30	·003	·011	·004	–	·118	·076	·003	–	–	·005	–	·080	·028	·072	·070	·082	·071	·034	·005	·004	–	–	–	–	0·666
31	–	–	–	–	–	–	–	–	·014	–	–	·013	–	–	–	–	–	·024	–	–	–	–	–	–	0·051
SUM.	0·100	0·179	0·335	0·193	0·341	0·328	0·077	0·170	0·142	0·244	0·092	0·203	0·078	0·216	0·339	0·366	0·347	0·341	0·286	0·076	0·109	0·325	0·126	0·225	5·238

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	·013	·008	–	–	–	–	–	–	–	·029	·004	·040	·006	–	–	–	–	–	–	·013	·015	·004	–	0·132
2	–	·035	·180	·293	·211	·213	·245	·094	·068	·011	·090	·270	·214	·010	·006	·013	·011	–	·106	·190	·090	·090	·035	–	2·475
3	·085	·097	·156	·135	·060	·070	·019	–	–	–	–	·009	·005	–	–	·103	·067	·018	·075	·097	·010	–	–	–	1·006
4	–	–	–	–	–	–	·013	–	·054	·060	·003		–	–	–	–	–	–	–	–	–	–	–	–	0·130
5	–	–	–	–	–	·080	–	–	·049	·020	·020	·019	·092	·017	·023	·020	·029	·049	·029	·040	·006	·005	·045	·020	0·563
6	·004	·065	·040	·066	·060	·022	·015	·009	–	·035	·105	–	–	·026	–	·006	–	·003	–	–	–	–	–	–	0·456
7	–	–	–	–	–	–	–	–	–	–	–	–	·010	–	–	–	·041	–	–	–	–	–	–	–	0·051
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	·020	·005	·025	·020	·020	·005	·007	–	–	–	–	–	–	·008	·020	·020	·020	–	·008	–	·007	–	0·185
13	·010	·009	·023	·007	·043	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·097
14	·005	–	–	–	·010	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·006	·040	0·064
15	·060	·020	·014	·070	·032	·050	·010	–	·019	–	·019	·045	·028	·030	·043	·053	·009	·005	–	–	–	–	–	·070	0·577
16	·020	·010	·006	·003	·002	–	–	·041	–	·082	·033	·009	·037	·097	·043	·147	–	·120	·138	·003	·195	·006	·001	·039	1·032
17	·266	·048	·068	·024	·005	·001	–	–	–	–	–	–	·070	·004	·020	–	–	–	–	–	–	–	–	–	0·506
18	·055	–	·023	–	–	·005	–	–	–	·020	–	·012	–	–	–	–	–	–	–	–	–	–	–	–	0·115
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	0·020
20	–	·003	·005	·002	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	·004	–	·025	·030	·025	·095	0·194
21	·095	·100	·186	·145	·043	·004	·001	·010	·009	–	·001	·010	·009	–	–	·009	·015	·014	·030	·025	·034	·018	·033	·009	0·800
22	·060	·076	·004	·041	–	·099	·134	·129	·127	·091	·157	·055	·103	·112	·002	–	·035	–	·035	·030	·042	·128	·020	·007	1·487
23	·040	·022	·001	·001	–	·011	·029	·040	·090	·154	·202	·281	·308	·300	·410	·025	·021	·134	·200	·071	·063	·093	·033	·015	**2·544**
24	·050	·008	·003	–	·005	·074	·119	·108	·099	·099	·065	·005	·069	·001	·046	·010	·029	–	·001	·016	·017	·013	·030	·066	0·933
25	·195	·037	·083	·183	·002	·009	·039	–	·025	·023	·020	·009	–	·001	·017	·055	·122	·102	·066	·110	·132	·115	·123	·062	1·530
26	·115	·011	·033	·175	·254	·195	·066	·044	·034	·019	·042	·144	·040	–	·010	·113	·040	·009	·080	·003	·043	·013	·002	·007	1·492
27	·048	–	·023	–	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·075
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·033	·047	·048	·055	·075	0·278
29	·066	·052	·033	·017	·027	·046	·011	·010	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·266
30	–	–	·013	·005	–	·008	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·027
SUM.	1·174	0·606	0·922	1·172	0·788	0·912	0·722	0·490	0·585	0·614	0·786	0·872	1·025	0·604	0·620	0·562	0·439	0·474	0·804	0·618	0·725	0·577	0·419	0·525	17·035

RAINFALL. OCTOBER 1897.

1	–	–	–	–	–	–	·011	·001	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·012
2	–	–	–	–	–	–	–	–	·008	·061	–	–	·023	·060	·018	·027	·010	·070	·020	·079	·019	–	–	–	0·395
3	–	–	–	–	–	–	–	–	–	–	–	·010	·028	–	–	·014	·028	–	–	–	–	–	–	–	0·080
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·017	·050	·013	·046	·103	·091	·044	–	–	0·364
6	·039	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·039
7	–	–	–	–	–	–	–	–	–	–	·003	–	–	–	–	–	·005	·010	·028	·079	·103	·128	·085	·144	0·585
8	·125	·030	·199	·110	·114	·032	·258	·045	–	–	·010	·033	·027	·020	·059	·038	·012	·079	·030	·027	·036	–	–	·022	1·306
9	–	·013	·010	–	·050	·074	·010	·012	·007	·008	·053	·054	·020	·009	·010	·011	·020	·010	·035	·039	·045	·071	·170	·050	0·781
10	·075	·030	·100	·036	·174	·094	·085	·250	·225	·338	·038	·030	–	·095	·087	·110	·041	·049	·144	·041	·073	·044	·029	·010	**2·198**
11	–	·049	·052	–	·019	·052	·036	·015	·053	·010	·053	·064	·110	·021	·032	·060	·026	·016	·074	·049	·025	·015	·008	·007	0·846
12	–	–	–	–	–	–	·020	·060	·033	·010	·021	·016	·009	·009	–	–	–	–	·007	·008	–	·007	·045	·028	0·273
13	·033	·026	·014	·007	–	–	–	–	–	–	–	–	–	·007	–	–	–	–	–	–	–	–	–	–	0·087
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·006	·036	·020	·010	0·072
15	·013	·010	·006	·019	·013	·003	·009	·028	[·020]	[·020]	–	[·015]	[·015]	[·020]	·004	–	–	–	–	–	–	–	–	–	0·195
16	–	–	–	–	·108	·068	–	·068	·100	·110	·027	·010	·020	·015	·019	·025	–	–	–	–	–	·039	·037	·077	0·723
17	–	·049	·074	·082	·119	·057	·049	·049	·257	·365	·238	·174	·285	·174	·090	·020	·008	–	–	–	·026	·027	·036	·010	2·189
18	·135	·127	·069	·237	·060	·080	·034	·026	·020	·060	·023	·078	–	·009	·061	–	–	–	–	–	–	–	–	–	1·019
19	–	·017	·009	·126	·007	·055	·038	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·252
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	·002	·014	·045	·087	·006	·044	.038	·033	·070	·038	·072	·068	·058	·048	·010	–	–	–	–	–	–	–	–	–	0·633
31	–	–	·006	·003	–	·013	·005	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·031
SUM.	0·422	0·365	0·584	0·707	0·670	0·572	0·593	0·591	0·793	1·020	0·538	0·552	0·595	0·487	0·390	0·322	0·200	0·247	0·384	0·425	0·424	0·411	0·430	0·358	12·080

RAINFALL. INCHES FOR HOUR ENDING— SEPTEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	·005	–	–	–	–	–	·006	–	·004	·021	·003	–	–	–	–	–	·035	–	–	·004	0·078
2	–	·031	·086	·216	·109	·111	·029	·007	–	–	·007	·003	–	–	–	–	–	–	–	–	·102	·028	·003	–	0·732
3	·003	·036	·008	·029	·045	·046	–	·010	–	–	–	–	–	–	–	·033	·014	·005	·048	·130	·005	–	–	–	0·412
4	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
5	–	–	–	–	·017	·070	·128	·018	·010	·006	·008	·005	·037	–	–	–	·003	·003	·009	·003	–	·004	·035	·005	0·361
6	–	·038	·018	·021	·007	·004	·007	·014	·026	·010	·010	–	–	·050	–	–	–	–	–	–	–	–	–	–	0·205
7	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
12	–	–	–	–	–	·003	·004	·004	·003	–	–	–	–	–	–	–	·007	·005	·011	·015	–	·003	–	·008	0·063
13	·004	·016	·021	·004	·005	–	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·053
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·010	·029	0·039
15	·043	·013	·015	·054	·019	·034	·004	–	·003	·011	·008	·009	·015	·018	·034	·013	–	·003	–	–	–	–	–	–	0·296
16	·004	·003	–	–	·003	–	–	–	–	·043	–	–	·004	·108	·011	·045	·070	·041	·093	–	·048	·003	–	·040	0·516
17	·137	·010	·083	·007	–	–	–	·003	–	–	–	–	–	·003	·007	–	–	–	–	–	–	–	–	·006	0·256
18	·014	–	–	·005	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·024
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·043	0·043
21	·023	·023	·025	·026	·003	–	·003	·007	·003	–	–	–	–	–	–	·006	·014	–	–	–	·005	·016	·009	–	0·163
22	·013	·019	·007	·069	·006	·123	·135	·034	·050	·056	·169	·081	·062	·068	–	·003	·006	·003	·008	·025	·048	·007	·009	·004	1·005
23	·009	–	·004	–	–	·004	·023	·047	·123	·085	·085	·299	·269	·174	·180	·010	–	·043	·003	·003	·009	·003	·003	–	1·376
24	–	·009	·007	·003	–	·066	·052	·077	·081	·048	·032	·050	·070	·003	·022	·007	·026	–	–	·010	·014	·019	·010	·037	0·643
25	·027	·009	·051	·013	–	–	·015	·023	·062	·070	·040	·007	–	·003	·037	·062	·081	·190	·213	·253	·314	·163	·179	·070	**1·882**
26	·056	·006	·009	·069	·105	·167	·208	·178	·013	–	–	·040	·110	·050	·050	·040	·045	–	·035	–	·015	·010	·005	–	1·211
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·030	·020	·011	·026	·086	·037	0·210
29	·034	·089	·017	·011	·017	·005	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·176
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
SUM.	0·367	0·302	0·351	0·527	0·344	0·633	0·611	0·422	0·374	0·342	0·365	0·494	0·571	0·498	0·344	0·219	0·266	0·293	0·450	0·459	0·606	0·282	0·349	0·283	9·752

RAINFALL. OCTOBER 1897.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
2	–	–	–	–	–	–	–	–	·006	·041	–	–	·006	·040	·011	·007	·012	·022	·043	·028	·004	·006	–	–	0·226
3	–	–	·003	–	–	–	·009	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·015
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·045	·089	·007	–	·003	0·144
6	–	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·003
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·128	·202	·161	·071	·168	0·738
8	·170	·170	·182	·043	·034	·013	·010	·007	–	·006	–	–	–	·030	·020	·011	·009	–	·014	·009	·009	·005	–	·003	0·745
9	–	–	–	–	–	·005	–	·003	–	–	·009	–	·003	–	–	–	–	–	·012	·018	·017	·043	·050	·007	0·167
10	·007	–	·029	·011	·032	·030	·067	·085	·042	·016	·013	·003	–	·003	·023	·008	–	·050	·088	·003	·039	·022	·008	–	0·579
11	–	·016	·004	–	–	·008	–	–	·006	–	–	–	·020	·010	–	·031	–	·004	·032	·026	–	·007	–	–	0·164
12	–	–	–	–	–	–	·005	·015	·019	–	·006	–	–	–	–	–	·004	–	–	–	–	·008	–	–	0·057
13	·003	·012	–	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·018
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
15	–	–	–	–	–	–	–	·012	·026	·021	·083	·042	·045	·005	–	–	–	–	–	·005	–	–	–	–	0·239
16	–	–	–	–	·027	·013	–	·022	·029	·041	·030	–	·007	·013	·021	·039	·030	–	–	–	·003	·011	·005	·006	0·297
17	–	·017	·060	·060	·150	·023	·017	·034	·174	·236	·074	·131	·115	·037	·013	·030	–	·073	–	–	–	·007	–	–	**1·251**
18	·022	·004	·016	·033	·055	·469	–	–	·083	·005	–	·011	–	–	·097	–	–	–	–	–	·025	–	–	–	0·820
19	–	–	·010	·041	·104	·059	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·217
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
21	–	–	–	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·005
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
30	–	·020	·048	·082	·060	·092	·028	·042	·034	·012	·020	·070	·040	·047	·003	–	–	–	–	–	–	–	–	–	0·598
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·000
SUM.	0·202	0·239	0·352	0·273	0·465	0·712	0·139	0·220	0·419	0·386	0·235	0·257	0·236	0·185	0·188	0·126	0·055	0·149	0·197	0·262	0·388	0·277	0·134	0·187	6·283

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	·065	·043	·020	·043	·036	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·207
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·018	·027	·097	·080	·062	0·284
11	·044	–	–	–	·020	·037	·010	–	·013	·035	·107	·067	–	–	–	–	–	–	–	–	–	–	–	–	0·333
12	·043	·260	·200	·135	·096	·110	·151	·269	·139	·167	·032	–	–	–	–	–	–	·027	·051	–	–	·009	–	–	1·689
13	·023	·030	·004	–	–	·044	·050	–	·020	·031	–	·138	·027	·042	·134	·013	–	–	–	–	·026	·028	·002	–	0·612
14	–	–	–	–	·005	·160	·022	·049	·056	·080	·099	·112	·050	·041	·021	·007	·003	–	–	–	–	–	–	–	0·705
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·008	·049	·004	·015	·080	0·156
17	·105	·020	·180	·142	·100	·057	·064	·029	·010	–	–	–	–	–	–	–	–	–	–	–	·219	·090	–	–	1·016
18	–	–	·065	–	–	–	·033	·050	·030	·008	·012	·053	·003	·082	·016	·073	·010	·004	·008	·029	·112	·130	·240	·210	1·168
19	·158	·092	·090	·175	·190	·240	·164	·201	·179	·170	·139	·162	·188	·228	·191	·168	·049	·095	·030	·023	·046	·008	·010	·060	**3·056**
20	·093	·163	·140	·106	·097	·150	·162	·122	·021	·017	·009	–	–	–	·024	–	·029	·010	·010	·057	·040	–	–	–	1·250
21	–	–	–	–	–	–	–	–	·016	·011	·006	·008	·007	·010	·018	·007	·046	·049	·043	·067	·038	·110	·105	·080	0·621
22	·060	·068	·066	·080	·036	·036	·027	·071	·060	·036	·010	·012	·009	·004	·002	–	·004	–	–	–	–	–	–	–	0·581
23	–	·007	·042	·023	·016	·003	·001	·083	·011	·090	·149	·005	–	·010	·080	–	–	–	–	–	–	–	–	–	0·520
24	–	–	·047	·020	·009	·003	–	–	–	–	–	–	–	–	–	·007	·006	–	–	–	–	–	–	–	0·092
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	·050	·018	·043	·108	·150	·043	·008	·029	·013	–	–	·017	–	–	–	–	·020	·011	·034	·040	–	0·584
27	–	·033	·030	·020	·038	·025	·023	·181	·081	·019	·164	·063	·020	·042	·025	·032	–	–	·069	·025	·091	·063	·090	·040	1·174
28	·197	·080	·026	·046	·053	·030	·063	·142	·236	·131	·130	·024	·129	·074	·120	·133	·035	–	–	–	[·040]	[·120]	[·060]	·124	1·993
29	·137	·063	·047	·017	–	–	·016	·008	·004	·004	–	–	–	–	–	–	–	–	–	–	·011	·023	·043	·073	0·446
30	·128	·099	·149	·179	·095	·068	·100	·039	·110	–	·010	·029	·074	·012	·079	·003	·090	·013	·008	–	·013	·003	–	–	1·292
SUM.	0·988	0·915	1·086	0·974	0·838	1·049	1·014	1·437	1·065	0·807	0·896	0·686	0·507	0·545	0·727	0·443	0·272	0·198	0·219	0·247	0·733	0·719	0·685	0·729	17·779

RAINFALL. DECEMBER 1897.

1	–			–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	·003	·019	·020	·041	·018	·023	·024	·020	·053	·054	·026	0·301
4	·052	·018	·020	·020	·015	·009	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·134
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·043	·043	·069	·050	·030	·012	·009	0·256
6	·011	·006	–	–	–	–	–	–	–	·002	·010	·022	·041	·050	·010	·070	·036	·088	·010	·037	·056	·182	·070	·035	0·736
7	·031	·040	·013	·013	·027	·027	·033	·031	·149	·203	·112	·230	·228	·228	·066	·050	·182	·090	·019	–	·013	·068	·040	·093	1·986
8	·092	·070	·047	·110	·043	·016	·012	·068	·004	·002	·033	·022	·032	·076	·097	·230	·162	·193	·165	·234	·084	·078	·159	·050	2·079
9	·061	·141	·149	·109	·110	·100	·062	·124	·040	·019	·057	·084	·122	·061	·063	·016	·078	·070	·090	·025	·020	·007	·003	–	1·611
10	·010	·025	·060	·018	–	·015	·012	·006	·004	·003	·002	–	–	–	–	–	–	–	–	–	–	·012	·004	·016	0·187
11	·007	·007	·005	·006	·005	–	–	–	–	–	–	·012	·024	·060	·050	·024	·076	·024	·003	–	·020	·100	·040	·040	0·503
12	·021	·070	·060	·068	·103	·071	·004	·027	·009	–	–	–	·014	–	–	–	–	–	–	–	–	–	–	–	0·447
13	–	–	·015	·019	·020	–	–	–	–	–	–	–	–	·023	·031	·022	·010	·002	–	–	–	–	–	[·030]	0·172
14	[·050]	[·100]	[·050]	·040	·094	·067	·008	–	–	–	–	–	–	–	–	–	–	–	–	–	–	[·030]	–	–	0·439
15	–	–	–	–	–	–	–	·025	·035	·015	·012	·020	·068	·007	·081	·020	·007	·002	·029	·044	·035	·025	·018	–	0·443
16	–	–	–	–	–	–	–	–	–	–	–	·051	·069	·080	·052	·077	·097	·120	·116	·178	·112	·019	·038	·048	1·057
17	·052	·030	·034	·054	·045	·054	·051	·042	·028	·030	·028	·052	·104	·044	·082	·065	·121	·143	·020	·036	·024	–	·037	–	1·176
18	–	–	–	–	–	·020	·003	–	·014	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·037
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	·011	·007	·012	·015	·029	·061	·050	·013	·008	–	·004	–	–	–	–	0·210
26	–	–	–	–	–	·024	·005	–	–	–	·041	·044	·118	·720	·673	·264	·347	·304	·369	·202	·114	·112	·117	·065	**3·519**
27	·058	·047	·006	·013	·099	·142	·050	·022	·011	·015	·019	·017	·020	·007	·007	·006	·010	·007	·004	·034	·037	·063	·060	·037	0·791
28	·018	·010	·007	–	–	–	–	–	·032	·059	·055	·046	·050	·040	·031	·023	·027	·117	·084	·144	·070	·021	·060	·072	0·966
29	·225	·147	·087	·109	·042	·020	·008	–	–	–	·030	·080	·130	·081	·180	·090	·019	·009	·010	–	–	–	·011	·003	1·281
30	·242	·191	·121	·094	·130	·088	·010	–	·098	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·974
31	–	·042	·066	·101	·005	·015	·010	·020	–	·130	·055	·015	–	·010	·062	·032	·028	·055	·032	·006	·009	·006	·007	·055	0·761
SUM.	0·930	0·944	0·740	0·774	0·738	0·668	0·268	0·365	0·424	0·489	0·461	0·707	1·035	1·519	1·565	1·059	1·254	1·293	1·017	1·037	0·664	0·806	0·730	0·579	20·066

RAINFALL. INCHES FOR HOUR ENDING— NOVEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Amount.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	·065	·005	·035	·015	·010	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·133
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·110	·090	·025	0·245
11	·018	·003	·004	–	·007	·060	·008	·035	·020	·095	·160	·017	·003	·005	–	–	–	–	–	–	–	–	–	–	0·435
12	·035	·130	·120	·035	·095	·110	·090	·117	·083	·140	·060	·017	·013	–	–	–	–	·010	·020	·003	–	–	–	–	**1·078**
13	–	·027	–	–	–	·017	·013	–	·133	·004	–	·100	·005	·012	·040	·003	·020	–	·003	·007	·003	·007	–	–	0·394
14	–	–	–	–	–	·087	·003	·020	·025	·055	–	·015	·008	·003	·004	·003	·004	–	–	–	–	–	–	–	0·227
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·005	·080	0·090
17	·145	·015	·125	·035	·030	·030	·020	·005	–	–	–	–	–	–	–	–	–	–	·017	·010	·183	·043	–	·003	0·661
18	–	–	·004	–	–	·003	·007	·023	·007	–	–	–	–	·017	·003	·007	–	–	–	·003	·003	·034	·023	·010	0·144
19	·005	·010	·005	·015	·020	·050	–	·010	·005	–	·010	·010	·020	·010	·015	·005	·003	–	·004	–	–	–	–	–	0·197
20	–	–	–	·006	·014	·003	–	–	–	–	–	–	–	–	·007	·003	–	–	–	–	·005	–	–	·005	0·043
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·005	·020	·020	·030	·020	·030	·042	·033	0·200
22	·010	·020	·010	·010	·010	·015	·010	·018	·010	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·117
23	–	–	–	–	–	–	·013	·007	–	·035	·043	–	–	–	·020	–	–	–	–	–	–	·004	·008	·012	0·142
24	·003	–	·003	–	–	·004	–	·003	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·013
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	·005	·035	·080	·080	·130	·045	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·010	–	0·405
27	·003	·012	·005	–	·023	·017	·020	·070	·013	·007	·020	·005	·005	–	·003	–	–	·017	·010	·003	·037	·030	·003	·007	0·310
28	·050	·010	–	·015	·022	·036	·042	·175	·155	·018	·020	·005	·032	·036	·040	·022	·068	·020	·034	·058	·015	·010	·005	·005	0·893
29	·005	·015	–	·005	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	·005	·007	·053	·085	0·180
30	·040	·068	·157	·047	·033	·030	·043	·007	·100	–	–	–	–	–	·017	–	·033	·007	–	–	·003	–	–	·003	0·588
SUM.	0·314	0·310	0·438	0·268	0·339	0·577	0·414	0·545	0·554	0·358	0·318	0·169	0·086	0·083	0·149	0·043	0·133	0·074	0·108	0·114	0·294	0·300	0·239	0·268	6·495

RAINFALL. DECEMBER 1897.

1	–	–	–	·004	–	–	–	–	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	0·009
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·020	·010	·003	·027	·020	·020	·040	·007	·006	0·153
4	·054	·005	–	–	·005	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·064
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·095	·070	·062	·046	·044	·023	·003	0·343
6	–	·007	–	·003	·004	–	–	–	–	–	–	–	·100	·037	·013	·087	·043	·090	·010	·025	·045	·090	·017	·013	0·584
7	·004	·003	·006	–	·007	·023	·032	·025	·075	·110	·125	·175	·070	·100	·023	·007	·060	·040	–	–	·020	·023	·020	·027	0·975
8	·035	·045	·010	·040	·040	·010	·010	·020	·005	–	–	·010	·013	·067	·030	·110	·053	·052	·030	·090	·055	·045	·075	·003	0·848
9	·007	·080	·030	·040	·023	·004	·023	·045	·003	–	–	·030	·100	·070	·005	·005	·017	·023	·023	·004	·003	–	–	–	0·535
10	–	·020	·010	·009	·009	·008	·008	·005	·004	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·073
11	·005	·018	·004	·003	·015	·005	–	–	–	–	–	–	·020	·013	·034	·008	·042	·003	–	–	·010	·017	·023	·013	0·233
12	·010	·027	–	·050	·047	·050	–	·030	·008	–	–	–	·020	·005	–	–	–	–	–	–	–	–	–	–	0·247
13	–	–	–	–	·005	·005	·008	·019	·003	–	–	–	·013	·107	·020	–	–	–	–	–	–	–	–	·070	0·250
14	·185	·092	·053	·015	·080	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·425
15	–	–	–	–	–	–	–	–	·015	·025	·007	·033	·023	–	·024	–	–	–	·023	·143	·012	·030	·050	–	0·385
16	·005	–	–	–	–	·010	·017	–	–	–	–	–	–	–	–	·010	·015	–	·010	·005	·010	–	·010	–	0·092
17	·010	·020	·030	·155	·125	·077	·043	·040	·040	·077	·060	·070	·210	·020	·023	·020	·040	–	–	–	–	·007	–	–	1·067
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	·095	·072	·023	–	–	·005	·005	–	–	–	–	0·200
26	–	–	–	–	–	–	–	–	–	–	–	–	–	·180	·240	·205	·210	·175	·240	·150	·060	·140	·070	·040	**1·710**
27	·007	·046	–	·024	·023	·050	·050	·030	·010	·005	–	·017	·020	·010	·010	·006	·014	·010	–	·008	·055	·063	·097	·050	0·605
28	·013	·017	–	–	–	–	·005	·005	·040	·010	·060	–	·085	·095	·010	·050	·075	·165	·110	·090	·025	–	·035	·005	0·895
29	·060	·075	·105	·015	–	–	·005	–	–	–	·030	·090	·185	·095	·090	·050	·010	·005	·057	·003	–	·010	·003	·025	0·913
30	·010	·104	·053	·040	·040	–	–	·020	·030	·075	·027	·073	·185	·195	·160	·025	–	–	–	–	–	–	–	·010	1·047
31	–	·005	·013	·007	–	–	–	–	–	·027	·010	–	·010	·050	–	·015	–	–	–	–	–	–	–	–	0·137
SUM.	0·405	0·564	0·314	0·405	0·423	0·242	0·201	0·239	0·233	0·329	0·324	0·498	1·054	1·139	0·754	0·641	0·589	0·661	0·605	0·605	0·361	0·509	0·430	0·265	11·790

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JANUARY 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·80	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·83	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·86	3
4	–	–	–	–	–	–	–	·03	·03	·84	·20	·70	–	–	–	–	–	–	1·80	6·89	4
5	–	–	–	–	–	–	–	·15	·17	·13	·13	–	–	–	–	–	–	–	0·58	6·92	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·95	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·99	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·03	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·07	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·11	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·15	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·20	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·25	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·30	14
15	–	–	–	–	–	–	–	·83	1·00	·40	1·00	1·00	·55	–	–	–	–	–	5·38	7·35	15
16	–	–	–	–	–	–	–	–	–	–	–	·22	–	–	–	–	–	–	0·22	7·41	16
17	–	–	–	–	–	–	–	–	–	–	·01	–	–	–	–	–	–	–	0·01	7·46	17
18	–	–	–	–	–	–	–	–	·80	1·00	·97	·10	–	–	–	–	–	–	2·87	7·52	18
19	–	–	–	–	–	–	·25	1·00	1·00	1·00	1·00	·17	–	–	–	–	–	–	4·42	7·57	19
20	–	–	–	–	–	–	·33	·70	·56	·37	·27	·71	·05	–	–	–	–	–	2·99	7·63	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·69	21
22	–	–	–	–	–	–	–	–	–	–	·07	·28	–	–	–	–	–	–	0·35	7·75	22
23	–	–	–	–	–	–	–	·26	·90	·35	·90	·08	–	–	–	–	–	–	2·49	7·82	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·88	24
25	–	–	–	–	–	–	–	–	·13	·08	–	–	–	–	–	–	–	–	0·21	7·94	25
26	–	–	–	–	–	–	–	–	·13	·60	–	–	–	–	–	–	–	–	0·73	8·01	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·07	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·14	28
29	–	–	–	–	–	–	–	–	·06	–	–	–	–	–	–	–	–	–	0·06	8·21	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·28	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·35	31
SUM.	–	–	–	–	–	–	0·58	2·97	4·78	5·37	4·55	3·26	0·60	–	–	–	–	–	22·11	231·43	SUM.

SUNSHINE. FEBRUARY 1897.

1	–	–	–	–	–	–	–	–	–	·07	–	–	–	–	–	–	–	–	0·07	8·42	1
2	–	–	–	–	–	–	–	–	–	·22	·13	–	–	–	–	–	–	–	0·35	8·49	2
3	–	–	–	–	–	·57	·97	1·00	·92	1·00	1·00	·50	–	–	–	–	–	–	5·96	8·56	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·63	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·70	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·78	6
7	–	–	–	–	–	·80	1·00	1·00	·25	–	–	–	–	–	–	–	–	–	3·05	8·85	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·92	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·00	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·08	10
11	–	–	–	–	–	–	·41	·30	1·00	1·00	1·00	·20	·24	–	–	–	–	–	4·15	9·16	11
12	–	–	–	–	–	·80	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·39	–	–	–	–	8·19	9·23	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·31	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·39	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·47	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·55	16
17	–	–	–	–	–	–	–	–	–	–	·05	·12	·13	–	–	–	–	–	0·30	9·63	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·70	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·78	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·86	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·94	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·02	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·10	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·18	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·26	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·34	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·42	27
28	–	–	–	–	–	–	–	·04	–	–	–	–	–	–	–	–	–	–	0·04	10·50	28
SUM.	–	–	–	–	–	2·17	3·38	3·34	3·17	3·29	3·18	1·82	1·37	0·39	–	–	–	–	22·11	264·27	SUM.

FORT-WILLIAM OBSERVATORY.

SUNSHINE. — HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— — JANUARY 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	–	–	–	0·02	3·95	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·01	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·05	3
4	–	–	–	–	–	–	–	–	·97	·12	·63	·03	–	–	–	–	–	–	1·75	4·13	4
5	–	–	–	–	–	–	–	–	·37	·02	–	–	–	–	–	–	–	–	0·39	4·18	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·24	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·34	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·44	8
9	–	–	–	–	–	–	–	–	·22	·28	·58	·24	–	–	–	–	–	–	1·32	4·54	9
10	–	–	–	–	–	–	–	·10	·90	·16	–	–	–	–	–	–	–	–	1·16	4·60	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·65	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·71	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·76	13
14	–	–	–	–	–	–	–	·13	·61	1·00	·91	·24	–	–	–	–	–	–	2·89	4·81	14
15	–	–	–	–	–	–	–	·32	1·00	1·00	1·00	·56	–	–	–	–	–	–	3·88	4·87	15
16	–	–	–	–	–	–	–	–	–	–	·86	·82	–	–	–	–	–	–	1·68	4·93	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·99	17
18	–	–	–	–	–	–	–	·12	1·00	1·00	·79	–	–	–	–	–	–	–	2·91	5·04	18
19	–	–	–	–	–	–	–	·42	1·00	1·00	1·00	·71	–	–	–	–	–	–	4·13	5·08	19
20	–	–	–	–	–	–	–	–	·72	·06	·06	·16	–	–	–	–	–	–	1·00	5·13	20
21	–	–	–	–	–	–	–	–	–	–	–	·13	–	–	–	–	–	–	0·13	5·18	21
22	–	–	–	–	–	–	–	·02	·12	·62	·63	·27	–	–	–	–	–	–	1·66	5·24	22
23	–	–	–	–	–	–	–	·56	·89	·54	1·00	·50	–	–	–	–	–	–	3·49	5·30	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·37	24
25	–	–	–	–	–	–	–	–	·20	·20	·71	·79	·46	–	–	–	–	–	2·36	5·43	25
26	–	–	–	–	–	–	–	·02	·85	·87	·70	·86	·63	–	–	–	–	–	3·93	5·51	26
27	–	–	–	–	–	–	–	·85	·75	·83	·93	·55	·49	–	–	–	–	–	**4·40**	5·61	27
28	–	–	–	–	–	–	–	·27	1·00	·83	·03	–	–	–	–	–	–	–	2·13	5·71	28
29	–	–	–	–	–	–	–	·04	–	–	–	–	–	–	–	–	–	–	0·04	5·78	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·85	30
31	–	–	–	–	–	–	–	–	·12	1·00	·08	–	–	–	–	–	–	–	1·20	5·97	31
SUM.	–	–	–	–	–	–	–	2·85	10·72	9·55	9·91	5·86	1·58	–	–	–	–	–	40·47	152·40	SUM.

SUNSHINE. — FEBRUARY 1897.

1	–	–	–	–	–	–	–	–	·20	·20	–	–	–	–	–	–	–	–	0·40	6·04	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·09	2
3	–	–	–	–	–	–	·27	1·00	1·00	1·00	1·00	·88	·72	–	–	–	–	–	5·87	6·14	3
4	–	–	–	–	–	–	·05	1·00	1·00	·07	–	–	–	–	–	–	–	–	2·12	6·22	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·29	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·37	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·42	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·47	8
9	–	–	–	–	–	–	–	–	–	–	–	–	·03	–	–	–	–	–	0·03	6·53	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·60	10
11	–	–	–	–	–	–	·48	·77	1·00	1·00	1·00	·42	–	–	–	–	–	–	4·67	6·70	11
12	–	–	–	–	–	–	·64	1·00	1·00	1·00	1·00	1·00	·36	–	–	–	–	–	**6·00**	6·78	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·86	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·95	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·03	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·12	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·22	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·32	18
19	–	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	–	0·10	7·40	19
20	–	–	–	–	–	–	–	·46	·23	·45	·25	–	–	–	–	–	–	–	1·39	7·44	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·53	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·63	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·72	23
24	–	–	–	–	–	·36	·08	–	–	–	–	–	–	–	–	–	–	–	0·44	7·81	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·90	25
26	–	–	–	–	–	–	–	–	–	–	·11	·02	–	–	–	–	–	–	0·13	8·00	26
27	–	–	–	–	–	–	–	–	–	·41	·66	·65	·44	·40	–	–	–	–	2·56	8·05	27
28	–	–	–	–	–	·22	·72	·98	·80	·20	–	–	–	–	–	–	–	–	2·92	8·10	28
SUM.	–	–	–	–	–	0·58	2·24	5·21	5·23	4·43	4·02	2·97	1·55	0·40	–	–	–	–	26·63	196·73	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	–	–	·05	–	–	–	–	–	–	0·05	10·58	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·66	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·74	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·82	4
5	–	–	–	–	·07	·76	1·00	1·00	1·00	·83	·25	–	–	–	–	–	–	–	4·91	10·90	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·99	6
7	–	–	–	–	–	–	–	·34	·40	·62	·06	·71	·30	–	–	–	–	–	2·43	11·07	7
8	–	–	–	–	–	–	–	–	–	–	·03	·36	·03	–	–	–	–	–	0·42	11·15	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·23	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·31	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·39	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·47	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·55	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·63	14
15	–	–	–	–	–	–	–	–	·06	–	–	–	–	–	–	–	–	–	0·06	11·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·79	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·87	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·95	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·03	19
20	–	–	–	–	–	·02	–	–	–	–	–	–	–	–	–	–	–	–	0·02	12·11	20
21	–	–	–	–	–	–	–	–	·47	–	–	–	–	–	–	–	–	–	0·47	12·19	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·27	22
23	–	–	–	–	–	–	–	–	–	–	–	–	·04	·02	–	–	–	–	0·06	12·35	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·43	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·51	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·59	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·67	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·75	28
29	–	–	–	–	–	–	–	–	·12	·61	·30	·40	1·00	·83	·27	–	–	–	3·53	12·83	29
30	–	–	–	–	–	–	–	·94	·58	·06	–	–	–	–	–	–	–	–	1·58	12·91	30
31	–	–	–	·24	·65	·97	1·00	1·00	1·00	·64	·53	·71	·90	·16	·16	–	–	–	**7·96**	12·99	31
SUM.	–	–	–	0·24	0·72	1·75	2·00	3·28	3·63	2·76	1·17	2·23	2·27	1·01	0·43	–	–	–	21·49	365·44	SUM.

SUNSHINE. APRIL 1897.

1	–	–	–	–	–	·62	·05	–	–	·05	·07	·20	·17	–	–	–	–	–	1·16	13·07	1
2	–	–	–	·05	·88	1·00	1·00	·43	·60	·71	·42	–	·82	·43	–	–	–	–	6·34	13·15	2
3	–	–	–	–	–	–	–	–	–	·02	–	–	·02	·06	–	–	–	–	0·10	13·23	3
4	–	–	–	–	–	–	–	·32	·57	·10	·04	·05	–	–	–	–	–	–	1·08	13·31	4
5	–	–	–	–	–	–	–	·63	1·00	1·00	1·00	1·00	1·00	1·00	·36	–	–	–	6·99	13·39	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·47	6
7	–	–	–	–	–	–	–	–	–	·48	·54	–	–	·35	–	–	–	–	1·37	13·55	7
8	–	–	–	·36	1·00	1·00	1·00	1·00	·62	·49	·76	·63	·79	·05	·07	–	–	–	7·77	13·63	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·71	9
10	–	–	–	–	·58	·16	·06	·63	·96	·57	·69	·97	·34	·22	·37	–	–	–	5·55	13·79	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·87	11
12	–	–	–	–	–	–	–	–	·06	–	–	–	–	–	–	–	–	–	0·06	13·95	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·03	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·10	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·18	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·26	16
17	–	–	–	–	–	·03	–	–	–	–	–	–	–	–	–	–	–	–	0·03	14·34	17
18	–	–	–	–	–	–	–	–	·10	·40	–	–	–	–	–	–	–	–	0·50	14·42	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·50	19
20	–	·10	1·00	1·00	1·00	·50	–	·16	·81	1·00	1·00	1·00	·83	–	–	–	–	–	8·40	14·57	20
21	–	–	·42	–	–	–	–	–	·12	·68	·34	1·00	·95	1·00	1·00	1·00	·10	–	6·61	14·65	21
22	–	·13	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·82	·68	–	–	**13·63**	14·73	22
23	–	–	·47	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·93	·52	–	–	12·92	14·80	23
24	–	–	·83	1·00	·50	–	·80	–	·44	1·00	1·00	1·00	1·00	1·00	1·00	·63	–	–	10·20	14·88	24
25	–	–	·90	1·00	·99	–	–	–	–	–	–	–	·64	–	–	–	–	–	3·53	14·96	25
26	–	–	–	–	·42	·83	·51	·66	1·00	·89	·13	·24	·90	·56	·75	·20	–	–	7·09	15·03	26
27	–	–	·90	1·00	·91	·63	–	·12	·56	–	–	–	–	–	–	–	–	–	4·12	15·11	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·18	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·26	29
30	–	–	–	–	–	–	–	–	–	–	–	·03	·12	·10	–	–	–	–	0·25	15·33	30
SUM.	–	0·23	5·52	6·41	8·28	6·77	5·42	5·95	8·84	9·39	7·99	8·12	9·58	6·77	5·30	3·03	0·10	–	97·70	426·45	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MARCH 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	–	–	·10	·51	·80	·37	·16	–	–	–	–	1·94	8·36	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·40	2
3	–	–	–	–	–	·25	·37	·24	·32	–	–	·09	·10	–	–	–	–	–	1·37	8·44	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·48	4
5	–	–	–	–	–	·03	·56	1·00	·92	1·00	1·00	·97	·20	–	–	–	–	–	5·68	8·52	5
6	–	–	–	–	–	–	–	·20	·33	·65	·39	–	–	·32	–	–	–	–	1·89	8·56	6
7	–	–	–	–	–	·10	·64	·84	1·00	1·00	·88	·93	·54	–	–	–	–	–	5·93	8·60	7
8	–	–	–	–	–	–	–	–	·13	–	–	–	–	–	–	–	–	–	0·13	8·70	8
9	–	–	–	–	–	·03	–	·20	·74	·24	·80	·19	·79	·12	–	–	–	–	3·11	8·82	9
10	–	–	–	–	–	–	–	–	–	·17	·71	·81	·56	–	–	–	–	–	2·25	8·94	10
11	–	–	–	–	·18	·96	·80	·36	·25	–	·09	·12	–	–	–	–	–	–	2·76	9·08	11
12	–	–	–	–	–	–	·10	–	·43	1·00	·48	–	–	–	–	–	–	–	2·01	9·22	12
13	–	–	–	–	–	·04	–	·22	–	·63	·58	–	–	–	–	–	–	–	1·47	9·35	13
14	–	–	–	–	–	·07	·03	–	–	–	–	–	–	–	–	–	–	–	0·10	9·46	14
15	–	–	–	–	–	–	–	·16	–	–	–	–	–	–	–	–	–	–	0·16	9·57	15
16	–	–	–	–	–	·35	·14	–	–	–	–	–	–	–	–	–	–	–	0·49	9·68	16
17	–	–	–	–	–	·27	·80	·80	–	–	–	–	–	–	–	–	–	–	1·87	9·79	17
18	–	–	–	–	–	–	–	–	–	·08	·10	–	–	–	–	–	–	–	0·18	9·90	18
19	–	–	–	–	–	–	–	–	·33	·08	·54	·16	–	–	–	–	–	–	1·11	10·00	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·10	20
21	–	–	–	–	–	–	–	–	·37	·03	–	–	–	–	–	–	–	–	0·40	10·19	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·27	22
23	–	–	–	–	–	–	–	·06	·12	·10	–	·05	·05	–	–	–	–	–	0·38	10·35	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·43	24
25	–	–	–	–	–	–	–	–	·13	–	–	–	–	–	–	–	–	–	0·13	10·51	25
26	–	–	–	–	–	–	–	–	–	–	·11	·24	·06	–	–	–	–	–	0·41	10·59	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·67	27
28	–	–	–	–	–	–	–	–	·32	·50	·92	·92	·62	·57	–	–	–	–	3·85	10·75	28
29	–	–	–	–	·23	·94	·90	1·00	·96	1·00	1·00	·82	1·00	·85	·56	–	–	–	9·26	10·83	29
30	–	–	–	–	–	–	–	1·00	1·00	·24	–	–	–	–	–	–	–	–	2·24	10·90	30
31	–	–	–	·13	1·00	1·00	1·00	1·00	·61	·90	·81	·85	·88	·72	·53	–	–	–	9·43	10·95	31
SUM.	–	–	–	0·13	1·41	4·04	5·34	7·08	7·96	7·72	8·92	6·95	5·17	2·74	1·09	–	–	–	58·55	298·41	SUM.

SUNSHINE. APRIL 1897.

1	–	–	–	–	·18	1·00	1·00	·41	·23	·52	·34	·72	·80	·14	–	–	–	–	5·34	11·00	1
2	–	–	–	·21	1·00	1·00	1·00	·84	·77	·62	·38	·57	·95	·95	·07	–	–	–	8·36	11·04	2
3	–	–	–	·10	1·00	1·00	·90	·40	·57	·23	·21	·11	–	·27	–	–	–	–	4·79	11·08	3
4	–	–	–	–	–	·60	1·00	1·00	·87	·45	·07	–	–	–	–	–	–	–	3·99	11·13	4
5	–	–	–	·27	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·56	–	–	–	10·83	11·18	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·23	6
7	–	–	–	–	–	–	–	–	·52	·43	·23	·13	·13	–	–	–	–	–	1·44	11·29	7
8	–	–	–	·32	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·52	·03	–	–	–	–	8·87	11·34	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·38	9
10	–	–	–	·63	1·00	1·00	1·00	1·00	1·00	1·00	·88	·53	·76	·88	·88	–	–	–	10·56	11·44	10
11	–	–	–	–	·17	–	–	–	·13	–	–	–	–	–	–	–	–	–	0·30	11·50	11
12	–	–	–	–	·35	·30	1·00	·77	·05	–	–	–	–	–	–	–	–	–	2·47	11·60	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·70	13
14	–	–	–	·15	·32	1·00	·49	·65	–	·33	·50	·34	·20	·35	–	–	–	–	4·33	11·80	14
15	–	–	–	–	·32	·68	·64	·07	·07	–	·04	–	–	–	–	–	–	–	1·82	11·90	15
16	–	–	–	–	·19	·50	·22	·49	·43	·60	·52	·16	·42	·46	·24	·02	–	–	4·25	11·98	16
17	–	–	–	·34	·43	·46	·38	·36	·47	·50	·35	·40	·46	·53	–	–	–	–	4·68	12·06	17
18	–	–	–	·55	·57	·54	·52	·42	·53	·44	·65	·48	·54	·47	·71	–	–	–	6·42	12·13	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·20	19
20	–	–	–	·85	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·58	·23	–	–	11·66	12·26	20
21	–	–	·05	1·00	·90	·89	·46	·38	·13	·35	·85	·81	·97	1·00	1·00	·21	–	–	9·00	12·33	21
22	–	–	·04	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·91	·17	–	–	12·12	12·40	22
23	–	–	·03	1·00	1·00	·97	·75	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	–	12·15	12·46	23
24	–	–	·22	1·00	·70	–	·90	1·00	1·00	1·00	1·00	1·00	·90	·61	1·00	·35	–	–	10·68	12·52	24
25	–	–	·22	1·00	1·00	·90	·26	·03	–	–	–	·14	–	–	·02	–	–	–	3·57	12·57	25
26	–	–	–	–	·20	1·00	1·00	·52	·92	·11	·73	1·00	1·00	·71	·54	–	–	–	7·73	12·62	26
27	–	–	·35	·76	·88	·90	·04	·60	·48	·42	·92	·17	–	·09	–	–	–	–	5·61	12·67	27
28	–	–	–	–	·12	–	–	–	–	–	–	–	–	·86	·03	·06	–	–	1·07	12·72	28
29	–	–	–	–	·10	–	·40	–	–	–	–	–	–	–	–	–	–	–	0·50	12·78	29
30	–	–	·41	·03	·04	–	·61	·26	·69	·86	·48	·42	·33	·91	·45	·41	–	–	5·90	12·85	30
SUM.	–	–	1·32	9·21	14·47	16·74	16·57	14·20	13·86	12·86	13·15	11·98	11·98	12·26	7·99	1·85	–	–	158·44	357·16	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	·09	·14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·23	15·40	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·48	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·55	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·62	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·70	5
6	–	–	–	–	–	–	·13	·26	–	–	·72	·60	–	–	–	–	–	–	1·71	15·77	6
7	–	·24	1·00	1·00	·12	–	–	–	–	–	–	–	–	–	–	–	–	–	2·36	15·84	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·91	8
9	–	–	–	–	·06	–	–	–	–	–	–	–	–	–	–	–	–	–	0·06	15·98	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·04	10
11	–	–	–	–	–	–	–	–	–	–	·01	·01	–	·08	–	–	–	–	0·10	16·11	11
12	–	–	–	–	–	–	–	·01	–	·04	–	–	–	–	–	–	–	–	0·05	16·18	12
13	–	–	·44	1·00	1·00	·76	1·00	1·00	1·00	1·00	1·00	·85	·21	–	–	–	–	–	9·26	16·24	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·31	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	·06	–	–	–	–	0·06	16·37	15
16	–	·30	1·00	·92	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	–	13·62	16·44	16
17	–	·15	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·70	–	14·85	16·50	17
18	–	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·75	–	15·75	16·56	18
19	·12	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·83	·40	–	15·35	16·62	19
20	·10	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·92	1·00	1·00	·80	–	15·82	16·68	20
21	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·76	–	15·66	16·74	21
22	–	·95	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·90	1·00	1·00	1·00	1·00	1·00	1·00	·90	–	15·75	16·80	22
23	·18	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·15	16·33	16·85	23
24	·24	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·78	·20	–	–	–	–	–	–	10·22	16·91	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·96	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	·18	·20	–	0·38	17·02	26
27	–	–	·48	·47	·07	·23	·14	1·00	·97	·05	·36	·14	–	·05	–	–	–	–	3·96	17·07	27
28	–	–	–	–	–	–	·20	·15	·31	–	–	–	–	–	–	–	–	–	0·66	17·12	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	·26	·10	–	–	–	0·36	17·16	29
30	–	–	–	–	–	–	–	–	·02	·15	·10	·27	·32	·03	·75	·33	–	–	1·97	17·21	30
31	–	–	·08	–	·06	–	–	–	–	·45	·62	·83	·91	·16	–	·69	·41	–	4·21	17·26	31
SUM.	0·64	7·54	11·09	11·53	10·31	9·99	10·47	11·42	11·30	10·59	11·59	10·90	9·44	8·56	8·85	8·43	5·92	0·15	158·72	508·40	SUM.

SUNSHINE. JUNE 1897.

1	–	–	·42	·40	–	–	–	·63	·40	–	–	–	–	–	–	–	–	–	1·85	17·30	1
2	–	–	–	–	–	–	–	–	·25	·95	·67	·86	·24	–	–	–	–	–	2·97	17·34	2
3	–	–	–	–	–	–	–	–	–	–	·22	·10	·20	·94	1·00	1·00	1·00	·31	4·77	17·38	3
4	–	·11	·10	·48	·60	·40	1·00	1·00	·100	1·00	1·00	1·00	1·00	1·00	1·00	·59	·19	–	11·47	17·42	4
5	–	·62	·18	·57	·23	·46	·62	·98	·88	1·00	1·00	·98	·42	·07	·73	·40	–	–	9·14	17·46	5
6	–	·25	–	·32	–	–	–	·27	–	–	–	–	–	–	–	–	–	–	0·84	17·49	6
7	–	–	–	–	–	–	–	–	–	–	–	–	·05	·16	–	–	–	–	0·21	17·52	7
8	–	–	·27	1·00	·28	–	·80	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·53	–	–	10·88	17·55	8
9	–	–	–	–	–	–	–	–	–	–	–	·15	·22	·32	·37	·13	–	–	1·19	17·58	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	·05	·28	–	–	–	0·33	17·61	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·64	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·66	12
13	–	–	–	–	–	–	–	–	–	·08	·25	·51	·03	·20	·23	·40	–	–	1·70	17·68	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·70	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·72	16
17	–	–	–	–	–	–	·07	–	–	·09	–	–	–	–	–	–	–	–	0·16	17·73	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·74	18
19	–	–	–	–	–	·77	·61	·48	·12	·40	·25	–	·19	–	–	–	–	–	2·82	17·74	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·75	23
24	–	·20	1·00	1·00	1·00	·90	·44	·27	·45	·88	·82	1·00	·36	·22	·29	·21	·60	–	9·64	17·74	24
25	–	–	–	–	–	–	·10	·14	·98	1·00	·98	·65	·04	·16	–	–	–	–	4·05	17·74	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·73	26
27	–	–	–	–	–	–	–	–	–	–	–	–	·44	·35	·21	·32	·10	–	1·42	17·72	27
28	–	–	–	–	–	·05	–	–	–	–	–	–	–	–	–	–	–	–	0·05	17·71	28
29	–	·10	·10	·42	·70	·21	·41	·42	·69	·97	·100	·74	·77	·91	·75	–	–	–	8·19	17·69	29
30	–	·93	·41	·87	1·00	·95	·97	·11	–	–	–	–	–	–	–	–	–	–	5·24	17·67	30
SUM.	–	2·21	2·48	5·06	3·81	3·74	5·02	5·30	5·77	7·37	7·19	6·99	4·96	5·38	5·86	3·58	1·89	0·31	76·92	528·97	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— MAY 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	·45	·49	–	–	–	·23	·29	·31	–	·06	–	–	–	–	–	–	1·83	13·40	1
2	–	–	–	–	–	·26	·20	–	–	–	·10	·42	·83	·63	·76	·13	–	–	3·33	13·50	2
3	–	–	·13	·52	·44	·17	·68	·31	·36	·23	·62	·20	–	·45	·10	–	–	–	4·21	13·60	3
4	–	–	–	–	·26	–	–	–	–	–	–	–	–	–	–	–	–	–	0·26	13·70	4
5	–	–	–	·04	·09	·57	·30	·70	·63	·81	·96	1·00	·68	·37	·25	·21	–	–	6·61	13·80	5
6	–	–	–	–	·04	·63	·83	·54	·04	·68	·82	·04	·02	–	·23	·05	–	–	3·92	13·90	6
7	–	–	·61	1·00	·46	–	–	–	–	·15	–	–	–	–	–	–	–	–	2·22	14·00	7
8	–	–	–	–	–	–	–	–	–	–	·10	·75	·60	·20	·41	·03	–	–	2·09	14·10	8
9	–	–	·12	·17	·22	·33	·70	·57	·80	·98	·57	·32	·64	·48	·29	–	–	–	6·19	14·15	9
10	–	–	–	–	·42	·46	·38	·11	–	·16	·60	·45	·47	1·00	·48	·63	–	–	5·16	14·20	10
11	–	–	–	–	–	–	–	–	–	·14	·49	·76	·24	·35	·38	·17	–	–	2·53	14·30	11
12	–	–	–	–	–	–	·31	·04	·10	·43	–	·25	·50	·19	·91	·12	–	–	2·85	14·35	12
13	–	–	·37	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·90	·50	·02	–	–	–	–	9·79	14·40	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·45	14
15	–	–	–	–	–	–	–	–	·07	–	–	–	–	–	–	·07	–	–	0·14	14·55	15
16	–	–	·76	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·52	–	–	13·28	14·65	16
17	–	–	·24	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·92	–	–	13·16	14·70	17
18	–	·31	1·00	·88	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·06	–	14·25	14·75	18
19	–	·71	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·77	·02	–	14·50	14·85	19
20	–	·65	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·07	–	**14·72**	14·95	20
21	–	·62	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·07	–	14·69	15·00	21
22	–	–	–	–	·47	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·20	–	11·67	15·02	22
23	–	·72	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·18	–	14·90	15·04	23
24	–	–	·02	·01	·65	1·00	1·00	1·00	1·00	1·00	·94	·13	·11	–	–	–	–	–	6·86	15·06	24
25	–	–	–	–	–	·10	·49	·33	–	·04	·28	–	–	–	–	–	–	–	1·24	15·08	25
26	–	–	–	–	–	–	–	–	–	·21	·41	·28	–	·40	·45	·41	–	–	2·16	15·10	26
27	–	–	–	·07	·81	1·00	·96	1·00	1·00	·62	·67	·33	–	·02	–	–	–	–	6·47	15·12	27
28	–	–	·62	·18	·68	·88	·32	·92	·18	–	–	–	–	–	–	–	–	–	3·78	15·14	28
29	–	·21	·86	·53	·04	–	–	–	–	·21	·14	–	·56	·46	·10	–	–	–	3·11	15·16	29
30	–	–	–	·07	·53	·31	·30	·94	·93	·56	·01	·38	·45	·79	·21	–	–	–	5·48	15·18	30
31	–	–	·65	·53	1·00	·43	1·00	·55	·78	·90	·82	·63	·71	·01	·02	·22	.33	–	8·58	15·20	31
SUM.	–	3·22	9·83	11·49	14·11	15·14	16·46	16·24	15·18	16·43	16·53	14·90	14·31	13·37	12·59	9·25	0·93	–	199·98	450·40	SUM.

SUNSHINE. JUNE 1897.

1	–	–	·19	–	–	·04	–	·05	·11	–	–	–	–	–	·10	–	–	–	0·49	15·22	1
2	–	–	·02	·73	·31	–	–	·87	·90	·84	·91	1·00	1·00	·44	·10	–	–	–	7·12	15·24	2
3	–	–	–	–	–	·01	–	–	–	–	·09	·10	·38	1·00	1·00	1·00	·50	–	4·08	15·26	3
4	–	–	–	·05	1·00	·76	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·59	·32	–	11·72	15·28	4
5	–	·11	·25	1·00	·100	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·67	–	–	13·03	15·30	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·33	6
7	–	–	–	–	–	–	–	–	–	–	–	·37	·49	·14	·22	·22	–	–	1·44	15·36	7
8	–	·76	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·48	–	**15·24**	15·40	8
9	–	·75	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·78	·49	·54	·12	·09	–	–	–	10·77	15·45	9
10	–	–	–	–	–	·46	·43	·17	·04	–	–	–	–	–	–	–	–	–	1·10	15·50	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·60	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·70	12
13	–	–	–	–	–	–	–	–	–	·41	·16	1·00	·92	·48	·62	·18	–	–	3·77	15·72	13
14	–	–	–	–	–	–	–	–	–	–	–	·08	·80	1·00	1·00	·48	–	–	3·36	15·74	14
15	–	·26	·28	–	·30	·04	·14	·01	·02	·03	–	–	–	–	–	–	–	–	1·08	15·76	15
16	–	–	–	–	–	–	–	–	–	–	–	·40	·81	1·00	·46	·90	·04	–	2·80	15·78	16
17	–	–	·26	·11	–	·23	·37	·83	·32	·69	·13	·46	·31	–	–	–	–	–	3·71	15·80	17
18	–	–	–	–	–	–	–	–	·10	·24	·72	1·00	·70	1·00	·96	·51	–	–	5·23	15·81	18
19	–	–	–	·81	·60	·71	·83	·56	·54	1·00	·58	–	·35	–	–	–	–	–	5·98	15·82	19
20	–	–	·26	·72	–	–	–	·51	·12	·14	·42	·26	–	·02	·01	–	–	–	2·46	15·83	20
21	–	–	–	·10	·14	·43	·15	1·00	·28	·17	·10	·10	·15	·22	·31	·53	–	–	3·68	15·83	21
22	–	·07	–	·05	–	–	–	–	–	–	–	–	–	–	–	–	–	–	0·12	15·83	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·83	23
24	–	–	·26	·43	·100	1·00	1·00	·93	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·51	·63	–	12·76	15·82	24
25	–	–	·06	·41	·34	·92	·88	1·00	·95	1·00	1·00	·20	·04	·25	–	–	–	–	7·05	15·81	25
26	–	–	–	–	–	–	·02	·03	–	–	–	·10	–	·01	·56	·48	·05	–	1·25	15·80	26
27	–	–	–	·04	·66	·81	·04	–	–	–	–	–	·18	·91	·21	·83	·30	–	3·98	15·78	27
28	–	–	–	–	·08	–	–	–	–	–	–	–	–	–	–	–	–	–	0·08	15·76	28
29	–	–	·49	·91	·74	1·00	·77	·30	·10	·98	1·00	·80	·35	·96	1·00	·52	–	–	9·92	15·74	29
30	–	·16	·56	·93	1·00	1·00	1·00	·41	–	·70	·87	·07	–	–	–	–	–	–	6·70	15·72	30
SUM.	–	2·11	4·63	8·29	9·17	10·41	9·63	10·67	8·48	11·20	10·76	10·43	11·02	11·55	10·64	7·61	2·32	–	138·92	468·82	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	·03	·28	·15	·90	·20	·68	1·00	·70	·50	·84	1·00	–	–	6·28	17·65	1
2	–	–	·28	·55	·44	·98	·29	–	–	–	–	–	–	–	–	–	–	–	2·54	17·63	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·60	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·37	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·54	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·51	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·48	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·44	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17·40	9
10	–	–	–	–	–	–	–	–	·03	1·00	·98	·27	·06	·54	1·00	1·00	1·00	·30	6·18	17·36	10
11	–	·50	1·00	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·70	16·10	17·32	11
12	–	·77	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·93	·72	·60	·15	–	–	13·17	17·28	12
13	–	·80	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·30	16·10	17·24	13
14	–	·70	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·50	**16·20**	17·19	14
15	–	·77	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·15	15·92	17·14	15
16	–	·80	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·95	·95	·72	–	–	14·42	17·09	16
17	–	–	–	·18	–	–	–	–	–	·30	–	–	·16	–	–	–	–	–	0·64	17·04	17
18	–	–	·45	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·80	–	14·25	16·99	18
19	–	–	–	·33	·14	·65	1·00	1·00	·75	·46	·79	·71	1·00	·70	·98	·55	–	–	9·06	16·94	19
20	–	–	–	–	–	–	–	–	·28	·90	·89	·61	·41	–	·26	·83	·49	·07	4·74	16·89	20
21	–	·50	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·31	·27	–	–	–	–	–	10·08	16·83	21
22	–	·05	–	–	–	–	·18	–	·06	–	–	–	–	–	–	–	–	–	0·29	16·77	22
23	–	·35	1·00	1·00	·95	·53	–	–	–	–	–	–	–	–	–	–	–	–	3·83	16·72	23
24	–	–	–	–	–	–	–	·08	·09	–	–	–	–	–	–	–	–	–	0·17	16·66	24
25	–	–	–	–	–	–	–	–	–	·16	–	·20	·09	·04	–	–	–	–	0·49	16·60	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·54	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·48	27
28	–	–	–	–	–	–	–	·31	·71	–	–	–	–	–	–	–	–	–	1·02	16·41	28
29	–	–	–	·52	·58	–	–	–	–	–	–	–	–	–	–	–	–	–	1·10	16·35	29
30	–	–	–	·80	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·83	1·00	·34	·30	–	–	–	10·27	16·28	30
31	–	–	–	–	–	–	·59	·23	–	·45	·90	1·00	1·00	1·00	1·00	1·00	·19	–	7·36	16·22	31
SUM.	–	5·24	8·73	11·28	11·11	11·19	11·34	10·77	11·82	12·47	13·24	11·93	11·62	9·79	10·93	10·25	6·48	2·02	170·21	528·16	SUM.

SUNSHINE. AUGUST 1897.

1	–	–	–	–	–	·18	·37	·65	1·00	·74	·29	–	–	·36	·22	·33	–	–	4·14	16·15	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	16·09	2
3	–	–	–	–	·26	·19	–	·30	·19	·67	·38	·04	–	·59	·06	·30	·14	–	3·12	16·02	3
4	–	–	–	·12	1·00	·55	·16	·41	·76	·46	·82	–	·61	·43	–	–	–	–	5·32	15·95	4
5	–	–	–	·10	·14	·86	·97	·22	–	–	–	·03	·31	–	–	–	–	–	2·63	15·88	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·81	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·74	7
8	–	–	–	–	–	–	–	·03	–	·02	·24	·22	–	–	–	–	–	–	0·51	15·67	8
9	–	–	–	–	–	·75	–	·10	·57	·09	·34	–	–	–	–	–	–	–	1·85	15·60	9
10	–	–	–	–	·44	·34	·16	–	·49	–	–	–	–	–	–	–	–	–	1·43	15·52	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·45	11
12	–	–	–	–	·02	·53	·59	·09	–	–	–	·08	–	–	·26	·31	–	–	1·78	15·38	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·31	13
14	–	–	–	–	–	–	–	–	–		·20	–	–	–	–	–	–	–	0·20	15·24	14
15	–	–	–	–	–	–	–	–	–	–	–	·32	·11	·23	–	–	–	–	0·66	15·16	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·09	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·01	17
18	–	–	–	–	–	–	–	–	·21	–	·07	·26	–	–	–	–	–	–	0·54	14·94	18
19	–	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	–	0·10	14·87	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·79	20
21	–	–	–	·14	–	–	–	–	–	–	·09	·31	·54	·68	·40	–	–	–	2·16	14·71	21
22	–	–	·26	·99	·18	·06	·17	·28	·10	·02	–	–	–	–	–	–	–	–	2·06	14·64	22
23	–	–	–	–	–	·04	·15	·10	–	–	–	–	·16	–	–	–	–	–	0·45	14·56	23
24	–	–	–	–	·14	·04	·20	·13	–	–	–	·10	–	–	–	–	–	–	0·61	14·48	24
25	–	–	–	·12	·17	–	–	–	–	–	–	–	–	–	–	–	–	–	0·29	14·40	25
26	–	–	–	–	–	–	–	–	–	–	–	·05	–	–	–	–	–	–	0·05	14·32	26
27	–	–	–	–	–	·60	1·00	1·00	1·00	·32	·75	·29	·65	·90	–	–	–	–	**6·51**	14·25	27
28	–	–	–	–	–	–	–	–	–	–	·30	–	–	–	–	–	–	–	0·30	14·17	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·10	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	14·03	30
31	–	–	–	–	–	–	–	–	–	·03	–	–	–	–	–	–	–	–	0·03	13·95	31
SUM.		–	0·26	1·47	2·35	4·14	3·77	3·31	4·32	2·45	3·48	1·70	2·38	3·19	0·94	0·94	0·14	–	34·84	467·28	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— JULY 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	–	·21	–	–	·77	1·00	1·00	1·00	1·00	1·00	·51	–	6·49	15·70	1
2	–	–	·02	·74	·05	·79	·02	–	–	·13	·12	·63	–	–	–	–	–	–	2·50	15·60	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·50	3
4	–	–	–	–	·09	·20	–	–	·06	·59	·32	–	–	·07	–	–	–	–	1·33	15·45	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·40	5
6	–	–	–	–	–	·40	·76	·78	·70	·22	–	·10	·24	·30	–	–	–	–	3·50	15·36	6
7	–	–	–	–	–	·29	–	·13	·21	·63	·58	·80	1·00	·97	1·00	·95	·24	–	6·80	15·33	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	15·30	8
9	–	–	–	·08	–	–	·10	·39	–	–	–	–	–	·12	·26	–	–	–	0·95	15·28	9
10	–	–	–	–	·28	·05	·12	·12	·24	·90	·92	1·00	·42	1·00	1·00	·92	·57	–	7·54	15·26	10
11	–	·43	·94	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·57	–	14·94	15·24	11
12	–	·70	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·78	–	–	–	–	12·48	15·22	12
13	–	·75	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	**15·15**	15·20	13
14	–	·68	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·39	–	15·07	15·18	14
15	–	·62	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·47	–	15·09	15·16	15
16	–	·66	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·82	·75	·22	–	–	13·45	15·14	16
17	–	–	–	·16	–	–	–	–	·12	·16	–	·11	·36	–	–	–	–	–	0·91	15·12	17
18	–	–	·65	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·30	–	13·95	15·10	18
19	–	–	–	·20	·05	·65	1·00	1·00	·74	·78	1·00	·40	·90	·45	·53	·30	·10	–	8·10	15·08	19
20	–	–	–	–	–	–	–	–	·08	·09	·44	·80	·48	·76	1·00	1·00	·30	–	4·95	15·06	20
21	–	·27	1·00	·90	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·80	·44	–	–	–	–	–	10·41	15·04	21
22	–	–	–	–	–	–	·34	·79	·68	·68	1·00	·93	–	–	·27	·37	·10	–	5·16	15·02	22
23	–	–	–	·13	·95	·56	–	·12	·38	·68	·17	–	–	–	–	–	–	–	2·99	15·00	23
24	–	–	–	–	–	·03	·10	·25	·09	–	–	–	·03	–	–	–	–	–	0·50	14·95	24
25	–	–	·10	–	–	–	–	·80	·75	·94	·79	·71	1·00	1·00	1·00	·91	–	–	8·00	14·85	25
26	–	–	–	–	–	–	–	–	–	–	–	–	·33	·28	·27	–	–	–	0·88	14·75	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	·06	–	–	–	–	0·06	14·70	27
28	–	–	–	–	–	·01	·03	·23	·52	–	–	–	–	–	–	–	–	–	0·79	14·65	28
29	–	–	–	·23	·10	–	–	·11	·03	–	–	–	–	–	–	–	–	–	0·47	14·55	29
30	–	–	–	·28	·49	·29	·42	·92	1·00	1·00	1·00	1·00	1·00	·29	·44	–	–	–	8·13	14·45	30
31	–	–	–	–	–	–	·42	–	·34	·56	·96	1·00	1·00	1·00	1·00	·91	–	–	7·19	14·40	31
SUM.	–	4·11	7·71	9·72	10·01	11·27	11·31	13·85	13·94	15·36	16·07	16·28	15·20	13·90	13·52	11·58	3·95	–	187·78	468·04	SUM.

SUNSHINE. AUGUST 1897.

1	–	–	–	–	–	·33	·76	·96	1·00	·45	·09	–	–	·08	–	–	–	–	3·67	14·35	1
2	–	–	–	–	–	–	–	–	–	–	–	–	·04	–	–	–	–	–	0·04	14·30	2
3	–	–	–	–	·24	·03	–	·70	·28	·68	·03	–	–	·40	–	·37	–	–	2·73	14·20	3
4	–	–	–	·13	·86	·58	·90	·93	·55	·20	1·00	·94	·47	·18	–	–	–	–	6·74	14·15	4
5	–	–	–	·57	1·00	1·00	1·00	·90	·29	·42	·22	·44	·64	–	–	–	–	–	6·48	14·10	5
6	–	–	–	·45	·38	·22	·06	·41	·21	·10	·02	·27	–	·09	·12	–	–	–	2·33	14·00	6
7	–	–	–	–	–	–	–	·05	·35	·36	·26	·10	–	–	–	–	–	–	1·12	13·90	7
8	–	–	·10	–	·12	·33	·65	·64	·47	·13	·68	·64	·18	–	–	–	–	–	3·94	13·80	8
9	–	–	–	–	·64	1·00	·97	·67	·20	·46	·48	1·00	·97	1·00	1·00	·66	–	–	9·05	13·70	9
10	–	–	–	·08	1·00	·83	·86	·35	·49	–	–	–	–	–	–	–	–	–	3·61	13·60	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·50	11
12	–	–	–	·13	·55	·77	·48	·29	·43	–	·21	–	–	–	–	–	–	–	2·86	13·40	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·30	13
14	–	–	–	–	–	·63	·82	1·00	1·00	·84	·49	·28	·56	·63	·12	–	–	–	6·37	13·25	14
15	–	–	–	·30	·30	–	–	–	–	·30	·40	·40	·53	·80	–	–	–	–	2·93	13·20	15
16	–	–	–	·03	·10	·31	·37	–	·02	·05	·20	–	·34	·06	–	–	–	–	1·48	13·10	16
17	–	–	–	–	·02	·10	·10	–	–	·02	–	·10	·10	·39	·24	–	–	–	1·07	13·00	17
18	–	–	·35	1·00	·37	·86	·83	·78	·93	·30	1·00	1·00	1·00	1·00	1·00	·41	–	–	**10·83**	12·90	18
19	–	–	·03	–	–	·27	·75	·03	·14	·46	·40	·65	·45	·50	·68	·13	–	–	4·49	12·80	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·70	20
21	–	–	–	·13	·22	·10	·30	·14	·07	·31	·73	1·00	1·00	·24	–	–	–	–	4·24	12·60	21
22	–	–	–	·20	·83	·75	1·00	·40	·56	·11	·07	–	–	–	–	–	–	–	3·92	12·50	22
23	–	–	–	–	–	·17	·15	·46	·43	·30	·50	·46	·01	·30	–	–	–	–	2·78	12·40	23
24	–	–	–	·80	·77	1·00	1·00	1·00	·60	·66	–	·34	·40	–	–	–	–	–	6·57	12·30	24
25	–	–	–	·07	·41	1·00	·20	–	–	·11	·26	·11	·02	–	–	–	–	–	2·18	12·20	25
26	–	–	–	–	·42	·62	·69	·45	·17	–	·14	·19	–	–	–	–	–	–	2·68	12·10	26
27	–	–	–	·77	1·00	1·00	1·00	1·00	1·00	·80	1·00	1·00	1·00	·02	–	–	–	–	9·59	12·05	27
28	–	–	–	–	·07	–	·08	·31	·07	·43	–	–	–	–	–	–	–	–	0·96	12·00	28
29	–	–	–	–	·35	·31	–	·58	·67	·13	–	–	–	–	–	–	–	–	2·04	11·90	29
30	–	–	–	–	·09	·23	·20	–	–	–	–	–	–	–	–	–	–	–	0·52	11·85	30
31	–	–	–	–	–	·07	·24	·13	·26	·40	·58	–	·40	·10	·02	–	–	–	2·20	11·80	31
SUM.	–	–	0·48	4·56	9·74	12·51	13·41	12·18	10·19	8·02	8·76	8·92	8·11	5·79	3·18	1·57	–	–	107·42	404·95	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	·12	·06	–	–	–	–	–	–	·20	–	–	–	–	–	0·38	13·87	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·78	2
3	–	–	–	–	–	·26	·10	–	–	–	–	–	–	–	–	–	–	–	0·36	13·70	3
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·62	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	13·54	5
6	–	–	–	–	–	–	–	–	–	·40	–	–	–	–	–	–	–	–	0·40	13·46	6
7	–	–	–	–	–	–	–	–	·04	·13	·90	–	–	–	·17	–	–	–	1·24	13·38	7
8	–	–	–	1·00	1·00	1·00	·95	·50	·03	·13	·13	·20	·43	·92	·64	–	–	–	6·93	13·30	8
9	–	–	–	1·00	1·00	1·00	·86	1·00	·68	·01	·62	·98	·70	·12	·09	–	–	–	8·06	13·22	9
10	–	–	–	·65	1·00	1·00	1·00	1·00	1·00	·56	·54	1·00	·67	·36	·33	·15	–	–	**9·26**	13·14	10
11	–	–	–	·39	·61	1·00	1·00	1·00	1·00	·83	·28	1·00	·82	–	–	–	–	–	7·93	13·07	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·99	12
13	–	–	–	–	–	–	–	–	·50	·11	·73	1·00	·26	·10	·30	–	–	–	3·00	12·91	13
14	–	–	–	–	–	–	–	–	–	·02	·01	–	–	–	–	–	–	–	0·03	12·84	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·76	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·68	16
17	–	–	–	–	–	–	–	·13	–	·35	·63	·23	–	–	–	–	–	–	1·34	12·60	17
18	–	–	–	–	–	–	–	·12	–	–	–	–	–	–	–	–	–	–	0·12	12·52	18
19	–	–	–	–	–	–	·90	1·00	·90	1·00	1·00	1·00	1·00	·82	–	–	–	–	7·62	12·44	19
20	–	–	–	·10	·14	·72	·88	·92	·32	·57	1·00	·80	·44	–	–	–	–	–	5·89	12·36	20
21	–	–	–	–	–	–	–	–	–	–	–	·51	–	–	–	–	–	–	–	12·28	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·20	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·12	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	12·04	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·96	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·88	26
27	–	–	–	–	–	·02	–	–	–	–	–	–	–	–	–	–	–	–	0·02	11·80	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·72	28
29	–	–	–	–	–	–	–	–	–	·02	·06	·07	·10	–	–	–	–	–	0·25	11·64	29
30	–	–	–	–	·32	1·00	1·00	1·00	1·00	·65	·25	–	·37	·60	·26	–	–	–	6·45	11·56	30
SUM.	–	–	–	3·14	4·19	6·06	6·69	6·67	5·47	4·78	6·15	6·28	4·99	2·92	1·79	0·15	–	–	59·28	381·38	SUM.

SUNSHINE. OCTOBER 1897.

1	–	–	–	–	–	–	–	–	·08	·01	–	·10	–	·11	–	–	–	–	0·30	11·48	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·40	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·32	3
4	–	–	–	·31	·94	·61	1·00	·90	·15	–	–	–	–	–	–	–	–	–	3·91	11·24	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·17	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·09	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·01	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·93	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·85	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·77	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·69	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·62	12
13	–	–	–	–	·65	·37	–	–	–	–	·09	–	–	–	–	–	–	–	1·11	10·54	13
14	–	–	–	–	·88	1·00	1·00	1·00	·80	1·00	1·00	·78	–	–	–	–	–	–	7·46	10·46	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·38	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·30	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·22	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·14	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·06	19
20	–	–	–	–	–	–	–	–	·97	1·00	1·00	1·00	·90	·50	–	–	–	–	5·37	9·98	20
21	–	–	–	–	·86	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·64	–	–	–	–	**9·50**	9·90	21
22	–	–	–	–	·86	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·47	–	–	–	–	9·33	9·83	22
23	–	–	–	–	·82	1·00	1·00	1·00	1·00	1·00	·70	1·00	1·00	·40	–	–	–	–	8·92	9·75	23
24	–	–	–	–	·71	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·49	–	–	–	–	9·20	9·67	24
25	–	–	–	–	·84	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·40	–	–	–	–	9·24	9·60	25
26	–	–	–	–	·91	1·00	1·00	1·00	·90	1·00	1·00	1·00	1·00	·34	–	–	–	–	9·15	9·52	26
27	–	–	–	–	–	–	–	·21	1·00	·90	·98	1·00	·63	–	–	–	–	–	4·72	9·44	27
28	–	–	–	–	–	–	–	–	·38	·79	·28	–	–	–	–	–	–	–	1·45	9·36	28
29	–	–	–	–	–	–	–	–	–	–	–	·06	–	–	–	–	–	–	0·06	9·28	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·20	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·12	31
SUM.	–	–	–	0·31	7·47	7·98	8·00	8·11	9·28	9·70	9·05	8·94	7·53	3·35	–	–	–	–	79·72	319·32	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— SEPTEMBER 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	·01	·04	·16	–	–	–	–	–	·10	·52	·22	–	–	–	–	1·05	11·75	1
2	–	–	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	0·10	11·70	2
3	–	–	–	–	·04	·93	·90	·72	·62	·37	·71	·23	–	·19	–	–	–	–	4·71	11·65	3
4	–	–	–	–	–	–	·48	·33	·63	·57	·81	·89	·28	·22	·07	–	–	–	4·28	11·60	4
5	–	–	–	–	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	0·10	11·55	5
6	–	–	–	–	·20	·12	–	·80	·38	·33	·43	·48	·61	1·00	·53	–	–	–	4·88	11·50	6
7	–	–	–	–	–	–	·30	–	·55	·58	·30	·56	·14	·26	–	–	–	–	2·69	11·45	7
8	–	–	–	·27	1·00	1·00	1·00	·72	1·00	1·00	1·00	1·00	1·00	·89	·71	–	–	–	10·59	11·40	8
9	–	–	–	·40	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·56	–	–	–	**10·96**	11·35	9
10	–	–	–	·26	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·76	·07	–	–	–	10·09	11·30	10
11	–	–	–	·08	·56	1·00	1·00	·96	·88	·86	·79	1·00	·43	·13	–	–	–	–	7·69	11·25	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·20	12
13	–	–	–	–	–	–	·02	·51	·63	·77	1·00	·75	·23	·37	–	–	–	–	4·28	11·10	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	11·00	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	·37	–	–	–	–	0·37	10·90	15
16	–	–	–	–	–	·11	–	–	·24	–	–	–	–	–	–	–	–	–	0·35	10·80	16
17	–	–	–	–	–	·51	·51	·65	·24	1·00	·51	·87	·90	·61	·17	–	–	–	5·97	10·70	17
18	–	–	–	–	–	·39	·94	·64	·41	·87	·34	·22	·78	·45	·28	–	–	–	5·32	10·60	18
19	–	–	–	–	·41	·54	·90	1·00	·96	1·00	1·00	1·00	1·00	1·00	·31	–	–	–	9·12	10·50	19
20	–	–	–	–	·82	·53	1·00	·62	·43	1·00	·76	·34	–	·11	–	–	–	–	5·61	10·40	20
21	–	–	–	–	–	–	·23	·40	·68	·30	·53	·79	·28	·03	–	–	–	–	3·24	10·30	21
22	–	–	–	–	–	–	–	–	–	–	–	·42	·06	–	–	–	–	–	0·48	10·20	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·15	23
24	–	–	–	–	–	–	–	–	–	–	·30	·53	·48	–	–	–	–	–	1·31	10·10	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	10·00	25
26	–	–	–	–	–	–	·02	·03	·39	·82	·40	·13	·15	·50	–	–	–	–	2·44	9·90	26
27	–	–	–	–	·11	·06	·21	·41	–	–	·06	·62	·72	–	–	–	–	–	2·19	9·80	27
28	–	–	–	–	·12	·16	·03	–	·29	·75	·17	·28	–	–	–	–	–	–	1·80	9·70	28
29	–	–	–	–	–	·05	·24	·47	·51	·30	·70	1·00	1·00	·16	–	–	–	–	4·43	9·60	29
30	–	–	–	–	·20	1·00	1·00	1·00	1·00	1·00	1·00	·49	·02	·98	–	–	–	–	7·69	9·50	30
SUM.	–	–	–	1·02	5·50	8·56	10·78	11·26	11·84	13·52	12·91	13·70	10·70	9·25	2·70	–	–	–	111·74	322·95	SUM.

SUNSHINE. OCTOBER 1897.

1	–	–	–	–	–	–	–	·52	·37	·60	1·00	·67	–	–	–	–	–	–	3·16	9·40	1
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·35	2
3	–	–	–	–	–	–	·47	·17	–	·92	1·00	·74	·18	–	–	–	–	–	3·48	9·30	3
4	–	–	–	–	·04	·50	1·00	·97	·20	–	–	–	–	–	–	–	–	–	2·71	9·20	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	9·15	5
6	–	–	–	–	·14	1·00	·88	·36	–	·43	·22	·41	–	–	–	–	–	–	3·44	9·10	6
7	–	–	–	–	–	–	–	–	·09	·86	·58	·41	·30	–	–	–	–	–	2·24	9·00	7
8	–	–	–	–	–	·11	·10	·20	·51	–	·25	·04	·13	·10	–	–	–	–	1·44	8·90	8
9	–	–	–	–	–	·19	–	–	·01	·10	–	–	–	–	–	–	–	–	0·30	8·80	9
10	–	–	–	–	–	–	·05	·05	·17	·04	–	–	–	–	–	–	–	–	0·31	8·70	10
11	–	–	–	–	–	·01	·14	–	–	–	·40	·94	·50	·34	–	–	–	–	2·33	8·55	11
12	–	–	–	–	–	·25	·28	·39	·10	–	–	·08	·41	–	–	–	–	–	1·51	8·45	12
13	–	–	–	–	–	·73	·38	·45	·40	·06	·40	·46	·01	–	–	–	–	–	2·89	8·40	13
14	–	–	–	–	–	·74	1·00	1·00	1·00	1·00	1·00	·84	–	–	–	–	–	–	6·58	8·35	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·30	15
16	–	–	–	–	–	–	–	–	·02	–	–	–	–	–	–	–	–	–	0·02	8·25	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·20	17
18	–	–	–	–	–	–	–	–	·32	·50	·46	·10	·24	–	–	–	–	–	1·62	8·10	18
19	–	–	–	–	–	·30	·92	·66	·39	·10	·70	1·00	·38	–	–	–	–	–	4·45	8·00	19
20	–	–	–	–	–	–	·02	·12	1·00	1·00	1·00	1·00	·90	·30	–	–	–	–	5·34	7·90	20
21	–	–	–	–	–	·24	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·34	–	–	–	–	**7·58**	7·80	21
22	–	–	–	–	–	·24	1·00	1·00	1·00	1·00	1·00	1·00	·80	–	–	–	–	–	7·04	7·70	22
23	–	–	–	–	–	·10	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·30	–	–	–	–	7·40	7·60	23
24	–	–	–	–	–	·04	1·00	1·00	1·00	1·00	1·00	1·00	1·00	·22	–	–	–	–	7·26	7·50	24
25	–	–	–	–	–	–	·98	1·00	1·00	1·00	1·00	1·00	1·00	·26	–	–	–	–	7·24	7·40	25
26	–	–	–	–	–	–	·90	1·00	1·00	1·00	1·00	1·00	1·00	·09	–	–	–	–	6·99	7·30	26
27	–	–	–	–	–	–	·93	1·00	1·00	1·00	1·00	·88	·23	–	–	–	–	–	6·04	7·20	27
28	–	–	–	–	–	–	·62	–	–	·28	·91	·52	–	–	–	–	–	–	2·33	7·10	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·00	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·90	30
31	–	–	–	–	–	–	–	–	–	–	·43	·10	–	–	–	–	–	–	0·53	6·80	31
SUM.	–	–	–	–	0·18	4·45	12·67	11·89	11·58	12·89	15·35	14·19	9·08	1·95	–	–	–	–	94·23	253·70	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	·53	1·00	1·00	·31	–	–	–	·24	·14	–	–	–	–	–	3·22	9·05	1
2	–	–	–	–	·60	1·00	1·00	1·00	**1·00**	1·00	1·00	1·00	1·00	·13	–	–	–	–	8·73	8·97	2
3	–	–	–	–	·61	1·00	1·00	1·00	**1·00**	1·00	1·00	1·00	1·00	·20	–	–	–	–	**8·81**	8·90	3
4	–	–	–	–	·55	1·00	1·00	1·00	**1·00**	1·00	1·00	1·00	1·00	·24	–	–	–	–	8·79	8·83	4
5	–	–	–	–	·50	1·00	1·00	1·00	**1·00**	1·00	1·00	1·00	1·00	·10	–	–	–	–	8·60	8·76	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·69	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·62	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·55	8
9	–	–	–	–	–	–	–	–	–	–	·01	–	–	–	–	–	–	–	0·01	8·48	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·41	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·34	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·27	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·20	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	8·13	14
15	–	–	–	–	–	–	·33	1·00	**1·00**	1·00	1·00	·48	·33	–	–	–	–	–	5·14	8·06	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·99	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·92	17
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·86	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·80	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·74	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·68	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·62	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·56	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·50	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·45	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·40	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·35	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·30	28
29	–	–	–	–	–	–	–	–	–	–	·15	–	–	–	–	–	–	–	0·15	7·24	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·19	30
SUM.	–	–	–	–	2·79	5·00	5·33	5·31	**5·00**	5·00	5·16	4·72	4·47	0·67	–	–	–	–	43·45	241·86	SUM.

SUNSHINE. DECEMBER 1897.

1	–	–	–	–	–	–	–	·17	·85	1·00	·45	–	–	–	–	–	–	–	2·47	7·14	1
2	–	–	–	–	–	–	–	–	–	–	·22	·56	–	–	–	–	–	–	0·78	7·09	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7·04	3
4	–	–	–	–	–	–	–	·75	·66	·88	·10	–	–	–	–	–	–	–	2·39	6·99	4
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·94	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·90	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·87	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·85	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·83	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·81	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·79	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·77	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	13
14	–	–	–	–	–	–	–	–	·20	·64	·19	–	–	–	–	–	–	–	1·03	6·73	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·71	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·69	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·68	17
18	–	–	–	–	–	–	–	–	·12	1·00	1·00	1·00	·42	–	–	–	–	–	3·54	6·67	18
19	–	–	–	–	–	–	–	–	·45	1·00	1·00	1·00	·50	–	–	–	–	–	3·95	6·66	19
20	–	–	–	–	–	–	–	–	·65	1·00	1·00	1·00	·45	–	–	–	–	–	4·10	6·65	20
21	–	–	–	–	–	–	–	·40	1·00	1·00	1·00	1·00	·35	–	–	–	–	–	**4·75**	6·65	21
22	–	–	–	–	–	–	–	–	·90	1·00	1·00	1·00	·35	–	–	–	–	–	4·25	6·65	22
23	–	–	–	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	0·10	6·66	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·67	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·68	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·69	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·71	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·73	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·75	30
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·77	31
SUM.	–	–	–	–	–	–	–	1·32	**4·83**	7·52	5·96	5·66	2·07	–	–	–	–	–	27·36	210·18	SUM.

SUNSHINE. HOURS—FOR HOUR, LOCAL MEAN TIME, ENDING— NOVEMBER 1897.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Possible.	
1	–	–	–	–	–	–	·65	1·00	·70	·52	·88	·20	·10	–	–	–	–	–	4·05	6·75	1
2	–	–	–	–	–	–	·62	1·00	1·00	1·00	1·00	1·00	·72	–	–	–	–	–	6·34	6·65	2
3	–	–	–	–	–	–	·51	1·00	1·00	1·00	1·00	1·00	·87	–	–	–	–	–	**6·38**	6·60	3
4	–	–	–	–	–	–	·56	1·00	1·00	1·00	1·00	1·00	·75	–	–	–	–	–	6·31	6·50	4
5	–	–	–	–	–	–	–	–	–	·03	–	–	–	–	–	–	–	–	0·03	6·45	5
6	–	–	–	–	–	–	·33	·68	·33	·52	·60	–	–	–	–	–	–	–	2·46	6·40	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·35	7
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·25	8
9	–	–	–	–	–	–	·15	·19	–	–	–	–	–	–	–	–	–	–	0·34	6·20	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6·00	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·90	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·80	12
13	–	–	–	–	–	–	–	·22	–	–	–	–	–	–	–	–	–	–	0·22	5·75	13
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·65	14
15	–	–	–	–	–	–	–	1·00	1·00	1·00	1·00	·97	·27	–	–	–	–	–	5·24	5·60	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·55	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·50	17
18	–	–	–	–	–	–	–	·18	·39	·22	–	·15	–	–	–	–	–	–	0·94	5·45	18
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·40	19
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·36	20
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·33	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·30	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·26	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·23	24
25	–	–	–	–	–	–	–	·30	1·00	1·00	·10	·13	–	–	–	–	–	–	2·53	5·20	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·15	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	5·10	27
28	–	–	–	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	0·10	5·05	28
29	–	–	–	–	–	–	–	·12	·62	·15	·50	·84	–	–	–	–	–	–	2·23	5·00	29
30	–	–	–	–	–	–	–	–	–	–	·23	·15	–	–	–	–	–	–	0·38	4·90	30
SUM.	–	–	–	–	–	–	2·82	6·69	7·04	6·44	6·31	5·54	2·71	–	–	–	–	–	37·55	171·63	SUM.

SUNSHINE. DECEMBER 1897.

1	–	–	–	–	–	–	–	·05	·95	1·00	·94	–	–	–	–	–	–	–	2·94	4·80	1
2	–	–	–	–	–	–	–	·02	·26	·96	1·00	·92	–	–	–	–	–	–	3·16	4·75	2
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·65	3
4	–	–	–	–	–	–	–	·08	·70	·33	·02	·93	–	–	–	–	–	–	2·06	4·55	4
5	–	–	–	–	–	–	–	·01	–	–	–	–	–	–	–	–	–	–	0·01	4·45	5
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·35	6
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·25	7
8	–	–	–	–	–	–	–	–	·10	–	–	–	–	–	–	–	–	–	0·10	4·18	8
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4·10	9
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·90	10
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·80	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·75	12
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·72	13
14	–	–	–	–	–	–	–	–	·30	·93	·66	·42	–	–	–	–	–	–	2·31	3·71	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·70	15
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·68	16
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·67	17
18	–	–	–	–	–	–	–	–	·75	1·00	1·00	·65	–	–	–	–	–	–	**3·40**	3·66	18
19	–	–	–	–	–	–	–	–	·30	1·00	1·00	·75	–	–	–	–	–	–	3·05	3·66	19
20	–	–	–	–	–	–	–	–	·63	1·00	1·00	·63	–	–	–	–	–	–	3·26	3·65	20
21	–	–	–	–	–	–	–	–	–	·25	1·00	·62	–	–	–	–	–	–	1·87	3·65	21
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	22
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·65	23
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	24
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·66	25
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·67	26
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·68	27
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·70	28
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·71	29
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3·72	30
31	–	–	–	–	–	–	–	–	·04	–	–	–	–	–	–	–	–	–	0·04	3·75	31
SUM.	–	–	–	–	–	–	–	0·16	4·03	6·47	6·62	4·92	–	–	–	–	–	–	22·20	121·48	SUM.

WIND. DIRECTION AND FORCE (0 to 12). JANUARY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	NE	1-2	N	1-2	N	1-3	Var.	1-3	NNW	1-3	NNW	0-2	WNW	0-2	NW	0-3	NW	1-2	WNW	0-2	NW	1-2	NW	1-2	5
2	S	4	SSW	5	S	4-6	S	4-6	SSW	5-7	S	4-6	SSW	4	S	2-4	SSW	3-6	SW	2-5	WSW	2-4	SW	2-4	7
3	S	5-6	S	7-8	S	6-7	S	7	S	6-8	S	5-8	S	6-8	SSW	6-7	S	6-7	S	4-7	S	6-7	S	6-8	8
4	S	2	S	2	S	2	S	2-3	S	2	SSW	2-3	S	2-3	S	2	S	3	S	3	S	2	S	1-3	7
5	SE	6-7	SSE	2-4	S	2-3	W	1-2	W	1-2	W	0-1	W	1	WSW	1	SW	0-1	SW	1-2	S	1-2	S	1-2	8
6	ESE	9	ESE	8	ESE	7-8	ESE	8-9	ESE	8-9	ESE	7-8	ESE	8	ESE	7	ESE	7	ESE	7-8	ESE	9	ESE	8-10	10
7	E	6-7	ESE	8-9	E	7-8	ESE	4-7	ESE	3-7	ESE	6-7	ESE	8	ESE	7-9	ESE	9	ESE	7-8	ESE	7-8	ESE	8	9
8	ESE	9	E	8-9	E	5-8	ESE	4-7	E	3-7	ESE	6	ESE	7	ESE	7-8	ESE	6-7	ESE	5-8	ESE	3-7	ESE	5-8	11
9	E	11	ESE	7-10	E	9-11	E	9-11	E	9-11	E	7-10	E	9-10	E	8-10	ESE	6-9	ESE	8	ESE	8-9	ESE	7-8	11
10	ESE	5	ESE	4	ESE	4	ESE	4	ESE	3-4	SE	3	ESE	2-3	ESE	2-3	SE	3	SE	3	SE	3	SE	3	5
11	SSE	3	SSE	3	S	3	S	3	S	3	S	1-2	S	2	S	2-3	S	1-2	S	2	S	1	S	2	3
12	S	1-2	SW	1-2	S	1-2	S	0-1	S	0-1	S	0-1	S	0-1	S	1	SW	1	SW	0-1	WSW	0-1	W	1	2
13	N	1-3	N	2-4	N	1-2	N	1-2	N	1-3	N	1-3	NNE	1-3	N	1-3	NE	1-3	N	1-3	N	2-3	NE	0-2	4
14	NNE	1-2	N	1-3	N	1-2	N	2	N	2	N	1-2	N	1-2	N	1-3	N	1-3	ENE	2-3	E	1-2	N	1-2	3
15	N	1-2	N	2	N	1-2	NE	1-2	N	1-2	NE	0-1	NE	0-1	NE	1-2	ENE	1-2	E	1-2	E	1-2	ESE	1-2	2
16	E	1-2	Calm	0	Calm	0	E	0	ESE	0-1	ESE	0-1	ESE	0-1	Calm	0	SE	1	SE	1-2	S	2	SSE	1	2
17	S	1	S	1	S	1-2	S	1	S	1	S	1	S	1	S	0-1	SSW	1	SSW	0-1	WSW	0-1	Calm	0	2
18	N	1-2	N	1	N	0-2	N	1-2	N	1	N	1	N	1	N	1	N	0-1	Calm	0	Calm	0	Calm	0	2
19	N	1	N	1-2	N	1-3	N	1-3	NE	2-3	NNE	1-3	N	1-3	NE	2-4	NE	2-4	NNE	2-4	N	2-4	NNE	0-2	4
20	N	1-3	NNE	1-3	NNE	1-3	NNE	2-4	E	1-3	ENE	1-3	E	1-3	NE	1-3	ENE	2-4	ENE	2-4	ENE	2-4	ENE	1-3	4
21	N	1-4	N	1-3	N	2-4	N	2-4	N	1-3	NNE	1-3	NNE	1-3	N	2-3	N	3	N	3	N	3-4	N	3-4	9
22	N	5-9	N	6-9	N	6-9	N	5-8	N	3-6	N	3-6	N	3-6	N	3-6	N	3-6	NNE	3-7	NE	5-8	NNE	3-7	9
23	N	3-5	N	4-8	N	3-6	N	4-9	N	4-8	N	3-6	NNE	2-4	N	2-4	N	3-4	N	3	N	3	N	3	9
24	WNW	3	WNW	2-3	W	2-3	W	2-3	WNW	2-3	WNW	0-1	NW	0-1	N	0-2	N	0-1	N	2	Var.	0-2	N	0-1	5
25	N	4-6	N	3-5	NE	3-4	N	1-2	NE	1	Calm	0	N	0-1	N	1	NE	1-2	E	1-3	Var.	1-3	NE	1-3	8
26	NE	5-8	NE	5-9	NE	3-5	N	3-4	NNE	2-5	NNE	3-5	NNE	2-5	NNE	2-5	N	3-5	N	3-5	N	2-5	N	3-4	9
27	N	1-3	N	2-4	Var.	0-1	N	1-2	N	2-3	Var.	0-2	NE	0-3	E	1-3	E	1-3	E	1-3	E	1-3	E	1-2	5
28	NE	4-7	N	4-7	N	4-6	NE	3-6	NE	3-5	N	2-5	NE	2-5	NNE	2-4	NE	2-5	NE	3-5	ENE	2-4	ENE	3-4	7
29	NNE	2-3	Var.	1-2	N	1-2	N	1-2	ENE	0-1	ENE	0-1	NNE	0-1	N	0-1	N	0-1	NW	0-1	NW	1-2	NW	2-3	3
30	SE	2-3	SE	3	SE	3-4	SE	2-3	SE	3	SE	3	SE	3-4	SE	4-5	SE	5	SE	5	SE	5-6	SE	5	6
31	S	1	W	1-2	W	1-2	NW	2	NW	1	NW	0-1	NW	1	NW	1	N	0-2	E	1-3	Var.	0-2	NE	3-7	8
MEAN		3·81		3·77		3·42		3·32		3·13		2·69		2·82		2·92		3·05		3·11		3·08		3·06	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	W	1	WNW	1	WNW	2	W	2-3	W	2-3	WSW	3	SW	3	SW	3	S	4	SSW	2-4	S	4-5	SSW	5	2·2
2	SW	2-4	SW	3-5	S	5-7	SSW	4-6	SW	3-5	WSW	2-4	SW	1-4	S	5-8	S	6-8	S	6-7	S	3-7	S	7	4·6
3	SW	5-8	S	5-8	S	6-7	S	7	S	6-7	SW	3-5	SW	2-4	SW	3-4	S	3	S	3	SSW	2-3	S	3	5·6
4	S	2-3	S	2-3	S	3	S	1-2	S	3	S	2-3	S	3	SE	3-4	SE	4-5	SE	4	SE	5-6	SE	6-7	2·9
5	S	2	SSE	1-2	SE	2	SE	2-3	SE	2	SE	3	SE	3-4	SE	4	SE	5	SE	5-6	ESE	6	ESE	7-8	2·8
6	ESE	9	SE	8-9	ESE	8	ESE	7	ESE	8	ESE	8-9	E	9	ESE	8-9	E	9	E	9-10	ESE	8-9	E	8-9	8·3
7	ESE	8-9	ESE	8-9	ESE	5-7	ESE	6-8	ESE	6-7	ESE	7	ESE	5-8	E	8-9	E	8	E	8	ESE	8	E	6-9	7·4
8	E	5-8	ESE	4-8	E	5-8	E	5-8	ESE	6-9	ESE	5-8	ESE	6-9	E	9-10	E	10	E	10	E	10	E	11	7·4
9	ESE	6-7	ESE	7	E	7-8	E	7-8	ESE	6-8	ESE	6-7	ESE	4-7	ESE	5-7	ESE	4-6	ESE	6	ESE	6	ESE	5	7·6
10	SE	3	SE	2-3	ESE	2-3	SE	2-3	SE	2	SE	2	SSE	2	SE	2	SSE	2-3	S	2-3	SE	2-3	SE	3	2·9
11	S	1-2	S	1	S	1-2	S	0-1	S	0-1	S	0-1	S	0-1	S	2	S	1-2	S	1	S	2	S	1-2	1·7
12	W	0-1	Calm	0	N	0-1	N	1-2	N	2	N	0-1	N	0-2	Calm	0	N	1-2	NW	0-1	N	1-2	N	1-2	0·9
13	N	2-3	N	0-2	Calm	0	N	2	N	0-1	N	0-2	NE	1-2	Var.	0-2	Calm	0	NE	0-1	NE	0-2	NNE	1	1·5
14	N	1-2	N	0-1	N	1	N	1-2	N	0-1	N	1-2	N	1-2	N	1-2	NW	2	N	1-2	NE	1	N	0-1	1·5
15	ESE	1-2	ESE	2	E	1-2	E	0	Calm	0	Calm	0	Calm	0	NE	0-1	E	1	Var.	0-2	E	1-2	E	1	1·1
16	S	1	SSE	2	SE	1	SE	1	SSE	1	Calm	0	WNW	0-1	W	0	Calm	0	SE	1	SSE	1	S	1	0·8
17	NW	1	NNW	1	N	0-1	NW	2	N	1	N	0-1	N	0-2	N	2	N	1-2	N	1-2	NE	1-2	NE	1-2	1·0
18	N	0-1	N	0-1	Var.	0-1	N	0-1	Calm	0	Calm	0	N	1	E	0-1	ENE	0-1	N	1-2	Calm	0	Calm	0	0·6
19	NE	2-4	NNE	1-3	N	2-4	NE	2-4	NNE	2-4	NNE	2-4	NE	1-3	NE	1-2	ENE	2-4	E	1-2	NE	1-2	NNE	1-3	2·3
20	NE	1-3	NNE	2-4	N	1-3	NNE	1-3	NNE	2-4	NNE	1-3	NNE	1-3	NE	2-4	E	1-3	NE	0-2	NNE	1-3	NNE	2-3	2·3
21	N	3	N	3-4	N	3-5	N	2-4	N	2-5	N	2-5	N	2-3	Var.	0-2	N	2-4	NW	1-3	N	2-6	N	6-9	3·0
22	N	3-6	NE	3-6	N	3-6	N	3-6	N	3-6	N	2-4	N	2-4	N	2-4	N	2-5	N	3-6	Var.	1-4	N	2-5	4·7
23	N	1-3	Calm	0	N	2	N	1-2	N	2	Calm	0	E	1-2	N	2	N	2-3	N	2	WNW	2	WNW	2-3	2·9
24	NE	3	E	2-3	NE	1-2	N	1-3	NE	1	N	1-2	Calm	0	N	1-2	N	3-4	NE	2-5	NE	2-4	NNW	1-3	1·8
25	NE	2-5	NE	3-6	NE	3-5	N	3-5	N	4-6	N	3-6	N	4-7	NE	3-6	NNE	4-7	NNE	5-7	NNE	5-7	NE	5-8	3·5
26	N	3	NNW	3	NNW	1-3	NE	1-3	NE	3-4	NNE	3-5	NNE	3-4	N	2-3	N	2-4	N	3-5	N	2-4	N	1-4	3·6
27	E	1-3	N	2-5	N	1-2	N	2-4	NE	2-4	N	2-4	NNE	2-5	NE	2-5	NE	2-5	N	3-5	N	2-5	NNE	3-5	2·5
28	NE	2-4	NE	2-4	NNE	2-4	NE	2-3	NE	2-4	NE	2-4	NE	2-4	N	2-4	NE	2-4	N	2-4	NNE	2-3	N	3-4	3·5
29	NNW	2-3	NNW	2	NNW	1-2	NNW	2-3	NW	2-3	NW	2-3	Calm	0	S	0	SSE	1-2	SE	2	SE	3	SSE	3	1·5
30	SE	5	SE	5-6	SE	4-5	E	4	SE	4	SE	4-5	SE	4-5	E	3-4	E	3	SE	3	ESE	1-2	SE	2	3·8
31	NE	3-8	N	2-5	N	3-5	N	2-4	N	2-5	N	2-4	N	2-4	N	2-4	N	2-4	NE	2-4	NNE	3-4	NNE	2-4	2·5
MEAN		3·24		3·11		3·03		3·06		3·10		2·82		2·79		3·05		3·42		3·42		3·42		3·76	3·18

N 191. NNE 43. NE 67. ENE 13. E 58. ESE 82. SE 55. SSE 12. S 96. SSW 12. SW 17. WSW 6. W 14. WNW 11. NW 20. NNW 10. Calm 37.

WIND. DIRECTION AND FORCE (0 to 12). FEBRUARY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	NNE	2-3	NE	1-2	E	1-2	E	2	SE	1-2	SE	2-3	SE	2-3	ESE	3	SE	3-4	ESE	2-4	ESE	3	ESE	3-4	5
2	E	4-5	E	4-5	E	3-4	E	3-4	E	4	ESE	4	ESE	4	ESE	4	SE	3-4	SE	3-4	SE	3	SE	3	5
3	E	3	E	2-3	E	3-4	E	3	E	4	E	4	E	4	E	3-4	E	4	E	4	ESE	4-5	ESE	4-5	5
4	E	3-4	E	4	ESE	3-4	ESE	4	ESE	4	ESE	3-4	SE	3-4	SE	4	SE	5	SE	5	SE	5-6	SE	5-6	8
5	ESE	7-8	E	6-8	ESE	6-7	ESE	6	ESE	6	ESE	5-6	ESE	3-4	SE	3-4	SE	3	SE	3	SSE	3	SE	2-3	8
6	S	0-1	S	0-1	S	1	S	1	SSE	1	SE	2	SSE	1	SE	1-2	SE	1-2	SE	1-2	SE	1-2	SE	1	2
7	Calm	0	Calm	0	Calm	0	W	0-1	Calm	0	W	1	W	1	WSW	0-1	S	0-1	W	0-1	SW	0-1	W	0-1	3
8	SW	2-3	SW	2-3	SW	2	SW	2-3	SW	2-3	SW	1-3	SW	2-3	WSW	2-3	SW	2-4	SW	2-4	WSW	2-3	WSW	2-3	5
9	W	2	W	2-3	NW	1-2	NNW	1-3	WSW	1-3	WNW	1-3	NW	1-3	NW	1-3	WNW	1-3	W	1-3	WSW	1-3	W	2-4	4
10	N	2-4	NE	1-3	NE	2-4	N	2-4	NE	0-2	N	2-4	N	2-4	N	2-4	N	2-4	N	2-3	NE	0	ENE	1-2	4
11	N	2	N	1-2	N	2-3	N	1-2	NNE	0-2	N	2-3	N	1-2	N	1	N	1-2	N	0-1	NNW	0-1	Calm	0	3
12	Calm	0	SW	0	W	0	WNW	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	2
13	SSW	2	SW	1-2	SW	1-2	WSW	1-2	WSW	1	WSW	1-2	W	1-2	W	1-2	W	1-2	W	1-2	W	1-2	NW	2-3	3
14	N	2	N	1	N	1	N	1	N	1	N	1-2	N	1-2	NW	1-2	NW	0-1	W	1	NW	1	NW	1-2	3
15	NW	0-1	NW	1	NNW	1-2	N	0-1	WNW	1	WNW	2-3	NW	3	NW	1-2	NW	1-2	WNW	2-3	WNW	0-1	WNW	1-2	5
16	SW	4-5	SW	4	SW	4	SW	4	SW	4-5	SW	4-5	SW	3-5	SW	4	SW	3	SW	3	SW	3-4	WSW	3-4	5
17	W	1-2	W	3	W	3-4	W	3	WSW	2-3	WSW	2-3	WSW	2-3	WSW	4	SW	4	SW	3-4	SW	4-5	SW	4-6	6
18	SW	2-4	SW	3-4	WSW	2-4	WSW	2-4	SW	3-4	SSW	3-5	S	4-7	S	3-6	SSW	4-6	SW	4-7	SW	3-6	SW	4-7	7
19	SSW	4	SW	3-4	SW	3-4	SSW	3-4	SSW	3-4	WSW	2-4	SW	3-4	WSW	2-4	SW	4	W	3-5	SW	3-5	SW	2-4	6
20	W	3-5	WNW	2-4	NW	1-3	NW	2-4	W	0-2	WNW	1-3	WNW	1-3	W	0-2	W	0-2	WSW	0-2	W	1-3	W	0-2	6
21	N	4-6	N	4-6	N	4-6	N	4-6	N	2-4	NNE	2-4	NE	1-3	Var.	2-4	E	1-3	Var.	1-3	Var.	1-3	E	0-2	6
22	NW	1-2	N	0-2	N	1-2	N	1-2	N	1-3	N	1-3	NW	0-2	NW	0-2	NW	0-2	NNW	0-2	N	0-2	N	1-2	4
23	W	2-3	WSW	2-3	NW	2-3	W	1-3	WSW	2-4	WSW	3-4	WSW	3	WSW	3	WSW	2-4	SW	3-5	SW	2-4	WSW	3-5	7
24	WSW	2-3	W	2-3	W	2-3	W	1-2	S	1-2	SW	3-4	SW	3-4	SW	2-4	SSW	4-5	SW	4-6	SW	4-6	S	5-6	7
25	WSW	2-5	SW	4-5	SSW	3-5	SW	3-5	SW	4-6	SW	4-5	SW	4-7	WSW	4-7	WSW	4-8	WSW	4-6	W	4-7	WSW	4-7	8
26	W	5-9	W	4-8	W	5-8	W	3-7	W	3-7	WNW	2-5	W	2-5	W	2-4	W	2-4	W	2-4	W	3-5	W	3-5	9
27	N	1-3	NW	0-2	N	2-4	NNW	2-4	N	2-4	WNW	1-3	NW	0-2	NW	0-3	NE	1-3	Var.	1-3	NW	1-3	W	1-3	4
28	WSW	2-3	SW	1-2	SW	2-3	SW	2-4	S	3-4	SSE	3-4	SE	3	SE	4-5	SSE	4	SSE	5	SE	5-6	SE	6-7	8
MEAN		2·82		2·61		2·71		2·62		2·54		2·82		2·66		2·64		2·73		2·77		2·70		2·89	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force
1	ESE	4	ESE	4	E	3-4	E	4	ESE	3-4	SE	4-5	SE	5	E	3-4	ESE	4-5	ESE	4	E	4-5	E	5	3·3
2	SE	1-2	Calm	0	E	0-1	E	0	E	0-1	Calm	0	E	1-2	Var.	0-1	E	1-2	E	1-2	E	2-3	E	2-3	2·4
3	SE	4	ESE	4	SE	3	ESE	4	SE	3-4	SE	4	SE	4	ESE	3-4	ESE	4	ESE	4	E	4	ESE	3-4	3·8
4	SE	5	SE	4-6	ESE	4-5	E	5	ESE	6	ESE	6	ESE	5-6	ESE	5-6	ESE	5-6	ESE	6	E	6-7	ESE	7-8	5·0
5	SSE	2-3	SSE	3	S	2	S	2-3	SSE	1-2	SE	1-2	SE	2	SSE	2	S	1-2	S	1	S	1	S	1	3·3
6	S	0-1	S	0-1	Calm	0	Calm	0	Calm	0	Calm	0	N	0	Calm	0	N	0	Calm	0	Calm	0	Calm	0	0·6
7	WSW	1	W	1	SW	0-1	WSW	1	W	1-2	WSW	0-1	W	1	SW	1-2	W	1-2	SW	2	SW	2-3	SW	2-3	0·9
8	SW	1-3	W	2-5	S	2-3	S	3	SSW	1-3	SSW	1-3	S	2-5	SSW	2	SSW	2	SSW	2-3	SW	2-3	W	2-3	2·5
9	Var.	1-3	W	0-2	NW	1-3	WNW	1-2	NW	1-3	NW	1-3	NNE	1-2	NE	1-3	NNE	1-3	N	1-3	NNE	1-3	NE	1-3	2·0
10	ENE	1-2	E	2-3	NE	1-2	N	1-2	N	2-3	N	1-2	N	1-3	N	1-2	NE	1-3	NNE	1-2	NNE	1-2	N	1-2	2·0
11	W	0	Calm	0	N	0	N	0	NW	0	Calm	0	Calm	0	Calm	0	E	0-1	Calm	0	Calm	0	Calm	0	0·7
12	SSW	0-1	SW	0-1	SW	1	SW	0-1	SW	1-2	SW	1-2	W	2	WSW	1	WSW	2	WSW	1-2	SW	1-2	SW	2	0·6
13	WNW	2-3	NW	1-2	NW	1-2	NW	1-2	NW	1-3	NNW	2-3	N	2-3	NNW	1-2	N	1-2	N	1-2	N	1-2	N	1-2	1·7
14	NW	2-3	WNW	2-3	NNW	1	NW	1	NW	1	NW	0-1	NW	1-3	NNW	1	NW	0-1	N	0-1	N	1	N	1	1·2
15	WSW	2-3	WSW	2-3	SW	1-2	WSW	1	WSW	1-3	SW	3	WSW	3	SW	3	SW	3-4	SW	4	SW	4-5	SW	4	2·2
16	SW	4	SW	3-4	SW	3-4	WNW	1-3	WSW	4	SW	3-4	SW	5	SW	3	SW	3-4	W	3-4	W	3	N	1-2	3·6
17	SW	4-5	SW	3-5	SSW	4	S	4	SSW	3-4	SW	2-4	SW	4	SSW	3-4	SW	4	SW	4	S	3-5	S	3-4	3·6
18	SSW	4-7	WSW	3-6	WSW	3-5	SW	3-5	W	2-4	W	3	NW	0-2	NW	1-2	NW	2	NW	2-3	W	3	WSW	3-4	3·7
19	WSW	3-5	SW	4-5	SW	3	WSW	3-4	WSW	2-4	WSW	3-5	SW	4-6	W	3-5	W	3-6	WSW	3-5	WSW	3-5	WSW	3-8	3·8
20	W	1-3	WSW	3	WSW	2-3	SW	2-4	SW	3-5	SW	3-6	SSW	4-6	S	4-6	S	4-6	SSW	3-5	SW	2-3	N	4-6	2·9
21	ESE	0-2	Var.	0-2	N	0-2	N	1-2	N	0-2	N	0-2	NW	0-2	N	1-2	N	1-2	N	1-2	N	1-2	N	0-1	2·2
22	N	1-2	NNW	2-4	N	1-2	NW	1-2	NW	1	W	2-3	W	2-3	WNW	1-3	W	1-3	W	2-3	WNW	2-3	W	1-3	1·7
23	WSW	4-6	WSW	2-5	W	4-7	SW	3-5	W	1-3	WNW	0-1	NW	0-2	NW	0-2	NW	1-2	NW	1-2	NW	1-2	WSW	2-3	2·7
24	S	5-7	SSW	5-7	S	4-6	SW	4-7	W	3-5	W	3-5	WSW	2-5	W	2-5	WSW	2-4	WSW	3-4	WSW	2-5	W	3-5	3·8
25	W	3-6	WNW	2-4	NW	3-7	W	3-7	W	4-6	W	3-5	WNW	3-4	W	2-5	W	3-5	SW	3-4	W	3-6	SW	4-7	4·6
26	W	3-5	W	2-4	W	3-6	SW	5-7	W	2-5	WNW	2-4	Var.	2-5	NW	1-3	NW	2-4	N	1-3	N	1-3	NW	1-2	3·8
27	W	1-3	WNW	0-1	W	1-3	NW	1-3	W	1-3	WNW	1-3	WNW	2-3	NW	0-2	NW	0-2	NW	1-3	W	1-3	W	1-3	1·9
28	SE	6-7	SE	7-8	SE	4-5	SE	5-7	SE	5-7	SE	5-7	SSE	5-6	SE	5-6	SE	3-4	S	3-4	S	3	SW	0-2	4·3
MEAN		2·95		2·80		2·54		2·66		2·55		2·52		2·80		2·34		2·54		2·50		2·59		2·61	2·66

N 73. NNE 8. NE 12. ENE 2. E 40. ESE 39. SE 48. SSE 11. S 29. SSW 21. SW 103. WSW 64. W 89. WNW 26. NW 58. NNW 10. Calm 39.

WIND. DIRECTION AND FORCE (0 to 12). MARCH 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SSW	2-3	SW	1-2	SW	3-4	SSE	3-4	S	3-4	WSW	2-3	NW	1-3	WNW	1-3	W	1-3	W	0-2	WNW	0-2	W	0-1	4
2	SW	1-2	NW	1-3	W	1-2	NW	1-2	W	0-2	W	0-1	SW	1	SW	2-3	SW	2-3	S	3-4	SSE	3-4	SSE	4-5	12
3	SW	1-2	WNW	1-2	N	0-1	N	1-3	N	1-2	N	3	N	2-4	N	2-4	NE	2-4	N	2-4	N	2-4	N	2-4	4
4	W	1	SW	0-1	S	1-2	SSE	2-3	SE	4	SE	5-6	SE	7	SE	10	SE	10-11	SE	10-11	SE	1-0	SE	8-9	11
5	Calm	0	Calm	0	N	0	N	0	N	0	Calm	0	N	0-1	N	0-1	N	0	Calm	0	Calm	0	N	0-1	2
6	NE	0-2	N	1-3	NE	2-4	N	1-3	NE	0-2	NE	0-2	ENE	2-4	E	1-3	E	2-3	E	3-5	E	3-5	Var.	3-5	5
7	N	0-1	N	0	N	0-1	Calm	0	N	0	ENE	0-1	ENE	1	SE	1	SE	1-2	SE	2	SE	2-3	SE	3	6
8	SE	4	SE	3-4	SE	5	SE	6	SE	5-6	SE	5	SE	6	SE	6-7	SE	6-7	SE	6	SE	7-8	SE	6-7	10
9	SE	8-9	SSE	6-8	SSE	7-8	SSE	5-6	S	3-4	SW	1-3	SSW	1-3	SSW	2-4	S	2-4	S	3-5	S	4-5	SW	2-4	9
10	SE	3	WSW	1-2	SSW	1-2	S	0-2	SSW	2-3	SW	1	W	1	W	1-3	Var.	1-3	N	0-2	Var.	0-1	NW	1-3	3
11	WSW	1-2	SW	3-4	SW	3	W	3	W	2-3	WSW	1-3	SW	1-2	SW	1	S	1-2	S	3	SE	4-5	SE	4-6	9
12	SE	5-7	SE	8-10	SE	9	SE	9-11	SE	10-11	ESE	8-10	ESE	9-10	ESE	9-11	ESE	9-11	ESE	9-11	ESE	9-10	ESE	10	11
13	SE	7-8	ESE	4-6	ESE	4-6	ESE	4-6	E	4-6	E	3-5	E	2-4	SE	2-4	SE	3	SE	3	SE	3-4	SE	3-4	8
14	ESE	4	ESE	4	ESE	4-5	ESE	4	SE	4	ESE	3-4	ESE	4	ESE	4	ESE	5	ESE	6	ESE	6	ESE	7-9	9
15	E	6-9	E	5-8	ENE	5-8	E	4-7	E	4-7	E	3-7	E	3-7	E	4-7	E	5-6	E	3-6	ESE	4-6	ESE	4-6	9
16	SE	4-5	SE	2-3	SE	2	SE	1-2	SE	2-3	SE	2-3	SE	2-3	SE	3-4	SE	3-4	SE	3-4	SE	5	ESE	6	8
17	S	3	S	2-3	SSE	2-3	SE	2-3	SSE	3-4	SE	3	SE	3	SE	3-4	SE	5	SSE	5-6	SSE	6	S	4	7
18	S	2-3	S	2-3	S	2-3	SW	2-3	WSW	2-3	W	2-3	NW	2-3	NW	2-3	NW	2-3	NNW	1-2	NW	2-4	W	2-3	4
19	W	2-3	N	1-3	N	1-2	WNW	1-2	W	1-3	WNW	1-3	WNW	1-3	NW	1-3	NW	1-3	NW	2-3	Var.	1-4	NW	1-2	4
20	N	1-2	N	1-2	NNE	1-2	N	1-2	N	1-2	N	0-1	Calm	0	N	0-1	N	1	Var.	1-2	SE	1-2	SE	1-2	4
21	WSW	1-2	W	1-2	WNW	0-1	W	0-2	WSW	0-1	WNW	1-2	NW	1-2	WNW	2	W	1-2	SSW	1-2	W	1-2	WSW	1-2	3
22	W	1-2	W	1-2	WSW	1-2	SW	1	SW	1-2	SW	1-2	SSW	1-2	S	2-3	SSE	3	SSE	4-5	SE	4-5	SE	4-5	9
23	W	3-6	N	3-6	NE	3-6	N	2-5	NE	3-5	NE	0-2	NE	1-3	NE	1-2	NE	1-2	ENE	1-3	NE	1-3	NE	1-3	8
24	S	7-8	SSE	8-9	S	7-9	SSE	7-9	S	6-8	SW	5-8	W	3-6	NW	3-5	W	3-5	WNW	2-4	WNW	2-4	NW	2-3	9
25	NW	1-3	N	0-3	Var.	2-4	NW	1-3	N	1-3	N	1-3	WNW	1-2	WSW	1-3	W	1-2	Var.	1-2	WNW	0-2	WNW	0-2	4
26	SE	2-3	SE	3	SE	3-4	SE	4-5	SE	5	SE	6-7	SE	8-9	SE	7-10	SE	9-10	SSE	6-8	SSE	5-7	WSW	2-3	10
27	N	0-2	N	1-3	N	1-2	N	0-1	NW	0-1	NW	0-1	NNW	0-1	WNW	1-2	NW	1	NW	0-2	WNW	1-3	NW	1-2	3
28	NW	1	W	1-2	WSW	1	W	1	W	1-2	Calm	0	NW	1-2	N	1-2	Calm	0	NE	1-2	Var.	1	E	1-3	5
29	ENE	2-5	NE	2-5	NE	2-4	ENE	2-4	ENE	2-4	ENE	1-2	ENE	1-2	ENE	1-2	ENE	1-2	ENE	1-3	E	0-2	ENE	1-2	5
30	ENE	2-4	ENE	2-4	NNE	1-3	N	1-3	N	1-3	N	2	NE	2	NNE	1-2	N	1-2	N	1	Calm	0	Calm	0	4
31	NE	0-2	N	1-3	N	1-2	N	1-3	NE	2-3	NNE	2	NE	1-2	N	1-2	NE	1-2	Calm	0	NE	0-1	Calm	0	3
MEAN		3·00		2·94		2·98		2·94		2·95		2·58		2·77		3·09		3·19		3·26		3·40		3·11	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	NW	1-3	SW	0-2	W	0-2	SW	0-2	Calm	0	W	0-1	WNW	1-2	SW	1-2	WSW	1-2	SW	1-2	SW	1-2	SW	1-2	1·7
2	SSE	4-6	SE	9	SE	10-11	SE	11-12	SSW	3-5	W	1-3	W	1-3	W	0-2	SW	0-2	SSW	2-3	SSW	1-2	SW	2	3·2
3	N	3-4	N	4	N	1-3	N	2-3	Var.	1-3	N	3-4	N	2-4	N	1-3	N	1-3	N	0-2	N	1	WSW	1	2·3
4	SE	7	SE	4	SSE	2-3	SE	2	SSE	2-3	SW	0-1	SW	0-1	SSE	1	SE	1	SE	0	Calm	0	Calm	0	3·9
5	N	1	Calm	0	Calm	0	NE	1-2	ENE	2	Calm	0	SW	0-1	N	0-2	N	0-2	N	0-1	NE	1-2	NE	0-2	0·5
6	Calm	0	E	2-4	ENE	1-3	Calm	0	E	1-3	ENE	2-4	N	2 4	N	2-4	NE	2-4	N	2-4	N	2-4	N	0-1	2·3
7	SE	3	SE	3	SE	2-3	SE	3	SSE	3-4	SSE	4	SE	5-6	SE	3-4	SE	4	SE	4	SE	5	SSE	4-5	2·4
8	SE	6	SE	6	SE	4-5	SE	5	SE	6	SE	6-7	SE	7	SE	7-8	SE	8	SE	8-10	SE	8-10	SE	8-10	6·3
9	SW	2-4	SSW	2-4	SSW	3-4	S	3-4	SSE	3	SE	5	SE	4-6	SE	8	SE	8	SE	8-9	SE	5-7	SE	8	4·9
10	NW	1-2	WNW	0-2	WSW	0-1	NW	1-3	WNW	0-2	NW	0-2	W	2	SW	0-2	W	1-2	WSW	2-3	SW	3	WSW	2-3	1·6
11	SE	5-6	SE	5-6	SE	5-6	SE	4-5	SE	4-5	SE	4-5	SE	4-5	SE	7	SE	8-9	SE	8-9	SE	8	SE	4-6	4·3
12	E	8-9	ESE	7-9	ESE	7-9	E	7-9	E	7-9	ESE	5-7	E	5-7	E	8-9	ESE	7-9	ESE	7-8	SE	8-9	ESE	7-8	8·5
13	ESE	3-4	ESE	4	SE	3-4	ESE	4	ESE	3-4	ESE	0-4	ESE	4-5	SE	4-5	SE	5-6	ESE	6	ESE	4-5	ESE	4	4·2
14	ESE	7-9	ESE	6-8	ESE	7-8	ESE	8	E	2-5	ESE	6	E	4-7	ESE	5-8	ESE	7-8	E	5-8	E	6-9	ESE	5-8	5·7
15	E	3-5	E	4-7	E	4-7	ESE	5-7	E	4-6	E	2-5	E	2-5	E	3-5	E	3-5	ESE	6-8	ESE	6-8	ESE	5-6	5·3
16	ESE	7-8	ESE	7-8	ESE	6-8	SE	6-7	SE	6	SE	5-6	SE	6	SE	5	SE	5-6	SE	3-4	SSE	3-4	S	3-4	4·4
17	SSE	3-4	SSE	4-5	SE	6-7	SE	6-7	S	4-5	SW	2-3	S	3	SE	4	SE	4	SSW	3	SSW	2-3	SSW	2-3	3·8
18	WSW	2-4	W	2-4	W	2-4	WSW	1-3	WNW	2-4	NW	2-3	WNW	2-4	W	1-3	NW	1-2	NW	2-4	W	2-3	NW	2-3	2·5
19	NNW	1-2	NW	1-3	N	0-2	N	0-2	Var.	2-4	N	0-2	N	0-2	N	1-3	N	1-3	N	0-2	NNE	1-3	N	1-2	1·8
20	SE	1-2	SE	2	SE	2	SE	2	SE	2-3	SE	2-3	SE	3-4	SE	3-4	SE	3-4	S	3-4	SW	3	SW	2-3	1·9
21	W	1-2	WSW	1-2	SW	2	WSW	1-2	WSW	2	W	1-2	W	1-2	WSW	2-3	W	1-2	W	1-2	W	1-2	W	1-2	1·5
22	S	5-6	SSW	5	SE	6-9	SSE	5-7	WSW	3-5	SW	4-6	SW	3-5	W	2-4	NW	2-4	W	2-4	W	2-5	W	5-8	3·6
23	NE	1-2	N	1-2	SW	1-2	SSW	2-3	SW	2-3	S	3	S	3	SE	4	SE	5-6	S	6	S	7-8	SW	6-8	3·3
24	NW	2-4	NW	2-5	SW	2-5	SW	2-6	SW	2-5	SW	2-6	NW	2-5	NW	2-5	W	4-6	NW	4-7	W	2-6	W	2-5	4·7
25	WNW	1-2	W	1-2	NW	0-1	N	1-2	N	1-2	N	1-2	NNE	1-2	N	0-1	Calm	0	SE	1	SE	1	SSE	2	1·5
26	W	2-4	W	2-4	WSW	2-4	WSW	2-3	SW	3	S	2-3	SSE	3-4	SE	4	SE	4-5	SSE	2	Calm	0	N	0-1	4·1
27	W	1-3	NW	1-3	NW	1-2	SW	1-2	SW	1-3	NW	1-3	NW	1-2	N	1-3	NW	1-2	WSW	1-2	NNW	1-2	N	0-1	1·4
28	E	1-3	NE	1-2	NW	1-3	N	1-3	N	1-3	N	1-3	N	2-3	NE	2-4	NE	2-4	NE	2-4	NE	2-4	ENE	2-5	1·8
29	NE	1-2	ENE	0-1	NE	1-2	ENE	1-3	ENE	2	ENE	2	ENE	1-3	NE	2-4	ENE	2-4	ENE	2-4	ENE	2-4	NE	2-4	2·2
30	Calm	0	N	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	N	0	N	0-1	N	0-1	N	1	0·9
31	N	0	NW	0-1	ENE	0	NE	0-1	E	0-1	Calm	0	NE	0	N	0-1	N	0-1	ENE	1-2	ENE	1-2	NE	0-2	0·9
MEAN		3·23		3·34		3·27		3·37		2·98		2·82		3·02		3·32		3·50		3·56		3·47		3·26	3·14

N 99. NNE 7. NE 38. ENE 31. E 39. ESE 54. SE 149. SSE 33. S 30. SSW 17. SW 50. WSW 27. W 57. WNW 22. NW 47. NNW 4. Calm 40.

WIND. DIRECTION AND FORCE (0 to 12). APRIL 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	0-2	N	1-3	NNE	2-4	NE	2-4	ENE	2-4	N	1-3	N	2-4	N	2-4	NE	1-3	NE	1-3	NE	1-2	ENE	1-2	4
2	N	0-1	N	0-2	NE	1-3	NE	1-2	ENE	1-2	NE	0-1	Calm	0	NE	0-1	NE	0	N	1	Calm	0	N	0-1	3
3	ESE	2	ESE	2-3	ESE	2-3	SE	3	ESE	3-4	ESE	2-3	SE	2	SE	2-3	SE	3	ESE	3-4	ESE	3	ESE	3-4	7
4	ESE	5-6	ESE	6-7	ESE	4-5	ESE	5	ESE	4	ESE	3	ESE	3-4	ESE	3	ESE	2-3	ESE	3	ESE	2	ESE	1-2	7
5	ESE	2	ESE	2	ESE	3	ESE	3	ESE	2	ESE	2	SE	2-3	SE	3	ESE	3-4	SE	3-4	ESE	3-4	ESE	3-4	8
6	ESE	7	ESE	4-5	ESE	4-6	ESE	5	SE	5-6	SE	5-6	SE	4	SE	3-4	SE	4	SE	3-4	ESE	4	SE	3-4	7
7	SE	1-2	SE	2	SE	2	SE	1-2	SE	1-2	SE	1-2	SE	2	SE	2	SE	2	SE	1-2	SE	1-2	SE	0-1	2
8	NNW	0	N	0-1	Calm	0	Calm	0	Calm	0	S	0	S	0-1	SE	1	SE	1	SSE	2	SE	2	SE	2	4
9	S	2-3	SSW	2	SW	1-2	SSW	2	WSW	1-2	SW	0-2	WSW	0-1	W	1	NW	1	NW	0-1	Calm	0	N	0-1	3
10	N	1-3	N	1-3	N	2-4	N	2-4	N	2-4	N	1-3	N	1-3	N	1-3	NE	1-3	N	0-2	N	0-1	Calm	0	4
11	S	4	SSE	5-6	SSE	6	S	6-7	SSE	7	S	6	SSE	5-7	SSE	4-5	SSE	5-7	SE	5-6	S	3-5	SSE	6	8
12	S	2-3	S	2-3	S	2-3	S	3	S	2-3	S	2-3	SSE	2-3	S	2-3	S	1-2	S	3	S	2-3	SE	2-3	6
13	SE	4-5	SE	4-5	SE	5	SE	5-6	SE	5-6	SE	5	SE	6	SE	7	SE	6-7	SE	6-8	SE	7-8	SE	7-9	10
14	W	2-3	NNW	1-2	N	1-2	N	1-2	N	1-2	N	1-2	W	2-3	NW	1-2	WSW	1-3	NW	0-3	NW	1-3	WNW	1-4	4
15	NW	1-2	NW	1-3	NNW	1-2	NW	1-2	NW	1-2	NW	1-3	W	1-2	W	1-3	WNW	1-3	W	1-3	SW	1-3	SW	1-4	5
16	SW	5-6	W	5-6	SW	5-7	SW	6	NW	2-4	W	2-4	WNW	1-2	WNW	1-2	W	0-2	W	0-1	W	0-1	WNW	0-1	7
17	NW	1-2	NW	2-3	NW	1-2	WNW	1-2	N	1	WNW	0-2	NW	1-2	WNW	0-2	SW	1-2	SSW	3	SSW	3	SSW	2-3	3
18	NE	1-2	N	0-2	NE	0-2	NE	0-2	NE	0-2	NE	2-3	ENE	3	NE	2-3	N	2-3	N	2	NNE	1-2	NE	1-2	3
19	WNW	1-2	W	1-2	SSW	3	W	0-1	W	1-2	W	2	W	2	W	1-2	SW	2	SW	2	WSW	2-3	SW	1-3	3
20	N	1-2	NNW	2	NNW	0-1	NNW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	SE	1-2	SSE	1-2	SSE	1	SSE	1-2	3
21	SE	1-2	SE	1	Calm	0	ESE	1-2	NE	1	E	1-2	SE	1	SE	1-2	ESE	1-2	E	1-2	E	0-1	ESE	0-1	2
22	E	0-2	E	0	ENE	1	NE	1-2	ENE	0-2	E	1-2	E	1	E	2	ESE	1	SE	1-2	SE	1-2	ESE	1-2	2
23	E	0-1	E	0-1	E	1-2	ESE	1-2	E	1	E	1-2	E	1-2	E	1-2	ESE	1	ESE	1	E	1	ESE	1-2	2
24	E	1-2	SE	1	SE	1	SE	0-1	ESE	0-1	SE	0-1	SE	1	ESE	1	ESE	1-2	ESE	2	SE	2-3	ESE	1-3	4
25	ESE	2-3	ESE	2-3	ESE	2	E	3	E	3	E	2-3	E	3-4	E	4	E	4	E	3	ESE	3	E	3	4
26	SW	0-1	W	0	Calm	0	Calm	0	SW	0	SSW	0-1	S	0	ESE	0-1	SE	0-1	SE	1-2	SE	1	S	0-1	3
27	ESE	2	E	3	E	3	ESE	3-4	E	3-4	ESE	3-4	ESE	4	ESE	4	ESE	3-4	SE	3-4	SE	3	SE	3-4	4
28	WSW	1	WSW	1	SW	1	WSW	1-2	W	0-1	W	0-1	NW	1-2	WNW	1	W	1	WSW	1	WNW	1-2	NW	1	3
29	SW	3-4	SW	3-4	SW	4	SSW	4	SSW	4	WSW	2-3	W	3-4	W	2-4	SW	3-4	WSW	3-5	SW	3-4	SW	3-5	5
30	NW	1-2	N	1-2	NW	1-2	W	1-2	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	3
MEAN		2·20		2·25		2·33		2·43		2·17		2·02		2·13		2·15		2·18		2·30		2·08		2·15	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	NE	0-2	NE	1-3	NE	2-4	N	2-4	NE	1-4	N	1-3	ENE	1-3	NE	2-4	NE	2-4	N	2-4	NNE	2-4	N	0-2	2·3
2	Calm	0	NE	0-1	Calm	0	Calm	0	Calm	0	E	1	SE	1-2	ESE	2	ESE	2-3	SE	2	SE	2	SE	2	0·9
3	ESE	3-4	ESE	3	ESE	3-4	ESE	4	ESE	3-4	ESE	3-4	E	3-4	ESE	6	ESE	6-7	ESE	7	ESE	7	ESE	7	3·8
4	SE	1-2	SE	1-2	SE	0	SE	1	SE	0-1	SE	1	Calm	0	ESE	1	ESE	1	ESE	1-2	ESE	2	SE	2	2·4
5	SE	3-5	SE	3-5	ESE	4-5	ESE	5-6	ESE	4	SE	4	ESE	3-4	ESE	5-6	ESE	6	ESE	7	ESE	7-8	ESE	7	4·0
6	SE	4-5	SE	4	SE	3	SE	3	S	2	SE	2	SSE	2	SSE	2	SE	2	SE	1	SE	1-2	SE	1	3·5
7	SE	1	Calm	0	SE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	N	0-1	N	0-1	N	0	N	0	0·9
8	SE	2	SSE	2-3	SSE	2-3	SSE	3	S	2-3	SSE	3	S	3	SSE	3-4	S	3-4	S	2-3	S	3	S	2-3	1·8
9	NW	0-1	Calm	0	N	0-1	N	0-1	N	0-1	NE	1-2	NE	1-2	N	0-1	N	0-2	NNE	0-2	NE	0-2	N	0-1	1·0
10	Calm	0	N	0-1	WNW	0-1	W	0-1	Calm	0	Calm	0	SSW	0-1	SSE	2	S	2	S	3-4	S	3-4	S	3-4	1·6
11	SE	5-7	SSE	6-7	S	6-7	SSE	6-8	SSE	6-7	S	3-5	S	4-5	S	3-4	SSE	4	S	3-4	S	3	S	3	5·2
12	S	2-3	S	1-2	SSE	2-3	SSE	2-3	SSE	2-3	SE	3-4	ESE	3-4	ESE	3-5	ESE	3-4	SE	5-6	SE	5	SE	4	2·9
13	SE	6-9	SE	7-8	SE	8-10	SE	6-9	S	6-8	SSE	3-6	S	4-7	S	3-6	S	4-7	SSW	3-6	WSW	2-4	SW	3-4	5·9
14	WNW	1-3	SW	1-3	W	2-3	WNW	1-3	W	1-4	W	1-3	W	0-3	WNW	1-3	WNW	1-2	NW	2	WNW	1-2	N	1-2	1·9
15	WSW	1-4	SW	1-4	W	1-4	WNW	0-2	W	1-3	W	1-3	NW	1-3	W	1-4	W	2-4	W	2-4	WSW	2-4	SW	4-5	2·2
16	WNW	0-2	W	0-2	WNW	1-3	W	0-2	WNW	1-3	WNW	1-3	WNW	1-4	W	1-3	W	1-3	W	2-4	N	1-2	NW	2	2·4
17	SW	2	W	2-3	WNW	1-2	W	1-2	N	0-1	Var.	0-2	NE	1-3	Var.	0-2	NNE	0-2	N	1-2	NE	0-2	NE	1-3	1·6
18	NNE	1-2	NNE	0-1	Calm	0	Var.	1-2	NE	0-2	NE	0-1	Var.	1	Var.	0-1	N	1-2	N	2	W	1	WNW	2	1·4
19	WSW	1-2	SW	1-2	S	2-3	S	2-3	SSW	2-3	SW	1-2	W	0-1	W	1-2	NW	1-2	NE	2-3	NE	2-3	N	1-2	1·8
20	S	1	S	0-1	S	1-2	S	1	Calm	0	Calm	0	SE	0-1	SE	1-2	SSE	1-2	SE	2-3	SE	2	SE	2-3	1·0
21	E	1	E	0-1	E	0-1	E	1	E	0	E	0-1	E	1	E	1	E	0-2	ENE	0-1	NE	1-2	ENE	1	0·9
22	E	0-1	ESE	1	ESE	1	ESE	0	Calm	0	Calm	0	ESE	0-1	E	0-1	Calm	0	E	0-1	E	1	ENE	0-1	0·8
23	ESE	1-2	SE	1-2	SE	1-2	ESE	0	ESE	2	ESE	1	SE	1-2	SE	1-2	ESE	1-2	ESE	1	E	0-1	E	1-2	1·2
24	SE	2	ESE	0-2	SE	2	ESE	1-2	SE	2-3	SE	3	ESE	3	ESE	3-4	SE	3-4	SE	2	SE	2-3	ESE	2-3	1·8
25	E	2-3	E	2-3	E	3	ESE	3	E	3	ESE	2-3	E	2-3	ESE	2-3	ESE	2-3	ESE	2-3	SSE	2	Calm	0	2·7
26	ESE	2-3	ESE	1	ESE	1	S	0-1	ESE	1-2	SE	0-1	ESE	1-2	ESE	1	ESE	2	ESE	2-3	ESE	3	E	3	1·0
27	ESE	3	ESE	2	ESE	2-3	ESE	1-2	Calm	0	Calm	0	Calm	0	Var.	0-1	W	1-2	Var.	0-1	W	1-2	W	0-1	2·2
28	W	0-1	W	0-1	W	1-2	WNW	1-2	W	1-2	NW	0-1	WNW	1-2	W	1-2	W	1	WSW	1-2	WSW	2	WSW	2-3	1·2
29	WSW	3-4	W	2-4	SSW	3-4	SW	3-4	W	2-5	W	2-4	W	2-4	W	1	W	2	Var.	0	Var.	0-1	Var.	0-1	2·9
30	Var.	0-1	N	0-2	NNE	0-2	N	1-3	N	1-3	NE	1-3	NE	1-3	NE	2	NE	2	NE	1-2	NE	1-2	NE	1-2	1·2
MEAN		2·10		1·93		2·20		2·08		1·93		1·73		1·92		2·13		2·33		2·38		2·33		2·22	2·15

N 65. NNE 8. NE 44. ENE 10. E 51. ESE 121. SE 115. SSE 30. S 50. SSW 13. SW 28. WSW 18. W 60. WNW 27. NW 24. NNW 7. Calm 49.

WIND. DIRECTION AND FORCE (0 to 12). MAY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	NE	1-2	NNE	1-3	N	2	N	1-2	N	2	N	1-2	N	1	NW	0	NW	0-2	WNW	2-3	W	3	NW	1-2	6
2	WSW	3-4	WSW	3-4	W	2-3	WNW	2-3	WNW	3	NW	2-3	WNW	3	NW	2-3	WNW	2-4	WNW	3-4	W	2-4	WNW	2-4	4
3	NW	2-4	WNW	3	NW	2-3	NW	2-3	NW	2	WNW	1-2	NW	1-2	WNW	1-2	W	1-2	W	1-2	WSW	1-2	WSW	1	4
4	N	0-1	Var.	0-1	NNW	0-2	NW	1	WSW	2	NW	0-3	W	3-4	W	4-5	W	5	SW	5-7	SW	4-6	WSW	6-7	8
5	WSW	4-6	WNW	3-5	NW	2-5	NW	2-5	N	1-4	W	1-3	NNW	1-3	NW	1-2	NW	0-2	NW	1-3	NW	0-2	NW	0-3	6
6	NNW	1	NE	1-2	NNE	2	NE	1-2	NE	0-2	N	0-2	NE	1-2	NE	1-2	NE	0-2	NE	1-3	NE	1-3	NE	0-2	3
7	N	1-2	N	1-2	N	0-1	N	1	N	0-1	N	0-1	NW	0-1	Calm	0	S	1-2	S	1-2	S	2	S	2	3
8	W	1-3	W	3-4	W	3-4	WSW	3-5	W	3-4	W	2-3	N	2-3	NW	1-2	WNW	1-2	NNW	1-2	NW	1-3	WNW	1-3	6
9	E	4-5	E	3-5	N	3-6	NE	2-5	N	2-4	NE	2-4	N	1-4	N	1-3	NE	1-2	NE	0	NNE	1-3	N	1-4	6
10	N	3	N	2-3	N	1-2	N	2-3	N	2-3	N	0-2	N	1-2	NE	1-3	N	0-2	NE	1-2	N	1-3	N	1-4	5
11	NE	2-4	NNE	3-5	NNE	3-5	ENE	2-4	NE	3-5	NNE	1-3	ENE	1-3	E	1-3	NE	0-2	NE	1-3	ESE	0-1	ENE	2-4	5
12	ENE	3-4	ENE	2-4	ENE	2-4	ENE	2-3	E	2-3	E	2-4	E	1-3	ESE	0-1	E	1-3	E	1-3	Var.	1-3	E	1-3	4
13	NNE	0-1	N	1-2	N	1-2	N	1-2	N	2-3	N	1-2	N	1-2	NNW	1-2	N	1-2	N	1	N	0-1	Calm	0	3
14	W	2	W	1-2	WNW	2	W	2	W	2	W	1	WSW	1-2	SW	1	SW	2	WSW	2-3	SW	2-3	SW	2	4
15	S	3-4	SSW	3-4	SSW	3	SSW	3	SSW	3	SSW	1-2	SW	3	SSW	2-3	S	2	S	1-2	SSW	2-3	S	1-2	4
16	SSE	4	S	4	S	4-5	S	4	S	4	S	3-4	S	3-4	S	3-4	S	3	S	2-3	S	1-2	S	1	5
17	N	0-1	NNW	1	N	1-2	N	1	N	0-1	NE	0-1	NE	0-1	ENE	0-1	NE	0-1	NNE	0-1	NE	0-1	NE	0-1	2
18	E	1	E	1	ENE	0-1	E	0-1	ENE	1	NE	0-1	E	1	E	0-1	E	1	E	1	SE	1-2	SE	1-2	2
19	N	0-1	Var.	0-1	N	0-1	N	0-1	Var.	0-1	NNE	0-1	N	0-1	N	0-1	ENE	0-1	SE	0-1	S	0-1	SSE	1	3
20	N	0-1	NE	0-1	E	2	E	2	E	2	E	1-2	E	1-2	E	1	E	2	ESE	2-3	ESE	3	SE	3-4	4
21	ESE	4	ESE	4	ESE	4	ESE	4	ESE	4	ESE	3-4	ESE	3	E	3-4	E	4	E	3-4	ESE	3-4	ESE	4	4
22	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	E	0-1	E	0-1	E	0-1	ENE	0-1	ENE	0-1	Calm	0	E	0-1	2
23	E	0-2	Var.	0-1	NE	0-1	S	0	E	2	E	1	E	1	E	1	E	1	E	0-1	E	0-1	E	1	2
24	N	1	N	0-1	N	0-1	N	0-2	N	1-2	N	1-2	NNW	1-2	NW	1	Var.	1-2	N	0-1	N	0-1	N	0-1	2
25	SW	0-1	SW	0-1	SW	0-1	SW	0-1	W	0	W	0-1	Calm	0	Calm	0	W	0-1	N	0-1	N	0-1	Calm	0	1
26	S	0-1	SSW	0-1	SSW	0-1	W	1	W	1	W	0-1	Calm	0	Calm	0	W	0-1	W	1	Calm	0	WSW	0-1	2
27	SE	3	SE	2	SE	3	SE	2	SE	2	SE	3	SE	3	SE	3	SE	3	ESE	2-3	ESE	3	ESE	3	6
28	E	5	ESE	5	ESE	5	E	4-5	SE	3	SE	3-4	SE	3	SE	3	SE	3-4	ESE	4	E	4-5	E	3-5	5
29	ESE	3-4	E	3-4	ESE	3-4	E	4-5	ESE	4-6	SE	5-6	SE	5-7	SE	6-7	SSE	6-8	S	5-8	SW	4-7	SW	3-6	8
30	SW	2-4	SW	5-8	SSW	4-6	SSW	4-6	S	2-4	S	2-4	SSE	2-3	SSW	2-3	S	2-4	S	3	S	2-3	SSE	3	8
31	SSE	2-3	SE	2	S	1-2	SSE	1	S	2	SSE	1	S	1-2	SSE	2	SSE	2	S	1-2	S	2	S	2-3	5
MEAN		2·21		2·31		2·26		2·16		2·18		1·81		1·89		1·73		1·94		2·00		1·97		2·03	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force
1	NW	2-3	WNW	2-3	WSW	3	SW	3	WSW	3	WNW	0	WSW	2-5	SW	3-6	WSW	3-5	WSW	3-4	SSW	4	WSW	4	2·4
2	WNW	3-4	W	2-4	WNW	1-3	N	1-3	NW	2-4	NW	2-3	NNW	2-4	WNW	2-3	NW	1-2	WNW	1-3	NW	1-3	W	2-4	2·7
3	N	1	N	0-1	SW	1-3	NW	1-2	N	0-1	NE	0-2	Var.	1	E	0-1	NE	1-3	NE	1-2	Calm	0	N	0-2	1·5
4	SW	6-8	SSW	6-8	WSW	6-8	W	5-8	WNW	2-5	WNW	3-7	NW	3-6	WSW	5-7	W	4-6	WSW	4-6	W	4-7	W	3-5	4·3
5	NW	1-2	WNW	0-3	N	0-2	NE	1-2	ESE	2	ESE	0-2	N	0-1	N	1-2	N	0-2	NE	1-2	N	0-2	N	0-1	1·8
6	NE	0-2	NE	1-2	NE	0-1	Calm	0	NW	1-2	NE	1-2	ENE	0-1	E	0-1	N	1-3	N	2	N	2-3	NNW	2-3	1·4
7	S	2	S	2	SSE	2-3	SSE	3	S	3	SSW	3	SSW	2-3	SSW	3	SSW	3	WSW	3	WSW	3	SW	3	1·9
8	Var.	0-3	NE	1-3	NE	1-3	ENE	2-4	ENE	2-4	ENE	0-3	NE	0-2	ENE	2-4	E	4-5	E	4-6	E	4-6	E	4-6	2·8
9	N	0-1	NE	0-1	E	1-2	E	2-3	ENE	1-3	NE	2-4	NE	0-2	N	2	E	1	N	2-3	N	2-3	N	3	2·3
10	N	1-4	NE	1-4	NNE	2-5	NNE	2-5	NE	2-4	NE	2-5	ENE	3-4	NE	3-4	ENE	3-4	ENE	3-4	ENE	1-4	ENE	2-4	2·6
11	ENE	2-4	ENE	2-5	NE	2-4	NE	2-4	NNE	2-4	ENE	2-4	ENE	2-4	E	3	ENE	3	ENE	3-4	NE	3-4	ENE	3-4	2·9
12	E	1	ENE	3	ENE	2-3	ENE	3	ENE	1-2	S	0-1	ENE	2-3	ENE	0-1	E	0	NE	0-1	ENE	1	ENE	1-2	1·9
13	WNW	1	Calm	0	NE	0-1	NNE	0-1	Calm	0	Calm	0	NW	0-1	NE	0-1	NW	1-2	N	1-2	N	1-2	NW	1-2	1·0
14	SW	1-2	SW	2	SW	3	SW	3	SW	2-3	SW	2-3	SW	3	S	3	SSW	3	S	4	SSW	3	SSW	3-4	2·3
15	S	2	S	3	S	2-3	SSE	3	S	3	SSE	2-3	SSE	3	S	4	SSE	4	SE	3-4	SSE	4	S	3-4	2·9
16	S	1	S	1	S	2	SSE	0-1	Calm	0	Calm	0	Calm	0	ESE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	1·8
17	NE	1	NE	0-1	E	0-1	N	0-1	NE	0-1	NE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	E	1	0·5
18	ESE	1-2	SE	2	E	2	ESE	1-2	E	1	E	1-2	E	1-2	NNW	0-1	NNW	0-1	NW	0-1	NNW	1	N	0-1	1·0
19	SE	1-2	ESE	1-2	ESE	1	ESE	2-3	ESE	1	ESE	1-2	ESE	2-3	ESE	2-3	Calm	0	Var.	0-1	NE	0-1	Calm	0	0·9
20	ESE	3	ESE	3	ESE	3	ESE	3	SE	3	SE	3	ESE	2-3	ESE	3	ESE	2-3	ESE	2-3	ESE	3-4	ESE	3-4	2·4
21	ESE	3	ESE	3	ESE	2-3	ESE	2-3	SE	1	ESE	1	ESE	1	ESE	0-1	Calm	0	E	0	Calm	0	Calm	0	2·5
22	E	0-1	Var.	0-1	Var.	0-1	N	1-2	Var.	0-1	E	0-1	N	0-1	NNW	0-1	NNW	1-2	N	1-2	N	1	N	0-1	0·5
23	Calm	0	Calm	0	E	1	Var.	0-2	Var.	0-1	Calm	0	Calm	0	N	0	N	0-1	N	1	N	0-1	N	0-1	0·6
24	Calm	0	Calm	0	Calm	0	N	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	SSW	0-1	SSW	0-1	S	0-1	0·5
25	Calm	0	E	0-1	Calm	0	Calm	0	WSW	0-1	Calm	0	WSW	0-1	SW	0-1	SW	1-2	SSW	1	SSW	1	SSW	0-1	0·4
26	WNW	0-1	NNW	0-1	W	1	WSW	1-2	W	0-1	W	0-1	Calm	0	S	1	S	1	SSE	0-1	SE	1-2	SE	2	0·7
27	E	2-3	E	3-4	E	3-4	E	3	ESE	3	E	3-5	ESE	3-6	E	5	ESE	6	ESE	4-5	E	4-5	ESE	5	3·4
28	E	3-5	E	3	E	2-3	E	1-3	ENE	1	E	2-3	E	3	E	3	E	2-3	E	3-4	E	3-4	E	4	3·4
29	SSW	3-6	SW	3-7	S	4-6	S	3-5	SSE	3-5	S	5-8	S	4-7	S	5-6	SSE	5-7	S	4-7	SSW	2-4	SW	2-5	5·0
30	S	1-3	S	1-4	SSE	4-5	SE	6-7	SSE	5-6	SSE	5	S	3-4	SSE	5-7	SE	6-8	SSE	6-8	SE	5-7	SE	6-7	4·4
31	S	1-2	SSE	2	SE	2-3	SE	2-3	SE	2-3	SE	2	SSE	1-2	SE	3	SSE	3-4	SSE	4	SE	4-5	SE	3-4	2·3
MEAN		1·87		2·03		2·21		2·31		1·90		1·90		1·92		2·24		2·27		2·42		2·32		2·39	2·09

N 95. NNE 13. NE 58. ENE 40. E 86. ESE 56. SE 41. SSE 30. S 62. SSW 28. SW 31. WSW 25. W 36. WNW 26. NW 36. NNW 14. Calm 67.

WIND. DIRECTION AND FORCE (0 to 12). JUNE 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SE	3-4	SE	3-4	ESE	4	ESE	3	ESE	3-4	ESE	3-4	ESE	3-4	ESE	3-4	E	2	E	2-3	ESE	3	E	2	9
2	E	5-9	E	6-8	E	8	E	7-9	ESE	7-8	E	6-7	ESE	6-8	ESE	6-8	ESE	5-8	E	5-7	ESE	5-8	E	5-8	9
3	E	4	E	5	E	4	SE	3	SE	3	SE	3	SE	2-3	ESE	1-2	E	0-1	E	0-1	E	0-1	Calm	0	5
4	NW	0	NW	0-1	NW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	E	0-1	Calm	0	E	0-1	E	2	E	2-3	3
5	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	N	0-1	N	0-1	N	0-1	Calm	0	Calm	0	N	0	Calm	0	1
6	Calm	0	S	0-1	SW	0-1	SW	0-1	WSW	0-1	W	0-1	NW	1	NW	1-2	N	1	N	1	NW	0-1	N	0-1	2
7	Calm	0	NW	0-1	NW	0-1	W	1	W	1	WNW	1	N	0-1	NNW	0-1	W	0-1	N	0-1	Var.	0-1	Calm	0	1
8	E	0-1	N	1	E	0-1	E	1-2	E	1-2	E	0-1	ESE	2	ESE	2	ESE	2-3	ESE	2-3	ESE	3	ESE	3-4	6
9	ESE	5	ESE	5	E	5	ESE	5-6	E	5-6	E	4-5	ESE	4	ESE	4	ESE	4-5	ESE	3	ESE	2-3	ESE	2-3	6
10	SSE	0-1	S	0-1	SSW	0-1	SW	1	SW	1	SW	0-1	SW	0-1	SW	0-1	SW	0-1	SSW	0-1	SSW	1	S	1	4
11	SSE	4	SSE	4	S	3-4	S	3	SW	1-2	SW	2-3	W	2-3	W	1-3	WSW	2-3	SW	2-3	SW	1-2	SW	2	4
12	SW	3-4	SW	4	SW	4	SSW	3	WSW	3	WSW	3-4	WSW	2-3	SW	2	SW	2	SW	2	SSW	1-2	SW	2-3	4
13	WSW	1	SW	2	SW	2	SW	2-3	Calm	0	SW	1-2	SSW	1-2	SSE	1-2	SSE	1-2	WSW	1	W	1	WNW	1	3
14	N	0	N	0-1	N	1	N	0-1	N	0-1	N	1	N	0-1	N	1	N	0	ENE	1-2	E	2	NE	2-3	3
15	NW	1-2	NNW	2	N	2	N	1-2	N	1-2	NW	2	WNW	1-2	NNW	1	NE	2-3	WNW	2-3	W	2	N	1	4
16	E	3	E	3-4	E	3	NE	2-3	N	1-2	N	3-4	N	4-6	Var.	2-6	ESE	2-3	E	1-2	E	2	E	1-2	6
17	N	2-4	N	2-4	N	2-4	N	2-5	N	2-4	N	2-4	N	1-3	N	2-4	N	2-4	N	2-4	N	3-4	NNW	1-3	5
18	Calm	0	NNE	1	NE	0	N	0	NE	0-1	N	2	N	2	N	2	NNW	2	E	0-1	N	1	ENE	2	3
19	NE	1-3	N	1-3	N	1-3	NE	2-3	N	2-3	N	2	N	1-2	N	2	ENE	1	NE	0	Calm	0	SW	1	6
20	E	3-5	E	4	E	3	E	3	E	2-3	E	3	E	2	E	2	E	0	NE	0	ESE	1	SE	0	6
21	S	4-6	S	3-5	SW	2-4	SW	3	WSW	3-5	SW	2-3	SW	3-4	WSW	2-3	WNW	1-2	W	4-5	W	3-5	WSW	2-4	6
22	NW	1-2	W	1-2	W	1-3	W	2-3	W	2	W	2	SW	0-1	SW	1-2	SW	3-4	SW	2	SSW	3	SSW	3	4
23	SW	2-4	SW	2-4	SW	2-3	W	1-3	SW	1-2	WSW	0-1	WSW	1-2	SW	2-3	SW	1	SW	1	W	1	SW	1	4
24	NNW	0-1	N	1	NNW	1	NW	1	NNW	1	N	2	NNW	1	NNW	1	Calm	0	ENE	0	SSE	1	SSE	1	2
25	S	1-2	SSE	2	S	2	S	2-3	S	2	S	1-2	S	1	S	2	SSE	2	SSE	1-2	SE	2-3	SE	2-3	3
26	S	2-3	S	2	S	2-3	S	3	SW	2	SW	2	SW	1	S	1-2	SW	1	SW	1-2	SSW	2	S	1	3
27	SSE	2-3	SSE	2-3	SSE	3	SE	3	SSE	3	SSE	2	SE	3	ESE	3	SE	3-4	SE	4-5	SE	4-5	SE	5	7
28	SE	4-5	SE	4	SE	3-4	ESE	4-5	SE	3-4	SE	3-4	SE	4	SE	3-4	SE	4	SE	5-6	SE	6	SE	5	6
29	SE	3	SE	3	SSE	2-3	SE	2-3	S	1-2	S	2	S	2	S	1	S	1-2	S	1-2	SE	2	SSE	2-3	3
30	ESE	0-1	ESE	0	ENE	0-1	Calm	0	Calm	0	Calm	0	E	0	E	0	E	0	ESE	1	E	0	Calm	0	2
MEAN		2·23		2·42		2·32		2·32		2·02		2·08		2·00		2·02		1·77		1·82		2·03		1·93	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	ESE	3-4	ENE	1-2	E	1-3	E	4-5	E	4-5	E	4-7	E	6-8	E	7-9	ESE	8-9	E	7-9	ESE	5-8	E	5-8	4·3
2	E	5-7	E	3-5	E	3-4	E	3-4	E	3	E	4-5	E	5	E	4-5	E	4-6	E	5	E	5-6	E	4-5	5·7
3	E	0	E	0-1	E	1	NE	1-2	ENE	0-2	NNE	1	E	1-2	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	1·4
4	ESE	2-3	ESE	2	SSW	0-1	Calm	0	Calm	0	Calm	0	E	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·5
5	Calm	0	N	0	Calm	0	N	0-1	N	1	N	1	N	0-1	N	0-1	Calm	0	Calm	0	Calm	0	Calm	0	0·2
6	NNW	0-1	NW	0-1	WNW	0-1	NW	0-1	N	1	N	0-1	Calm	0	S	0	Calm	0	Calm	0	W	0-1	NW	0-1	0·5
7	NE	0-1	ESE	1	Calm	0	ENE	0-1	E	1	E	0-1	Calm	0	E	0	E	0-1	E	0-1	E	0-1	E	1	0·5
8	ESE	3-4	E	4	E	3-4	E	4	E	3-4	E	4	E	4-5	ESE	5	ESE	5-6	ESE	5-6	ESE	5-6	E	5-6	3·1
9	ESE	2-3	ESE	2	E	0-1	E	1	Calm	0	Calm	0	E	0-1	E	0	Calm	0	N	0	Calm	0	SE	0-1	2·4
10	SSW	1-2	SSW	0-1	SE	2	S	2-3	S	1-2	S	2	SSE	2	SE	3-4	SE	2-3	SSE	2	SSE	2-3	SSE	3	1·4
11	SSW	2-3	SW	1-2	SSW	2-3	SSW	3	SW	2	SW	3	SW	2-3	WSW	1-2	SW	3	WSW	2-4	SSW	4	SW	3	2·6
12	SSW	2	SW	1-2	SW	2	WSW	1-2	WSW	2-3	WSW	2	WSW	2	W	2	SW	2-3	SW	1-2	SW	1-2	SW	1-2	2·3
13	W	1	W	0-1	Calm	0	Var.	0-1	SSW	0-1	S	0	SE	1	SE	0	ESE	1	E	1-2	E	0	E	0-1	1·0
14	NE	2	E	2	NE	2	E	2	E	2-3	E	1	NE	1-2	E	1	E	2	E	0-2	Var.	1-2	E	1-2	1·3
15	W	2	W	2	W	2	Var.	0-1	WSW	1	SW	2	S	1	SE	1	E	2	SE	2-3	ESE	3	E	3-4	1·8
16	E	2-3	E	2-3	NNE	2-4	NE	1-4	ENE	2-3	ENE	1-4	N	1-3	NE	2-4	N	2-4	N	2-4	N	1-2	N	2-4	2·7
17	N	0-1	ESE	0-1	ENE	0-1	N	2-3	NW	0-1	N	0	Var.	0-1	N	1-2	W	1	W	0-1	N	0	N	1-2	1·9
18	N	2	NE	0-1	N	0-1	N	1-3	NNW	2-3	ESE	2	E	3	NE	2-3	NE	1-3	N	2-3	N	2-3	N	1-3	1·5
19	SW	0	SSW	1	SE	2	SE	2-3	SSE	2	SSE	3	SE	3	ESE	4-5	ESE	4-5	ESE	5	E	5-6	E	5	2·4
20	SSE	0-1	S	0	SW	0-1	S	1-2	S	2	S	3	S	3	SSE	4	SE	4-5	SSE	5	SE	5	SE	5-6	2·5
21	W	1-2	WNW	2-4	W	3-4	W	3	W	2-3	NW	3	W	2-3	WNW	2-3	NNW	1-3	WNW	2-3	Var.	1-3	WNW	3-4	3·0
22	SW	2-4	WSW	2-4	W	1-3	W	2	W	1-2	W	2	SW	0-1	SW	1	W	1-2	SW	2	SSW	2-3	WSW	2-4	2·0
23	SW	1	SW	0	W	0	NW	0-1	SSW	0-1	S	0	SW	0-1	Calm	0	SSE	0	Calm	0	Calm	0	NW	0-1	1·0
24	S	0-1	SSW	0-1	Var.	0-1	NE	1-2	N	0	N	0	Calm	0	Calm	0	SE	1	SE	1	SSE	1-2	SSE	1-2	0·8
25	S	2	S	2	SE	1	S	2	S	2	S	2	S	2	SSE	3	SSE	3	SSE	3	SSE	3	S	3	2·1
26	S	1	SW	1	SW	2	S	2	S	1-2	SSW	1-2	SW	2	S	2	SSE	1-2	SSE	2	SE	2	SE	2-3	1·8
27	SE	4	SE	4-5	SE	5	SE	5	SE	5	SE	3	SE	4-5	ESE	4	ESE	5	ESE	4	ESE	6	ESE	6-7	4·0
28	ESE	5	SE	4	ESE	4	ESE	4-5	SE	3-4	SE	2-3	SE	2	SE	3	SE	3-4	SSE	3	SSE	3	SE	3	3·9
29	SE	2	SE	1-2	SE	0-1	E	1	Calm	0	ENE	0	ESE	1	ESE	1	SE	0	Calm	0	SE	0	ESE	0	1·3
30	SSE	0	Calm	0	Calm	0	Calm	0	W	0-1	SW	1	NW	1	W	0-1	W	1	W	1	W	0-1	WSW	1-2	0·4
MEAN		1·85		1·58		1·57		1·95		1·72		1·75		1·90		1·98		2·20		2·17		2·20		2·43	2·01

N 78. NNE 3. NE 20. ENE 12. E 111. ESE 66. SE 68. SSE 38. S 50. SSW 23. SW 72. WSW 22. W 42. WNW 11. NW 20. NNW 12. Calm 72.

WIND. DIRECTION AND FORCE (0 to 12). JULY 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	WSW	2	WSW	2	W	2-3	W	2-3	NW	2	NNW	2	N	2-3	NNW	2	N	2	N	2	N	2-3	N	0	3
2	WSW	1	WSW	2	WSW	2	WSW	2	WSW	2	WSW	2-3	SW	2	WSW	3	W	1-2	SW	3	SSW	2-3	SW	3	5
3	NW	2-4	WNW	2-4	WNW	2-5	WNW	2-4	NW	1-3	NW	2-4	W	1-3	N	1-3	Var.	0-2	NW	1-3	SW	1-3	SW	1-3	5
4	NE	2-4	NE	1-3	WNW	1-3	N	2-4	N	1-3	N	1-4	N	3-5	N	2-4	N	3-5	N	1-3	N	1-2	Var.	1	5
5	W	2-3	WSW	3-4	WSW	2-4	WSW	2-4	SW	2-4	SW	2-4	W	1-4	W	1-2	W	1-4	WSW	2-4	SW	2-5	WSW	3-6	6
6	NW	1-3	W	2-3	WNW	2-4	W	2-4	W	2-4	Var.	2-4	NNW	2-4	Var.	1-3	W	2-4	W	3-4	W	3-4	NW	2-3	4
7	NNW	1-2	N	0-2	N	1-3	NE	1-2	N	1-3	N	3-4	NE	2	NE	2	N	1-2	N	2-3	NNE	2-3	E	1-2	4
8	N	1-2	NW	1-2	W	2	W	2	W	1-2	WNW	1-2	SW	3	SW	2-3	S	1-3	S	3-4	SSW	2-3	SW	2-4	4
9	W	1	NW	1-2	W	1-2	W	1-2	W	3	N	2-3	W	2	W	2	NW	1-2	WNW	2	W	1-2	WNW	1-2	3
10	Calm	0	N	0-1	N	0-1	N	1	N	1	N	1-2	N	1-2	Calm	0	N	0-1	Calm	0	N	0	NW	1-2	3
11	SW	1	SW	1	SSW	1-2	SSW	1	SSW	1-2	SSW	1-2	SSW	2	SW	2	SW	2	SW	2	W	2	SW	2	2
12	SE	2-3	SSE	2	SE	2-3	SE	2-3	SSE	3	SSE	3-4	S	3-4	S	3-4	S	3-4	SSE	3-4	S	3	S	3	4
13	ESE	3	ESE	3-4	SE	3-4	E	3-4	SE	2-3	SE	2-3	SE	2-3	SE	3	SE	3	SE	3	SSE	2	SE	3	5
14	ESE	5	ESE	5	ESE	4-5	ESE	4-5	SSE	4	S	4-5	SSE	3	SE	3	SE	3	SE	3-4	SE	2-3	SE	2-3	5
15	ESE	2	ESE	2	ESE	0-1	ESE	0-1	Calm	0	N	0	N	1	N	1-2	NNE	0-1	N	1	NE	0-1	NE	0	3
16	N	1	NNE	0-1	N	0	NE	0-1	NE	1-2	ENE	1-2	ESE	1-2	NE	1-2	SE	0-1	E	2	E	1-2	SSE	1	2
17	Calm	0	Calm	0	Calm	0	NW	1-2	N	1	N	0-1	Calm	0	N	0-1	Calm	0	Calm	0	S	0	Calm	0	2
18	ESE	0-1	SE	1	ESE	1	ESE	1	SSE	3	SE	3	SE	2-3	SE	2-3	SE	2-3	SE	2-3	SE	2-3	ESE	2-3	3
19	ESE	3-4	E	3	E	3	ESE	2-3	ESE	2	NE	1	N	0-1	N	1	N	1	N	1	NE	0-1	NE	0-1	4
20	E	2	E	1	E	2	E	2	E	2-3	ESE	2-3	ESE	2-3	E	0-1	E	0-1	SE	0-1	NE	1	W	0	3
21	ENE	1	ENE	1	NE	1	NE	0	ENE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	E	0	ESE	0-1	2
22	SE	1-2	SE	1-2	SE	1	SE	0-1	ESE	0-1	E	0	ESE	0	E	0	SE	0	SE	0	SE	0	SE	0	2
23	SE	1-2	SE	2	SSE	2	SSE	2	S	2-3	SSE	2	SSW	2	SW	2	SW	2	SW	2	SW	2	SW	2-3	3
24	SW	0-2	SW	2-3	WSW	1-2	SW	2	SW	2-3	S	2-3	S	2-3	SSW	3	S	3	ESE	2-3	S	2-3	SSE	3	4
25	S	3	S	4-5	S	2-3	SSW	2	SW	2	WSW	1-2	SW	1-2	WSW	1-2	WSW	2-3	S	2-3	WSW	4	WSW	2-3	5
26	SW	2	WSW	2	W	1-2	NW	0-2	N	1-2	NNE	1-2	NNE	2	NE	1	NNW	1-2	N	1-2	N	1-2	N	1-2	3
27	NNW	0-2	N	0-2	N	1-3	N	1-2	N	1-2	WNW	1-2	NNW	1-2	N	1-2	NE	1-2	N	1-2	N	1-2	NNW	1-2	3
28	ENE	0-2	NE	1-2	NNE	0-2	N	2-3	N	2-3	NNE	1-2	NNW	1-2	NNW	2-3	NNW	1-2	NW	1-2	NNW	1-2	NW	1-2	3
29	NW	1	W	1-2	NW	0-2	WNW	2	NW	2-3	WNW	3	WNW	3-4	W	3-4	NNW	1-2	W	1-2	WSW	1-2	WSW	2-3	5
30	WNW	3	W	1-2	WNW	2-3	WNW	2-3	W	2	W	2-3	WNW	3-4	WNW	3	WNW	1-2	WNW	1-2	WNW	1-2	WNW	0-1	4
31	SW	1	SW	1-2	SW	1	SW	1-2	SW	1-2	SW	1-2	SW	1-2	SW	1-2	SW	1-2	SW	0-1	SW	0-1	SSE	0-1	2
MEAN		1·77		1·90		1·85		1·92		2·00		2·03		2·03		1·89		1·69		1·82		1·77		1·66	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	N	0	SSE	0-1	Calm	0	NNW	0	N	0	N	0-1	NW	0	Calm	0	Calm	0	Calm	0	SW	0-1	WSW	1	1·1
2	WSW	2	W	2-3	SW	3-4	SW	3-4	WSW	2-5	W	2-4	W	2-4	SW	3-5	W	2-4	WSW	2-4	NW	2-4	NW	2-5	2·7
3	SW	2-3	W	1-3	W	2-4	WNW	2-4	Var.	1-3	Var.	1-3	N	0-3	WSW	2-4	SW	1-3	NW	1-3	NW	1-3	SW	1-3	2·3
4	SE	0-1	E	1-2	N	1-2	N	0-1	N	1-2	N	1-2	W	3	WSW	2	SW	2-3	SW	2-3	SW	2-3	W	1-3	2·1
5	SW	2-5	WSW	2-4	WSW	1-3	W	2-3	W	3-4	NW	1-3	NW	3-4	WSW	2-4	WSW	1-3	WNW	2-4	WSW	1-3	W	2-4	2·9
6	W	3-4	NW	2-4	NNW	1-3	W	2-3	NW	2-3	NW	1-4	NW	1	WSW	1-3	WSW	2-3	Var.	1-2	WNW	0-2	N	0-2	2·5
7	NE	1-3	N	1-2	NE	0-1	NNE	1-3	NE	1-2	E	1-2	E	0-2	NE	0-2	NE	1-2	N	1-2	N	0-1	N	1	1·6
8	SW	3-4	SW	3-4	SW	2-3	S	3-4	SW	2-4	SW	3-4	SW	3-4	SW	2-4	SW	1-2	SW	2-3	W	2-3	WNW	1	2·5
9	W	2-3	NW	1-2	Calm	0	N	1-2	W	1-2	NNE	1-2	NNE	1-2	N	1-2	N	0-1	N	1-2	N	1	Calm	0	1·5
10	W	0-1	N	0	NNW	1	NW	1-2	W	2	NNW	1-2	Calm	0	Calm	0	SSE	0-1	SSE	2-3	SSE	3	S	2	0·9
11	SW	2	SSW	2	Calm	0	SW	0	SSW	0	Calm	0	SSE	1	SE	0-1	SE	2	SE	2	SE	2	SSE	2	1·4
12	S	3	SE	1	S	1	SSW	1	S	2-3	SSE	2-3	SSE	3	SE	3	SE	2-3	SE	2-3	SE	2-3	SE	2	2·6
13	SE	3-4	E	2	E	3	ESE	3-4	SE	2-3	ESE	2-3	ESE	2-3	ESE	3-4	ESE	3-4	ESE	4	ESE	4-5	ESE	4	3·1
14	ESE	2-3	E	3-4	E	3-4	E	4	ESE	4	ESE	4	ESE	4	E	4	ESE	4-5	ESE	3-4	ESE	1	ESE	1	3·5
15	E	0	Calm	0	Calm	0	Calm	0	N	0-1	N	0-1	Var.	1	N	2	N	3	N	1-2	N	1-2	N	1-2	0·9
16	ESE	1	S	1	SE	0	S	0	SE	1	SSE	1	ESE	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	0·7
17	SE	1	Calm	0	Calm	0	ESE	0	SE	1	SSE	1	E	0	Calm	0	E	0	ESE	0-1	ESE	0-1	ESE	0-1	0·3
18	ESE	2-3	ESE	1	E	2	E	1-2	ESE	2-3	E	2	E	2	E	2	E	2	E	2-3	E	3	E	2	2·1
19	ENE	1-2	NE	0-1	N	1-2	N	1-2	N	1	NNE	1-2	NNE	1-2	N	0-2	NE	2	NE	2-3	ENE	2	NE	1-2	1·5
20	NE	1	NE	0-1	NE	0	E	0-1	E	0	E	0	ENE	0	NE	0	Calm	0	Var.	0-1	NE	0-1	NNE	1	0·9
21	SE	1-2	SE	2	ESE	1	SE	1	Calm	0	SE	0	S	0	Calm	0	Calm	0	SSE	0	SE	1	SE	1-2	0·0
22	SE	0	SE	0	Calm	0	Var.	0-1	Calm	0	Calm	0	E	0	SE	1	Calm	0	SE	1	SE	1-2	ESE	1-2	0·4
23	SW	2	SW	2-3	SSW	2-3	S	2-3	S	2-3	S	2-3	SW	2-3	SW	2	SW	3	Calm	0	SW	1-2	SW	2	2·1
24	S	3	S	3	SSE	3	SSE	3	S	3	S	3	SSW	3	SSW	3	SSW	1-2	S	2	SE	2-3	S	3-4	2·6
25	WSW	2-3	SW	1-2	SW	1-3	SW	1-2	SW	1-2	W	2	SSW	1-2	WSW	2	SW	2	WSW	2	W	0-2	SSW	3	2·3
26	N	2-3	W	1-2	NW	1-2	N	1-2	NE	1-2	NW	1-2	NNW	1-2	N	1-2	N	2	N	1-2	NNW	1-2	N	1-2	1·6
27	NNW	1-2	WNW	1-2	N	1-2	NW	1-2	NNE	1-2	N	1-2	NNE	1-2	NNE	1-2	N	1-3	NE	2-3	E	2-3	ENE	0-2	1·6
28	WNW	1-2	W	2	NW	2-3	W	2-3	WSW	2-3	WSW	2-3	WSW	2-3	WSW	2-3	W	2	W	1-2	WNW	0-2	NW	1-2	1·8
29	W	3-4	W	3	SW	3-5	SSW	3	SSW	3	SSW	3-4	SSW	3-4	SW	2-4	WSW	2-3	WSW	2-4	WSW	2-3	W	3	2·6
30	WNW	1-2	WNW	1-2	NW	1-2	WNW	0-1	WNW	1-2	NW	1-2	NW	0-1	W	1	W	0-1	W	0-1	W	1	SW	0-1	1·6
31	S	0-1	S	0-1	S	1-2	S	1-2	S	1-2	S	1-2	S	1-2	SSE	1-2	S	1-2	S	1-2	S	1-2	SW	2	1·3
MEAN		1·89		1·60		1·55		1·66		1·76		1·74		1·65		1·76		1·68		1·82		1·71		1·71	1·79

N 94. NNE 16. NE 35 ENE 9. E 42. ESE 51. SE 64. SSE 28. S 45. SSW 23. SW 78. WSW 45. W 65. WNW 31. NW 38. NNW 22. Calm 58.

WIND. DIRECTION AND FORCE (0 to 12). AUGUST 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SSW	2	SW	2	SW	2	SW	1-2	WSW	1-2	SW	1-2	SW	1-2	WSW	1-2	SW	1-2	S	0-1	S	1-2	SSW	1-2	2
2	WSW	1	WSW	1-2	SW	2-3	SW	1-2	SW	2	SSW	1-2	SW	1-2	SW	1-2	SW	1-2	SW	1-2	SW	1-2	WSW	1-2	3
3	S	1-2	S	2	S	2	S	2-3	S	2	S	1-2	S	0-1	SSW	0-1	S	0-1	S	0-1	S	0-1	S	1	3
4	SSW	2	SSW	2-3	S	3	S	2-3	S	2	S	1-2	S	1-2	S	0-2	S	0-1	S	1-2	SSE	1-3	SSE	1-2	4
5	SSE	1-2	S	3	SSE	2	S	2-3	SSE	2-3	SSE	3-4	S	2-4	S	0-1	SSE	0-2	SSE	3-4	SSE	2-4	SE	4	5
6	SE	0-1	SE	0-2	SSE	0-1	Var.	0	Calm	0	S	1-2	S	1-2	SSE	0-1	SSE	1-2	SE	2	S	2	S	2	3
7	SSW	0-1	SSW	0	SSW	0	SSW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	2
8	ESE	0	SE	0	SE	1	SSE	1	SSE	1	SE	1-2	E	1-2	ESE	1	SE	1-2	SE	1-2	ESE	1-2	E	1-2	2
9	NNW	0-2	NNW	1-2	N	1-3	N	2	N	0-2	N	1-2	N	1-2	N	1-2	N	1-2	N	1-2	NNE	1-2	N	1	3
10	N	0	NW	0	Calm	0	Calm	0	Calm	0	Calm	0	SE	0-1	SE	1	SE	0-1	S	1	SE	2	SE	0-1	2
11	Var.	1	ESE	2	ESE	1-2	SE	2	ESE	2	ESE	2	ESE	2	ESE	2-3	ENE	2	ESE	2	ESE	2	ESE	2	3
12	N	2-3	Var.	1-2	N	1	N	1-2	N	1-2	N	1-2	N	0-1	N	1	N	1-2	N	1-2	N	0	Calm	0	3
13	S	3	SSE	3-4	S	3	S	3-5	ESE	4-5	SE	3-5	SE	4-5	SSE	5	SSE	4-5	SSE	5	SE	2-4	SE	3-5	5
14	SW	2	SW	2-3	SW	2-3	WSW	1-3	W	1-2	SW	0-2	SW	1-3	SW	1-4	SW	2-4	SSW	0-3	SSW	0-3	S	1-4	4
15	SSW	3-4	SSW	2	SW	1-3	SW	2-4	SSW	3	SW	2-3	SW	3	S	3	SW	2-3	SSW	2-3	S	1-3	S	1-2	4
16	W	1-2	WSW	2	W	1-3	W	0-2	W	2-3	W	0-2	W	0-2	W	0-2	WSW	0-2	Calm	0	S	0-3	W	1-3	4
17	SSW	2-4	SSW	2-3	SW	2-4	W	2-4	WSW	2-4	SSW	1-3	WSW	1-3	SSW	0-3	SW	0-2	SSW	1-4	SW	1-5	SW	2-5	5
18	NW	0-2	NW	1-2	N	1-2	N	1-2	NNE	0-1	NNE	0-2	N	0-2	N	0-1	N	0	N	0-1	NNW	0-2	NW	0-2	3
19	W	1-2	W	2	W	2	NW	1	W	0-1	W	0-1	W	0-1	W	0-1	W	2	W	2-3	W	1-2	W	2	5
20	S	3-4	S	3-4	SSW	4	S	3-4	SSE	2-4	SSE	3-4	SE	4-5	SSE	3-5	SSE	4-5	S	1-4	SSE	3-4	SSE	2-4	5
21	W	2-3	W	1-2	W	1-2	W	1-2	W	0-1	SW	0-2	SW	1-2	SW	1-2	SSW	0-2	SSW	0-1	SW	1	SW	1-2	3
22	N	1	NNE	0-2	N	1-2	NNW	1-2	N	1-2	NW	1-2	W	1-2	NW	0-1	W	1-2	W	1-2	SW	1-2	W	0-1	3
23	NW	1-2	NW	1-2	NNW	1-2	NNW	1-2	NNW	0-1	NNW	1-2	NNW	0-1	NNW	0-1	Calm	0	Calm	0	SW	0	Calm	0	2
24	SE	2	SE	2-3	SE	3-4	SE	3-4	SE	3-4	SE	3-4	ESE	3-4	ESE	2-3	ESE	1-4	SE	3-4	SE	2-4	SE	2-4	4
25	E	3	E	3	E	2-3	E	3	ESE	3	ESE	2	E	0-1	E	2-3	ESE	2-4	SE	3-4	SE	4	ESE	1-4	6
26	E	7	E	5-6	SE	4-6	E	5-6	E	5	E	5	ESE	5-6	ESE	2-5	ESE	3-6	ESE	7	ESE	4-6	ESE	5-7	8
27	SE	2	SE	1-2	S	1	SSE	2	SSE	2	SE	2-3	SSE	2-4	SSE	1-4	SSE	1-3	E	1-3	SSE	2-4	S	1-4	5
28	SE	2-3	Var.	0-1	SSE	2-3	S	2	SE	2-4	S	2-4	SSE	1-3	S	0-4	S	0-2	SSW	0-3	S	0-3	SW	0-2	4
29	S	2-3	S	2	SSW	2	S	2-3	S	2-3	SSE	2-3	SE	3	SSE	0-3	SE	2-4	SE	4	SE	4-6	SE	2-5	9
30	ESE	5-7	SE	6-9	SE	4-7	ESE	7	ESE	4-7	SSE	1-4	SE	1-4	SE	1-3	SE	0-5	SE	2-6	SE	2-6	SE	6-8	9
31	WSW	2-4	WSW	1-3	SSW	2-4	S	2-4	SSW	0-3	SSW	0-2	SSW	0-3	SSW	0-2	WSW	0-1	S	0-1	SW	0-1	S	0-2	4
MEAN		2·11		2·10		2·16		2·24		2·02		1·90		1·90		1·63		1·73		2·00		2·03		2·08	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	S	1-2	S	1-2	S	1-2	S	1	S	0-1	S	1	S	0-1	S	1	S	1-2	S	1-2	SSW	1-2	S	2	1·4
2	SW	1-2	SW	1-2	W	1-2	W	1-2	W	1-2	W	1-2	SW	0-1	WSW	1-2	SW	1-2	SW	1-2	S	1-2	S	2	1·6
3	S	0 2	S	2	S	1-2	S	1-2	S	0-1	S	1	S	0-1	W	1-2	S	2	SSW	2	SSW	1-2	S	2	1·3
4	SSE	1-2	SSW	2-3	SE	2-3	S	2	SSE	2-3	SW	3-4	SSE	3	SSE	3-4	SSE	3-4	SSE	3	SE	2-3	S	3-4	2·3
5	SE	3-4	SE	2-3	SE	4	SE	4-5	SE	3-4	SE	3-4	SE	0-2	S	2-3	SE	3	SE	0-2	SE	2	SE	2-3	2·6
6	SE	2-3	S	0-2	SSE	2-3	SE	2	SE	2-3	S	1-2	S	1-2	SW	0-2	SW	1-2	S	0-1	S	0-1	SW	0-1	1·3
7	SW	0-1	S	0-1	W	0	WSW	0	WSW	1	SW	0	SW	1	S	1-2	S	0-1	Calm	0	SSW	0	Calm	0	0·2
8	ESE	1-2	SSE	1	SE	1-2	Calm	0	Calm	0	N	0	Calm	0	NNW	1-2	NW	0-1	NNE	0-1	Calm	0	N	0-1	0·8
9	NW	1	N	0-1	N	0	N	0	Calm	0	N	0	N	1	Calm	0	N	0-1	NW	0-1	NW	0-1	Calm	0	0·9
10	SE	0-1	SE	1	SE	1-2	SE	1-2	SE	1-2	ESE	0	Calm	0	S	1-2	Calm	0	ESE	1	SE	1-2	ESE	0-2	0·7
11	Calm	0	Calm	0	S	0-1	N	1-2	NNW	0-1	N	0-2	N	1	N	1-2	N	1-2	NW	1-2	N	2	NE	2-3	1·5
12	N	0-1	Calm	0	SW	0	SW	0	WSW	0	SSW	0-1	S	0	S	1-2	S	1-2	S	2-3	S	3	S	2-3	1·1
13	SSE	3-5	SSE	2-4	S	2-4	SSE	2-3	SSE	3	S	1-2	SW	1-2	WSW	2	SW	2-3	NW	0-1	W	1-2	SW	2	3·1
14	S	1-3	WSW	2-3	WSW	1-3	WSW	2-3	SW	1-3	SW	2-3	WSW	2-3	SW	2-3	WSW	3	SW	2-3	SW	2-3	WSW	2-4	2·2
15	S	1-2	SSW	0-3	SSW	0-2	SW	0-1	SSW	0-2	Calm	0	SW	2	SSW	2-3	SW	2-3	SW	2-3	WSW	2-3	W	1	2·1
16	W	0-2	W	0-2	W	0-2	W	1-3	SW	0-3	WSW	1-4	SW	1-3	SW	2-3	SSW	3	SSW	2-4	SSW	1-3	SW	1-3	1·2
17	W	0-4	W	2-5	W	0-3	NW	1-4	NNW	3-4	W	0-3	W	1-4	NW	1-3	NW	2-3	Var.	0-2	N	2	N	1-2	2·3
18	N	0-2	N	1-2	Var.	0-1	N	0-1	N	0-1	N	0-2	W	2-3	NW	1	WNW	1-2	W	1	W	1	W	1-2	1·0
19	SW	1-3	W	1-2	W	0-2	W	0-1	W	2-3	SW	2-3	SW	2-3	SW	2-3	SW	3	WSW	2-3	S	3-5	S	3-4	1·9
20	SSE	0-4	SW	2-3	WSW	3-4	W	1-3	W	1-3	WNW	1-3	W	0-2	WNW	0-2	W	2-3	W	2-3	W	2-3	W	2	2·9
21	SSW	1-2	SW	0-1	WNW	1	W	1-2	WNW	1-2	W	1-2	W	1-2	NW	1	NW	1	NNW	1-2	NNW	1	N	1	1·2
22	W	0-1	SW	1-2	SW	2	WSW	0-1	WNW	2	NE	0-2	N	0-1	NNW	2-3	NNW	2-3	N	1-2	N	1-2	N	0-1	1·3
23	WSW	0	SW	0-1	SW	1-2	S	1-2	S	1-2	SSE	0-1	SSE	0	S	1-2	SSE	1-2	SE	2	SE	1-2	SE	1-2	0·9
24	SE	2-3	SSE	1	ESE	2	E	2-3	SE	2	SE	2-3	SE	2	E	3	ESE	3	E	3-4	E	3	E	3	2·8
25	E	2-4	ESE	3-4	E	3-4	E	4	ESE	5	ESE	2-5	ESE	5	E	5	E	5-6	E	5-6	E	6	E	5	3·6
26	ESE	5-7	ESE	7-8	E	5-7	SE	7-8	ESE	4-7	SE	5-8	SE	6-8	SE	4-5	SSE	4	SW	1	S	1-2	SW	1-2	5·1
27	S	0-3	SSE	1-4	SSE	2-3	SSE	2-3	SE	1-2	SSE	2-5	S	0-4	SE	5	SSE	3	SSE	3-4	SE	4	SSE	3-4	2·5
28	SW	0-2	S	0-2	S	4	W	1-3	SSE	2-4	S	2-4	S	0-1	SW	2	SW	2-3	SW	2-3	SSE	2-3	S	2-3	2·0
29	SE	2-6	ESE	1-5	ESE	4-6	ESE	5-6	ESE	5-8	ESE	5-8	ESE	8	ESE	9	ESE	8-9	ESE	6-8	ESE	6-8	E	4-6	4·5
30	SE	3-6	SW	0-2	SW	3-4	SW	0-6	SW	0-5	SW	0-4	SW	3-6	SW	4-6	SW	4-5	WSW	3-4	WSW	2-4	WSW	2-4	4·0
31	S	0-2	S	0-1	S	1-2	S	2	S	1	S	1-2	S	2	S	1	S	1-2	S	2-3	SSE	2	S	1-2	1·5
MEAN		1·82		1·73		2·03		1·97		2·00		1·90		1·92		2·39		2·44		2·10		2·18		2·05	2·02

N 56. NNE 5. NE 2. ENE 1. E 29. ESE 52. SE 89. SSE 63. S 125. SSW 45. SW 94. WSW 33. W 67. WNW 6. NW 21. NNW 17. Calm 39.

WIND. DIRECTION AND FORCE (0 to 12). SEPTEMBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	S	2	SSE	1	SE	2	SE	2-3	SSE	2	S	2-3	SSE	1-2	SE	1	SE	1-2	SE	2	SE	2-3	SSE	2-3	4
2	N	1-3	Var.	1-3	N	2-4	N	3-4	N	3-5	N	1-2	Var.	2-4	N	1-2	Var.	0-1	SE	0-1	E	0-1	SE	0-1	5
3	E	1	E	0-1	NE	1-3	NE	1-3	N	1-3	E	1	E	0-1	NE	0-1	N	1-2	N	0-1	N	0-1	Var.	0-1	3
4	NE	1-3	NNE	1-3	NE	1-3	NNE	1-3	NE	1-2	E	0-2	NNE	1-3	N	3	N	4	Var.	0-1	N	1-2	N	3-4	5
5	W	1	SW	2	SW	2-3	S	2-3	SSW	1-3	S	3	S	3-5	S	5-7	S	6-7	S	4-6	SSW	3-5	SW	0-1	7
6	N	1-3	Var.	0-1	Var.	0-1	NW	0-1	NE	1-3	S	0-1	SW	0-1	Calm	0	NE	0-1	NNE	0-1	Calm	0	NW	0-1	3
7	N	1-2	N	2	NE	0	N	2-3	N	0-1	N	1	NE	0	N	0-1	N	0-1	N	0	NNW	0	Calm	0	3
8	Calm	0	N	1	N	1-2	N	2	N	0-1	N	1-2	NNW	0-1	Calm	0	Calm	0	NE	0	Calm	0	E	0	2
9	N	0	N	0	N	1	N	2	N	0	NNW	1	NNW	1	N	0	N	0	SE	0-1	E	0-1	E	0-1	2
10	W	1-2	W	1-2	W	2	W	2	WNW	1-2	WNW	0-1	NW	1-2	NW	1	NW	0	Calm	0	SSW	0-1	SSW	0-1	2
11	S	2	SSE	2-3	SSE	3	SSE	2-3	SSE	3	SSE	4	SSE	3-4	S	3-4	S	3-5	S	3	SSW	3-5	S	3-5	7
12	SW	4	SSW	4	SW	4	SW	3-4	SW	3-4	WNW	3-4	W	4	W	3	WNW	3	NNW	2	W	2-3	WNW	1	4
13	N	2-4	N	3-4	N	3-5	N	3-5	N	2-4	N	1	N	1	NNE	1	N	1-2	N	1	W	1	SW	1-2	5
14	W	2	W	1	W	0-1	W	1-2	W	1	W	1-2	WSW	1-2	WSW	2	W	3	W	1	W	1	N	2	3
15	SSW	3-4	SSW	3-4	SW	4-5	SW	4	W	3-4	NW	2-3	W	0-2	SW	2-3	W	3-4	SSW	2-3	NNE	2-3	N	2-3	5
16	NW	1-3	NW	1-3	Var.	1-2	N	1-3	NW	0-2	N	0-3	W	4	WNW	2-3	Var.	0-3	W	4-5	W	0-4	S	1-3	5
17	NW	1-3	N	1-3	N	1-3	N	2-4	N	2-4	NNW	2-3	Var.	2	S	1	N	2	N	1	N	3	NNW	1	4
18	N	1-3	N	1-3	N	1-3	N	1-3	N	1-3	NNW	3	N	3-4	N	3-4	NNE	4	NNE	4	N	2-3	NNE	2-3	4
19	N	2-3	N	1-3	N	1-3	NNE	1-3	SSW	0-1	SSE	1	SSE	1	N	3-4	SE	2	NNE	3	NNE	2-3	NNE	0-1	4
20	N	2-4	N	2-4	N	1-3	N	1-3	NNW	0-3	N	2	NNE	3-4	N	4	N	3	N	3	N	4	N	3-4	5
21	N	0-2	Var.	1-2	N	1-2	N	0-2	N	0-3	NNW	2-3	N	2-4	N	2-5	N	4-5	Var.	1-3	N	1-3	NE	0-1	5
22	NE	1-2	NE	1-3	N	1-3	Var.	1-3	N	1-3	NW	1-2	WNW	1-2	NW	1-2	W	0-3	NW	1-3	Var.	1-2	Calm	0	4
23	N	1-3	NNW	1-3	W	1-3	NW	1-4	W	2-4	SW	1-3	SW	3	W	1-2	SW	3-5	SW	3-5	SW	3-6	SW	5-7	7
24	N	1-3	WNW	1-4	W	1-3	W	2-4	W	2-4	W	1	W	0-1	WNW	1	NW	0-1	WNW	1	SW	1-2	SW	1	4
25	WSW	1-4	W	1-2	WNW	2-4	Var.	1-4	WNW	1-4	NW	1-2	W	1-2	W	1	SW	2-4	SW	2-4	W	0-3	SW	1-2	7
26	SW	2-5	SW	3-5	SSW	4-6	SW	5-7	SW	6-7	SW	2-5	SW	1-4	Var.	0-3	SW	1-2	W	1-2	WNW	1	NW	1-2	7
27	NW	1-3	NW	1-3	Var.	1-2	N	1-2	W	1-2	NW	0-1	NW	1	NW	0-1	WSW	1-2	W	0-1	SSW	1	SW	0-1	4
28	SSE	3-4	SSE	5	SSE	4-5	S	3-4	SSE	2-3	S	1-2	SSE	2-3	S	2	S	3	S	2-3	SSE	3	SE	2-3	6
29	S	3-4	S	2-3	S	2-3	SSW	1-3	S	1-3	SSE	4	S	1-2	SSE	2	S	2-3	S	2-3	S	2-3	S	1	4
30	N	1-2	N	0-1	N	0	N	0-1	N	0	NNW	0-1	N	0-1	NNW	0-1	N	1	NNW	0-1	NNW	0	Calm	0	2
MEAN		2·07		2·05		2·20		2·42		2·13		1·82		1·90		1·83		2·18		1·80		1·78		1·47	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.	Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SE	3-4	SE	2-3	SE	2	SE	0-1	E	0-1	E	1-2	ESE	0-1	E	0	NE	0-1	ENE	2	E	1-2	NNE	2	1·7
2	SE	0-1	S	0-1	E	2-3	E	1-3	NE	0-1	E	1	E	0-1	NE	1-2	E	1-3	E	0-1	NE	0-1	NE	0-1	1·5
3	Calm	0	NE	0-1	N	0-1	N	1-3	N	0-1	N	0-1	N	1	NW	1-2	N	1-2	NNE	0-1	Var.	0-1	NE	1-2	1·0
4	N	3-5	NNE	1-3	N	1-3	NE	1-3	E	1-2	NE	0-1	NNE	1-3	N	2	Calm	0	Calm	0	Calm	0	W	2	1·8
5	Var.	0-1	WNW	2	W	1-2	N	1-3	SW	0-1	Var.	0-1	SW	0-1	Var.	0-2	NE	0-1	N	0-2	E	1-3	NE	1-2	2·2
6	Calm	0	N	0-1	ENE	0-2	NE	1-2	E	0-1	NE	0-1	NE	0-1	NNE	2-3	NE	1-2	N	0-1	Var.	0-1	N	2	0·8
7	N	0-1	Calm	0	NNW	1-2	N	1-2	N	0-1	N	0-1	N	1	N	0-1	Calm	0	Calm	0	Calm	0	NW	0	0·6
8	NE	0	Calm	0	Calm	0	Calm	0	N	0	NNW	0-1	N	1-2	Calm	0	N	0	N	0	N	0-1	N	0-1	0·4
9	N	0-1	Calm	0	NNE	0-1	N	0-1	Calm	0	NE	0-1	NE	0	N	0-1	N	0	E	0	Calm	0	W	0-1	0·4
10	SSE	1-2	S	2	S	2	SE	1	S	0-1	Calm	0	SSE	0	ESE	0-1	SE	0-1	SSE	0	SSE	1-2	SSE	2	1·0
11	S	5-7	S	3	S	3	S	3	SW	3	SW	3-5	SW	3-4	SSW	4	SSW	4	SW	4	SW	4	SW	4	3·5
12	WNW	2-3	NNE	1	Var.	0-1	N	2	NNW	1	NNE	1	NNW	1-2	N	2-3	N	3-4	N	3	N	2-3	N	2-3	2·6
13	N	0	W	0	WSW	1	W	1-2	SW	0	W	0-1	W	1	Calm	0	W	0-1	WSW	1-2	W	1-2	W	2	1·5
14	N	0-1	N	0	N	0	W	1	W	2-3	W	2	W	2	W	2	W	2	SW	2-3	SW	3	SW	3	1·6
15	SSW	2-3	WSW	3-4	W	1-2	Var.	0-1	W	1-2	Var.	0-2	W	2	N	1-2	N	0-1	N	1	NW	1-2	NW	1-3	2·3
16	W	2-5	NW	3-4	N	2-4	Var.	1-3	W	2	W	4	W	3-4	SW	1-2	W	1-2	SSW	1-2	N	1-2	NW	1	2·3
17	N	1	SE	0	Var.	0	Var.	0-1	Var.	1	SE	0-1	N	3	N	1-3	N	2-4	N	1-3	N	1-3	N	1-3	1·7
18	N	3	NNE	4	Var.	0-1	N	2	NNE	3	NE	3	NE	2-3	NNE	1-2	N	2-4	N	3-4	N	2-4	NE	1-3	2·7
19	S	0	N	0-1	N	1	N	0	N	1	N	3	N	2-3	N	2-3	N	2-4	N	1-3	NNE	1-3	N	2-4	1·8
20	NNE	2-3	NNE	3	N	2	N	1-2	N	3	NNW	5	NNW	5	N	1-3	N	1-3	N	2-3	NE	1-3	N	0-2	2·8
21	Var.	0-4	Var.	0-2	NE	1-3	ENE	1-2	NE	1-2	ENE	1	Var.	0-1	N	1-4	NE	1-3	Var.	1-2	N	1-2	NE	2	1·8
22	NW	0-2	W	1-2	N	1-2	N	1-2	ENE	1-2	Var.	0-1	N	1-2	NE	1-2	W	0-2	W	1	NNE	2-4	N	1-3	1·5
23	W	3-5	SW	1-4	NW	2-4	WNW	1-5	NNW	1	NW	1-4	W	2-5	NW	2-4	WNW	2-4	WNW	2-5	W	2-4	WNW	2-3	3·0
24	NNE	1	WNW	1-2	NW	1-3	WSW	1-4	WNW	1-4	WNW	0-2	N	0-3	N	1-3	N	1-3	W	1-3	NW	1-3	WSW	1-3	1·7
25	SW	1-2	SW	1-4	SW	3-5	WSW	4-5	WSW	1-3	Var.	2-5	SW	4-6	WSW	4-6	WSW	5-7	W	3-5	SW	2-5	WSW	3-5	2·9
26	N	0-1	NNW	1-2	W	1-2	NW	1-2	NW	0-1	NW	0-1	WSW	0-1	N	1-2	NW	2-3	W	1-3	Var.	1-2	SW	1	2·2
27	SW	2-3	SSW	1-3	S	2	SSW	2	S	0-1	S	0-1	S	1-2	SSE	2-3	SSE	2-3	S	3	S	4	S	3	1·7
28	S	1-3	SSE	3-4	SSE	5	SSE	5-6	SSE	3-4	S	2-3	S	1-2	S	4	S	3	SE	4-5	SSE	4-5	SSE	4	3·3
29	SSE	1	S	0-1	S	0-1	WSW	0-1	SW	0	SW	0	Calm	0	Calm	0	Calm	0	Calm	0	WNW	0-1	N	0-1	1·3
30	S	0	S	0	Var.	0-1	N	1	N	0	Calm	0	NE	0	Calm	0	W	0-1	W	0-1	N	0-1	N	1	0·4
MEAN		1·60		1·45		1·60		1·68		1·20		1·40		1·65		1·72		1·73		1·67		1·80		1·90	1·79

N 188. NNE 30. NE 41. ENE 5. E 23. ESE 2. SE 21. SSE 33. S 55. SSW 19. SW 54. WSW 16. W 76. WNW 24. NW 38. NNW 23. Calm 72.

WIND. DIRECTION AND FORCE (0 to 12). OCTOBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	1	N	0	N	0-1	N	0-1	N	0-1	N	0-1	N	0	N	0-1	N	1	Calm	0	Calm	0	Calm	0	2
2	SW	1-2	SW	1-2	SW	2	SW	2	W	2-3	WNW	1-2	SW	1-2	SW	2	SW	2	WSW	1-2	SW	1-2	S	1-2	3
3	N	2	N	1-2	N	1-2	N	1-2	N	1-2	ENE	0-2	NE	1-3	N	3-4	Var.	0-1	N	2-5	N	1-3	ENE	1-3	5
4	N	1-2	N	0-1	N	0-1	Calm	0	Calm	0	Calm	0	Calm	0	SW	0-1	WSW	1-2	SW	0-1	SW	1	SSW	2	5
5	S	4-5	S	5-6	S	4-6	S	5	SSE	6-7	S	6-7	S	5-6	S	5-6	SSE	5-6	S	4-6	S	5-7	SW	3-5	7
6	W	1-2	WSW	2-3	W	2-3	WNW	2-3	W	2	W	1-2	SW	2-3	SW	2-3	SW	2-3	SW	2-3	WSW	2	SW	2	3
7	SW	3	SW	3	SW	2-3	SW	2-3	W	2	W	2-3	W	2	W	1	W	1-2	WSW	1	SW	1-2	SW	2-3	6
8	W	2-5	W	3-6	W	3-6	W	2-4	W	2-5	W	2-4	W	2-4	W	2-5	W	2-4	NW	2-4	Var.	2-4	N	1-4	6
9	N	1-3	NE	1-3	N	1-3	N	2	N	1-2	N	0-2	N	1-3	NE	1-3	N	1-3	N	0-2	N	0-2	N	1	4
10	NW	2-4	W	3	W	2-4	WNW	2-4	NW	2-4	W	1-4	WNW	2-5	W	2-4	W	2-5	NW	1-3	W	2-4	SW	2-5	6
11	NNE	1-4	N	2-4	NE	1-3	NE	2-3	NNE	1-4	NNE	3-6	N	5-7	N	1-3	N	3-6	N	2-5	N	1-4	N	1-3	7
12	NE	2-4	N	1-3	NNE	2-3	N	2-3	N	1-3	N	2-4	Var.	0-2	E	0-1	N	2-4	N	3-5	N	1-3	N	1-4	5
13	ENE	2-4	ENE	2-4	NNE	2-5	NNE	2-3	NNE	1-3	N	3-5	NNW	4-6	NNW	2-4	NNW	4-5	N	1-3	N	3-5	N	1-4	6
14	N	2-3	N	1-2	NNW	2	N	2	N	1	N	1	NNW	2-3	Var.	0-1	N	0-1	N	2	ENE	0-1	E	2	6
15	SE	5	ESE	5	ESE	5-6	ESE	6	ESE	6-8	ESE	6-8	ESE	7-9	ESE	8-10	ESE	8-10	ESE	9-11	ESE	11	ESE	11-12	12
16	SSE	3-4	SE	3-4	SE	4	SE	5-6	SE	5-7	SE	6-7	SE	3-5	SE	5-7	ESE	5-7	SSW	2-4	SW	1-3	SW	2-5	7
17	SW	2-5	SW	2-5	S	2-6	SW	2-5	SW	2-5	SSW	2-5	S	4-6	S	6	S	6-7	SW	2-5	SW	5-8	S	5-9	10
18	SW	3-7	SW	3-6	SW	3-6	SW	5-10	SW	3-7	SW	2-5	W	1-4	WSW	1-3	W	1-3	W	0-2	WSW	2-5	W	1-3	10
19	W	3-4	NW	2-4	WNW	3	W	3	W	0-2	WNW	0-2	NW	1	NW	0-2	NNW	1-2	NW	1-2	W	2-3	WNW	0-1	4
20	W	2-3	WNW	2	WNW	2	W	2-3	W	4-5	W	4-5	W	5-6	W	3-4	W	5-6	W	5-6	W	4	W	5	6
21	W	0	SW	0-1	S	0-1	SSE	1-2	S	2	S	2-3	SSW	2-3	SW	1-2	SW	2	SW	2	SW	2	SW	1-2	3
22	SSW	1-2	SW	1	WSW	1	SW	1	SSW	0-1	S	1	SSE	1-2	SE	2	SE	2-3	SE	2-3	SE	3	SE	3	4
23	SE	4	SE	3	SE	3	SE	3-4	SE	5	SE	4	SE	3-4	SE	5-6	SE	5-7	SE	7	SE	6-7	SE	7	7
24	SSE	3	SSE	4	SSE	3	S	3-4	S	2-4	S	3-4	S	3-4	S	3-4	S	2-3	S	3-4	SSE	3-4	SSE	3-4	5
25	SE	3-4	SSE	4	SSE	3	SSE	3	SSE	3-4	SSE	4	SSE	2-4	SE	3-4	SSE	5-6	SSE	5-6	SSE	5-6	SSE	4	6
26	SE	4	SE	4-5	S	3	S	2-3	S	2-3	S	2-3	SW	2	SSW	0-1	S	1-2	S	1	S	1	S	2	5
27	SSE	4	S	3	SSW	2	SW	1-2	SE	1-2	SE	3-4	SE	3	SE	5-6	SE	5	SE	5	SSE	4-5	SE	5	6
28	S	4	S	3-4	SSW	3-4	SSW	3-4	SSW	2-4	S	3-4	S	3	S	3-4	S	3	S	3	S	3-4	S	4	4
29	SSE	2-3	SE	3-4	SSE	3-4	SSE	3-4	SSE	3-4	SSE	3	S	3	S	3	S	3	S	3-4	SSE	4	SSE	3	4
30	S	3	S	3	S	3-4	S	3-4	S	1-3	SW	0-2	SW	1-2	SW	1	SSW	2-3	SW	0-2	SW	0-1	SW	0-1	4
31	ESE	0-1	E	2-3	ESE	2-3	ESE	2-3	SE	1-2	SE	2-3	SE	2-3	SE	3	SE	3	SE	3	SE	2-3	SE	3	7
MEAN		2·82		2·82		2·76		2·87		2·76		2·89		2·95		2·91		3·31		3·00		3·10		3·10	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	Calm	0	Calm	0	Calm	0	NNW	0-1	Calm	0	Calm	0	SE	0-1	SSE	1	SSE	1	S	1	S	1-2	S	1-2	0·5
2	SSW	2-3	SW	2-3	SW	2	SW	1-2	SW	1	W	1-3	WNW	0-1	W	1	Calm	0	N	1-2	N	1-2	N	1-2	1·6
3	N	2-4	Var.	1	N	2	N	1-2	N	2-4	N	2-4	N	1-3	N	1-3	N	1-2	N	1	N	1-2	NE	1-2	1·9
4	S	2	S	2	S	1-2	SSW	1-2	SSW	1-2	S	2-3	SSE	3-4	SSE	3-4	SE	3-4	S	3-4	S	4-5	S	4	1·7
5	S	4-7	S	3-5	SSW	3-4	SSW	2-4	SW	4-6	SW	2-5	WSW	3-6	SW	2-6	W	2	NW	1-2	WNW	2-3	WNW	1-2	4·4
6	SW	2-3	SSW	2-3	SW	2-4	SW	2	SW	1-2	SW	1	SSW	1-2	WSW	2-3	SW	2	SW	2-3	WSW	3	SW	3	2·2
7	SW	2-3	SW	3-4	SW	3-4	SW	3	WSW	2	WSW	2-3	WSW	2-5	W	2-4	W	3-5	W	3-6	W	3-5	W	2-5	2·7
8	N	2-3	NNW	1-2	N	0-2	N	1-3	NE	1-2	ENE	2	Var.	0-2	N	2-3	N	2-3	N	2-4	N	1-2	N	1-3	2·6
9	N	1-2	NNE	1-2	NNE	1-2	W	3	N	1-2	NW	1-3	W	2-3	WSW	3	W	3-4	W	3-4	NW	2-3	NW	2-3	2·0
10	Var.	1-3	W	2-4	NW	2-3	SW	2-4	Var.	1-3	Var.	1-3	N	2-6	NE	1-4	E	2-4	NNE	2-4	NE	2-4	NE	2-4	2·9
11	E	1-3	N	1-3	NNE	2-3	NE	2-3	NNE	2-4	NNE	1-3	NE	1-3	NNE	2-4	NE	2-4	NE	3-4	NE	2-4	NE	2-4	2·9
12	N	3-5	N	2-3	N	2-3	NNE	2-4	N	1-3	NE	0-2	N	2-4	N	2	N	2-4	NE	2-3	NNE	2-5	NE	3	2·5
13	N	1-3	N	1-2	N	2-3	N	2-3	N	1-2	N	1-2	N	1-2	N	1-2	N	2	N	1	NNW	1-2	N	1-2	2·5
14	E	2-3	E	2-3	E	3	ESE	2-3	E	3-4	E	4-5	ESE	4-6	ESE	4-5	ESE	4-5	ESE	5	ESE	5-6	ESE	5-6	2·8
15	ESE	10-11	ESE	8-9	SSE	7-8	S	5-6	S	3-4	S	2-4	S	3	SSE	3	SSW	2	SSE	3	S	3-4	SSE	3	6·2
16	WSW	1-3	WSW	2-5	WSW	2-5	W	2-5	WSW	2-5	SW	2-5	WSW	2-5	WSW	2-4	S	2-5	S	2-5	SSW	1-4	SW	2-5	3·9
17	S	5-10	SW	7-10	SW	5-9	SSW	4-9	SW	5-8	WSW	2-6	SSW	4-7	SSW	3-6	S	4-8	SW	3-7	SW	3-6	SSW	4-8	5·3
18	W	2-5	WSW	3-5	W	2-5	WSW	1-4	WSW	1-3	W	1-3	W	2-5	SW	3-4	SW	2-4	W	2-4	W	3-4	WNW	2-4	3·3
19	Calm	0	WNW	2	W	2	W	2-3	W	2-3	W	1	W	1-2	W	1-2	W	2-3	W	2-3	W	2	WNW	2	1·9
20	WSW	4	WSW	2-3	SW	3	W	2-3	SW	3	SW	2-3	SW	2-3	W	1-2	W	1-2	W	1-2	W	1-2	W	1	3·1
21	SW	1-2	SSW	1-2	SSW	1-2	SSW	1-2	SSW	2	SW	2	SW	1-2	SW	1-2	SW	2	SW	2	SSW	2-3	SSW	2	1·7
22	SE	2-3	SSE	2	SE	2	SE	2-3	SE	2-3	SE	3	SE	3	SE	3	SE	2-3	SE	3	SE	3	SE	3-4	2·2
23	SE	6-7	SE	4-5	SE	4	SE	4	SE	3-4	S	2-3	S	2-3	SE	3	SE	3-4	SE	4-5	SSE	4	SSE	3-4	4·3
24	SSE	3-4	SE	3-4	SE	2-3	SE	3-4	SE	3-4	SE	4	SE	4	SE	3-4	SE	4-5	SE	4	SE	4-5	SSE	2-3	3·5
25	SE	4-5	ESE	3-4	ESE	3-4	SE	3-4	SE	3-4	SE	3	SE	4	SE	3	SSE	4	SE	4	SE	3-4	SE	4	3·8
26	S	1-2	S	2	S	2	S	2	S	2-3	S	2	S	2-3	SSE	3-4	SSE	3	SE	3-4	SE	3-4	SSE	3	2·4
27	SE	5	SE	3-4	SSE	3	SSE	3-4	SSE	3-4	SSE	4	S	4	SSE	3	S	4	S	3-4	SSE	4	S	3-4	3·7
28	S	3	S	2-3	S	3	S	2-3	S	2-3	S	3	SSE	3	SE	3-4	S	3	S	3	SSE	3-4	SE	2-3	3·2
29	SSE	3	SSE	3	SE	3	SE	2-3	SSE	2	SSE	1-3	SSE	3-4	SSE	4	SSE	3-4	S	4	SSE	3-4	SSE	4	3·2
30	SW	0-1	Calm	0	Calm	0	Calm	0	NW	0-1	NNW	0-1	NNW	0-1	Calm	0	Calm	0	Calm	0	Calm	0	E	0	1·0
31	ESE	3	SE	2	SE	2-3	SE	2-3	SE	3	SE	3-4	ESE	5-6	SE	5	SE	6-7	ESE	6-7	SE	7	ESE	4	3·3
MEAN		3·11		2·81		2·73		2·66		2·55		2·42		2·85		2·77		2·92		3·02		3·11		2·84	2·88

N 100. NNE 16. NE 20. ENE 6. E 11. ESE 30. SE 101. SSE 63. S 96 SSW 31. SW 94 WSW 27. W 79. WNW 15. NW 14. NNW 11. Calm 30.

WIND. DIRECTION AND FORCE (0 to 12). NOVEMBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	SE	4	SE	4	SE	4	S	3-4	S	3-4	S	3-4	S	3-4	S	3-4	S	3	S	3	S	2-3	SSW	2-4	4
2	S	1-2	SSE	2	SSE	2	SSE	1-2	SSE	1	S	1-2	S	2	S	2	SSE	2-3	S	3	S	2-3	SSE	2-3	4
3	S	2-3	SSE	2	S	2-3	S	2-3	S	2-3	SSE	2-3	SSE	2-3	SSE	2-3	SSE	2-3	SSE	2-3	SSE	2-3	SSE	3	3
4	SE	2	SSE	2	SSE	1-2	SSE	1-2	SSE	1	S	1	S	0-1	S	1	S	1	SSE	1	SSE	0-1	SSE	1	2
5	E	0	Calm	0	NE	1	Calm	0	Calm	0	Calm	0	Calm	0	NNE	0-1	N	1-2	N	0-1	NE	1	NE	1	2
6	E	1	Calm	0	NE	1	Calm	0	NE	0-1	NE	0-1	ENE	1-2	E	1-2	SE	3	SE	5	SE	3-5	ESE	3-4	5
7	SE	4-5	ESE	3-4	ESE	5-6	SE	5-7	SE	7	ESE	5-7	SE	6-7	ESE	8	SE	7	SE	7-8	SE	8-9	ESE	7-8	9
8	ESE	7-9	ESE	7-8	SE	8	ESE	7	ESE	6-8	SE	8-9	SE	9	SE	9	SE	8-9	SE	8	SSE	8	S	6-8	9
9	S	2-3	S	2-3	SSE	3-4	S	3	S	2-3	S	3-4	S	3	S	3	S	3	S	3	S	3-4	S	3	4
10	S	4	S	3-4	S	4	S	4	S	4	S	4	S	4	S	2-3	S	2-3	SSE	2	SSE	2	S	2-3	4
11	SW	2	SW	1-2	SW	1-2	SW	1-2	SW	1	SW	0-1	SW	1-2	SSW	1-2	SW	1	SW	0-1	SW	1	SW	1-2	4
12	SW	1-4	SW	1-4	SW	0-4	SW	1-4	SW	1-4	SW	1-4	WSW	2-4	W	1-4	WSW	1-4	W	2-4	WSW	1-4	W	2-5	5
13	SW	1-4	SW	0-2	SW	0-2	SW	2-4	WSW	1-2	W	2-3	W	1-2	N	1	NW	0-2	WNW	1-2	NNW	0-2	NW	1	4
14	W	0-1	W	0	WSW	1	W	1	Calm	0	NW	0	NW	0	Calm	0	NNW	1-2	N	2-4	N	1-4	N	2-5	8
15	N	0-2	N	2-3	N	0-2	N	0-2	Var.	0-1	Var.	0-1	N	2-3	N	2-3	N	2-3	N	1-2	N	1-2	NE	0-1	3
16	S	3	S	1-2	S	2-4	S	2-4	S	4	S	3-4	SSE	3-4	SSE	4	SSE	3-4	SSE	3-4	S	4	S	3-4	6
17	SW	0-2	WSW	2-5	WSW	2-4	SW	1-3	W	0-2	WSW	2-3	W	1-2	WSW	1-2	WSW	2-3	SW	1-3	SW	2-3	SW	3-4	5
18	W	1-3	W	0-2	W	0-2	W	0-2	NW	0-1	NW	1-3	NW	1-3	WNW	1-3	NW	1-3	NNW	1-3	WNW	1-2	NNW	1-2	3
19	NW	1-4	Var.	0-3	NW	1-3	NW	1-4	NW	0-2	NW	0-2	NW	0-2	W	1-3	NW	1-3	W	2-3	W	1-3	W	2-3	4
20	N	0-2	N	1-3	NE	0-2	N	1	NE	0-1	N	0-1	NW	1-2	N	1-2	N	1-3	N	1-2	NNW	2-4	NW	2	4
21	SW	1-3	SW	1-2	SW	2-3	SW	2	SW	1-3	WSW	2-3	WSW	2-3	W	1-3	WSW	2-3	SW	2-3	SW	2-3	SW	3	3
22	W	1	W	0-1	WNW	1	WNW	1	NW	1-2	WNW	1	NW	1	W	1-2	W	2	WNW	1-2	WNW	1-2	NW	1-2	3
23	NW	1-2	NW	1-2	W	1	Var.	0-1	Var.	0-1	NW	0-2	N	0-1	NNE	2-3	N	0-1	NE	0-2	Calm	0	NNE	1-2	3
24	NW	0-1	NW	0-1	WNW	0-1	WNW	0-1	WNW	0-1	N	1	N	1	N	1	N	1	N	0	Calm	0	Calm	0	2
25	SE	1-2	SE	1	SE	2	SE	1	SE	1-2	SE	2	ESE	1	ESE	1	ESE	1-2	SE	1	ESE	1-2	S	0	4
26	WSW	2-5	W	2-5	SW	2-5	WSW	2-4	WSW	2-5	SW	2-3	W	2-3	Var.	0-1	N	0-2	NE	0-2	NE	0-2	N	2-4	5
27	W	1	W	2-4	WNW	1-3	NW	1	NW	1	WNW	1-2	W	1-2	W	1	NW	1-2	NW	1-2	Var.	0-2	NNE	1-3	4
28	W	0-2	NW	0-2	WNW	1-3	W	2-3	W	2-4	WSW	2-3	W	2-4	WSW	2-4	W	1-3	NNW	1-3	Var.	0-1	N	0-2	5
29	N	1-4	N	1-3	N	1-4	Var.	0-2	Var.	0-2	Calm	0	NE	1-2	NE	1-2	NE	1-2	NE	1-2	NE	1-2	N	1-2	5
30	WSW	4-5	W	1-3	W	0-2	N	2-3	Var.	0-1	N	0-1	NW	1-2	N	1-2	N	1-2	N	0-1	NW	0-1	NW	1	5
MEAN		2·23		2·02		2·25		2·08		1·88		2·03		2·22		2·25		2·33		2·32		2·22		2·38	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	SSW	2	S	1-2	SSW	2	S	1-2	S	1-2	S	2	S	1-2	S	1-2	S	1-2	S	1-2	S	1-2	S	1-2	2·5
2	SSE	2-3	SSE	3	SE	2-3	SE	2-3	SE	3	SE	3-4	SE	3-4	SSE	2-3	SSE	2-3	S	2-3	SSE	1-2	S	2-3	2·3
3	SSE	3	SSE	3	SSE	2-3	S	2	S	1-2	S	3	S	1-2	S	2	SSE	2	SSE	1-2	SSE	2	S	1-2	2·3
4	SSE	1	SSE	0-1	SSE	0-1	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	Calm	0	E	0	E	0	ESE	0	0·7
5	NE	0-1	NE	0-1	ENE	1	NE	0-1	ENE	0-1	ENE	0-1	Calm	0	ENE	1	E	1	E	1	SE	1	Calm	0	0·5
6	ESE	3	ESE	3	ESE	3	ESE	2-3	ESE	2	ESE	2-3	ESE	3	SE	2	SE	2	SE	3-4	SE	3	SE	4-5	2·3
7	ESE	6-8	E	6-8	ESE	7	ESE	5	ESE	5-6	ESE	5	ESE	5	ESE	6-7	ESE	7-8	ESE	7-8	ESE	8	ESE	7-8	6·5
8	SSE	6-7	SE	6	SE	6-7	ESE	4-5	SE	3-5	SE	3-4	SE	2-3	SSE	2-4	SE	3	SSE	3	S	1-2	S	2-3	5·9
9	SSE	3	SSE	2	SSE	3	S	3	S	3-4	S	3-4	S	3-4	S	3-4	S	3	S	3-4	S	3	S	4	3·1
10	SW	0-1	SSW	1-2	SSW	1-2	SSW	2	SSW	2	SSW	1-2	SSW	1	SW	2-3	SW	1	SW	1-2	SW	1-2	SW	1	2·4
11	SW	1	SW	2-3	SW	2	SSW	2	W	1	S	1-3	SSW	1-3	S	2-3	S	1-2	S	1-3	S	2-4	SSW	1-3	1·6
12	SW	2-4	SW	2-4	SW	2-4	WSW	1-4	WSW	1-3	W	2-3	WSW	1-2	SW	2	WSW	1-2	Var.	0-1	SW	2-3	SW	1-2	2·4
13	WNW	1	WNW	1	WNW	0-1	W	1-2	N	0-2	WNW	1-3	NW	1-3	SW	1-2	SW	0-2	W	1	W	1	W	0-1	1·4
14	N	3-6	N	3-6	N	4-7	N	6-8	N	3-7	N	4-7	N	3-6	N	3-6	N	2-4	N	1-3	N	1-2	N	1	2·6
15	Calm	0	Calm	0	Calm	0	Calm	0	N	0	N	0-1	Calm	0	Calm	0	SSW	0-1	SSW	1-2	SSW	1-3	S	1-2	1·0
16	S	4	SSW	3-4	SSW	3-4	SSW	3-6	SSE	3-4	S	3-4	S	3-4	S	3-5	S	3-5	SSW	2-5	S	3-5	SW	1-3	3·5
17	WSW	3-4	SW	2-3	WSW	1-3	W	0-2	W	2-3	WSW	1-3	W	1-3	W	1-3	W	1-3	W	1-3	W	0-2	W	1-2	2·1
18	NW	1-3	WNW	1-3	NW	1-2	NW	1-3	N	1-3	WNW	1-3	NNW	1-2	WNW	1-2	W	1-3	W	1-2	WNW	2-3	WNW	1-2	1·7
19	NW	1-3	NW	2-3	WNW	1-2	WNW	1-2	NW	1-2	NNW	1-2	NW	0-2	N	0-3	N	0-3	N	1-3	N	0-2	NNW	1-2	1·7
20	NW	0-2	WNW	1-2	WNW	1-2	W	1	W	2-3	W	1-2	W	1-2	W	1-2	W	1-2	SW	2-3	WSW	2-4	WSW	1-3	SW	2-4	1·7
21	SW	3	WSW	2-3	W	1	WNW	1-2	W	1-2	SW	1-2	WSW	1-2	W	1	W	0-1	W	1-2	W	1-2	W	1-2	1·9
22	NW	1-2	W	1-2	W	1	W	0-1	W	1-2	N	0-2	W	2-3	N	1-2	N	1-2	Calm	0	Var.	0-1	W	1-2	1·2
23	N	0-2	NW	1-2	NNW	1-2	N	1	NNW	1-2	N	0-2	N	1	N	1	N	1	NW	0-1	NNW	0-1	NW	1	1·0
24	Calm	0	Calm	0	S	0-1	SSW	0-1	S	0	SSE	1	S	0-1	S	1	SSE	1-2	SE	2	SE	1-2	SE	2	0·7
25	WSW	1	WSW	1	S	0-1	WSW	0-1	S	1-2	S	2	S	2	WSW	1	SW	1-2	SW	1-2	SW	2-4	SW	2-4	1·4
26	ENE	0-2	NE	0-1	ENE	1-2	NE	0-1	NE	0-1	N	0-2	NE	0-1	N	0-1	W	1-2	NNW	0-1	W	1	W	2	1·6
27	NNE	0-2	NW	0-2	N	0-1	NNW	1-2	NE	1-2	N	1-2	N	1-2	W	1-2	N	1-2	NW	1	W	1-2	NW	1-2	1·4
28	Var.	0-1	N	0-2	Var.	1-2	E	1-4	NE	2-5	NE	2-5	NE	2-5	E	1-4	E	1-4	Var.	1-4	Var.	1-3	Var.	1-3	2·1
29	N	2-3	ENE	1-3	NE	2-3	NE	2	N	2-3	NNE	1-2	N	1-2	W	1-2	W	2-3	WSW	2-3	WSW	2-4	SW	4-5	1·9
30	N	1-2	N	0-1	N	0-1	N	0-1	N	0-1	N	0-1	NNW	0-1	NNW	0-1	N	0-1	NNW	1-2	N	1-2	N	2	1·2
MEAN		2·13		2·08		2·05		1·92		1·97		2·08		1·87		1·92		1·92		1·90		1·97		2·07	2·09

N 89. NNE 6. NE 30. ENE 8. E 11. ESE 34. SE 47. SSE 53. S 102. SSW 21. SW 64. WSW 36. W 77. WNW 28. NW 49. NNW 17. Calm 48.

WIND. DIRECTION AND FORCE (0 to 12). DECEMBER 1897.

	1		2		3		4		5		6		7		8		9		10		11		12		Max.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	
1	N	2-3	N	2	N	1	N	0-1	N	2	N	2	N	1-2	N	1	N	1-2	N	2	N	2-3	N	2-3	5
2	N	2-4	N	0-1	Calm	0	N	1-3	N	1-3	NNE	1-2	N	2-3	N	1-2	N	2	N	1	Calm	0	Calm	0	4
3	W	1-2	W	2	W	2-3	WSW	2-3	WSW	2-3	SW	2	SW	2	SSW	2	SSW	2	S	2	SSW	2	SW	2	4
4	NNW	1	Var.	0-1	Var.	0-1	N	1-3	N	1-3	N	2-3	N	2-3	N	0-1	NE	0-1	NE	1	E	1	E	2-3	5
5	SE	4-5	SE	5	SE	5	SE	4-5	SSE	4-5	SE	4	SSE	4	SE	4-5	SE	5	SE	4-5	SE	5-6	SE	5	6
6	NNW	0-1	NNW	0-1	Calm	0	Calm	0	S	0	SSE	0-1	S	1	S	1	SSE	2	SSE	2	SE	2-3	SSE	2-3	4
7	N	1-3	NW	1-3	NW	1-3	WSW	2-4	SW	2-5	S	3-4	S	3-4	SW	3-5	WSW	3-6	W	3-6	W	3-7	W	3-5	7
8	NW	0-2	WSW	1-3	W	1-2	W	1-3	Var.	0-3	Var.	0-2	N	1-2	N	1-2	N	1-2	WNW	2-4	W	2-4	W	2-3	5
9	E	1-3	E	0-3	NE	2-6	NE	1-3	N	2-5	N	2-4	N	2-4	N	3-5	N	2-4	NE	2-4	NE	2-4	NE	3-5	6
10	Calm	0	N	1	N	1-2	N	1-2	W	1-2	S	0-1	S	0-1	S	1	SE	2	SE	3	SE	3-4	SE	4	7
11	E	0-1	Calm	0	NNW	0-1	NNW	1	NNW	1	N	0-1	N	1-2	N	2	N	2	N	2-3	Calm	0	N	1-2	3
12	N	0-1	N	0-1	NW	0-1	WNW	0-1	Calm	0	N	0-1	WNW	0-1	W	1	NW	1	NW	1	NW	1	NW	1	3
13	SSE	3-4	S	3-4	SE	5	SE	7	SE	8-9	SE	7-9	SE	8-9	SE	9	SE	8-9	SE	8-9	SE	7-8	SE	6	11
14	SE	11	SSE	9-10	SW	4-6	SW	3-6	SSW	3-6	SW	3-5	SSW	4-5	S	4-5	SE	4-5	SSE	6	S	6-7	S	6-7	11
15	SE	5-6	SE	5-6	SE	6	SE	6	SE	5-6	SE	4	ESE	4	SE	3-4	SE	3	SE	3	SSW	1-2	SW	1	6
16	S	2-3	SSE	2-3	SE	3-4	SE	6	SE	7	SE	8-9	SE	7-8	SE	7-8	SSE	6	SSE	6	SSE	6-7	SE	6-7	9
17	SW	3-7	SW	4-8	SW	3-6	WSW	2-6	W	2-5	SSW	3-5	S	3-5	SW	3-6	SW	4-7	S	4-7	SSW	3-6	W	3-4	8
18	WNW	1	W	1	NW	1-2	NNW	1-2	NNW	1-2	N	0-1	NW	1-2	N	1	N	0-1	N	1-2	N	0-1	N	0-1	2
19	SW	0-1	S	0-1	S	1-2	SW	0-1	WSW	0	W	0-1	W	0-1	N	0	Calm	0	Calm	0	NE	0-1	E	0	3
20	ESE	2	ESE	2	ESE	2-3	ESE	3	ESE	2-3	ESE	2	SE	3	SE	3-4	SE	4	SE	5	SE	4	SE	3	5
21	SE	3	SE	3	SE	2-3	SSE	3	S	3	SSE	3	SSE	3	SSE	3	SSE	3	SSE	3	SSE	3	SSE	3	3
22	SSW	2	SW	2	SW	2	SW	2-3	SW	2-3	S	2	S	2	S	2	S	2	S	2	S	2	S	2	3
23	SSW	2	S	2	S	2	S	1-2	S	2	SSW	2	SW	2	SSW	2-3	SSW	2	S	2	S	2	S	1-2	3
24	S	3-4	SSW	4	SSW	2-3	SSW	3-4	S	3	SSW	3-4	S	3-4	SSW	3-4	S	3-4	S	3-4	S	4	S	3-4	5
25	S	4-5	S	3	SSW	3-4	S	3-4	SSW	3	SW	3	SW	3	SW	3-5	SSW	3-5	SW	3-5	WSW	2-4	WSW	3-5	5
26	SW	4	S	4-5	SW	4-5	S	4-5	SSW	4-5	SW	3-5	SW	3-5	SSW	4-5	SSW	4-5	SSW	3-6	SW	3-6	SW	3-7	7
27	SW	2-4	WSW	2-4	W	1-2	NW	0-1	N	0-1	NW	1	NW	0-1	N	0-1	N	1	N	0-1	Calm	0	E	0	4
28	SW	1	SW	1	W	1-2	WSW	1-2	W	1	SW	1-2	SW	2	SW	2-3	SSW	2-3	S	2-4	SW	1-3	SW	2-3	5
29	SW	2-5	NW	3-5	W	2-4	SW	1-4	S	2-3	S	3	SSE	4	SSE	3	SSE	3	SSE	3-4	SSW	3	SSW	3-4	7
30	SE	8-9	SE	9	SE	4-7	S	4-7	WSW	3-7	S	2-4	SSE	2-6	SE	2-5	S	4-7	S	4-6	S	4-7	S	4-7	9
31	S	4-6	SE	4-5	SSE	4-5	SE	4	S	3	SW	1-2	SW	1-2	S	1-2	S	1	SW	1	W	0-1	W	0-1	6
MEAN		2·90		2·85		2·63		2·79		2·79		2·60		2·81		2·84		2·94		3·13		2·90		2·89	

	13		14		15		16		17		18		19		20		21		22		23		Midnight.		Mean.
	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Dir'n.	Force.	Force.
1	N	1-3	NNE	1-3	N	2-4	N	2-4	N	2-4	N	2-4	NE	1-3	NW	1-3	N	2-4	N	2-5	N	3-5	N	2-5	2·3
2	Calm	0	N	1-2	N	0-1	N	1	N	1	N	1-2	N	0-1	N	1-2	N	1	NNW	0-1	Calm	0	WNW	0-1	1·1
3	SW	2	SSW	3	S	3	SSW	3	S	3-4	S	3	S	3-4	SSW	3-4	SSW	2-3	SW	1-2	SW	1-2	SW	1	2·3
4	ESE	2	ESE	3	SE	0-1	SE	0-1	SE	2	SE	2	ESE	4	SE	4-5	SE	4-5	SE	4-5	SE	4	SE	4-5	2·2
5	SE	4	SE	4	SW	3	SSW	3-4	SSW	2-3	SSW	1-2	SW	0-1	W	0-1	W	0-1	WSW	0-1	Calm	0	Calm	0	3·3
6	SW	3-4	SSW	2-3	SSW	2-3	W	2-3	W	2-3	NW	0-1	NW	1	NNW	1-2	NW	1-2	N	1-3	N	1-3	N	1-3	1·5
7	NW	2-5	NW	2-5	W	2-5	W	2-5	W	1-3	W	1-3	N	1-2	NW	1-3	W	1-3	N	1-3	NW	1-2	N	1-2	2·9
8	W	2-3	W	1-3	WNW	1-2	WNW	1-3	SW	1-3	NW	1-3	WNW	1-3	E	2-5	ESE	1-3	ESE	1-3	ESE	1-4	ESE	1-3	2·0
9	N	0-2	N	2-4	N	1-3	Var.	1-3	N	2-4	NE	1-2	N	1-3	N	2-4	N	0-1	N	1-2	N	0-1	N	2-3	2·4
10	SE	4	SE	6	SE	6-7	ESE	6	ESE	6	E	6	E	6	E	3-5	E	3-4	E	2	E	1-2	E	1-2	3·0
11	N	0-1	N	2-3	NE	0-1	N	1	ENE	1	N	0-1	N	0-1	Calm	0	NW	1	N	1	WNW	1	W	2	1·2
12	WSW	1-2	W	1	WSW	1-2	W	1	S	1	SSW	1	SSW	1-2	SSW	1-2	SSW	1-2	S	2-3	SSE	3	SSE	3	1·2
13	SE	4-5	SE	3	S	2-3	S	2-3	SE	3	SE	3-4	SE	4-5	SE	7-8	SSE	8-9	SE	9	SE	10	SE	10-11	6·4
14	SSE	7	SSE	6-7	S	3-4	S	4-5	SSE	3-4	SE	4	SE	5-6	S	5	SSE	5-7	SE	7	SE	6	SE	7-8	5·7
15	NW	1-2	NW	1-2	WNW	0	NW	0-1	WNW	1	W	0-1	SSW	1-2	WSW	1-2	SW	1-2	SSW	1-2	SW	1-2	SW	2	2·6
16	SSE	5-6	SE	7	S	6-7	S	6-7	S	5-7	S	5-8	S	6-8	SSW	5-8	SSW	4-7	SSW	4-8	SSW	4-8	SSW	5-8	6·6
17	SW	2-5	SW	2-4	WSW	2	WSW	2-3	W	1-2	W	1	W	1	W	1-2	NW	1-2	WNW	2	NW	1-2	W	1-2	3·2
18	N	1	N	1-2	NW	1	WNW	1-2	NNW	1	N	0-1	NW	0-1	WNW	0-1	WNW	0-1	Calm	0	WSW	0	SW	0	0·9
19	E	0	E	0	E	0-1	E	1	SE	0	SE	0	ESE	0	SE	0	SE	0-1	ESE	1-2	ESE	1-2	ESE	2-3	0·5
20	SE	3	SE	3-4	ESE	2-3	SE	2-3	SE	3	SE	3-4	SE	3	SE	3-4	SE	3-4	SE	3	SE	3	SE	3	3·1
21	SSE	2	SSE	2	SE	1-2	S	1	SE	1-2	SE	2	ESE	2	SE	1-2	SE	2	SSE	2	S	2	S	2	2·4
22	S	2	S	3	SSW	2-3	SSW	2-3	SSW	3	SSW	3	SW	2-3	S	2	SSW	2	SSW	2-3	SSW	1	SSW	2	2·2
23	S	2	S	2	S	1-2	S	2	S	2-3	S	2-3	S	2-3	S	2-3	S	3	S	2-3	S	3	S	3	2·2
24	SSW	4	SSW	3-4	SSW	4	SSW	3-4	SSW	3-4	SW	3-4	SSW	3-4	S	5	S	5	S	5	S	4	S	5	3·8
25	WSW	2-4	WSW	1-3	W	0-2	WSW	2-3	W	1-3	WSW	2-3	WSW	3	WSW	2-3	SW	2-3	SW	3	SW	3-4	S	3-4	3·1
26	SW	3-7	SW	4-7	SW	3-7	SW	3-7	WSW	2-5	SW	3-6	SW	3-6	SW	2-5	SW	2-4	WSW	2-4	WSW	2-4	WSW	2-4	4·2
27	ESE	0-1	SSW	0-1	SW	0-1	NW	0	NNW	0-1	N	1-2	N	0-1	W	1	SW	0-1	SW	0-1	SW	0	SW	0-1	0·8
28	WSW	1-3	WSW	1-3	SW	2-4	SW	2-4	SW	1-3	WSW	2-3	W	2-3	WSW	2-3	NW	1-3	SW	2-4	SW	2-4	SW	2-5	2·2
29	SW	2-5	SW	2-5	W	2-4	W	2-3	W	1-3	WSW	2-4	W	0-3	S	3-4	S	3	SSE	4	SE	6	SE	6-7	3·4
30	SSW	4-7	WSW	4-6	SW	3-8	SW	3-7	S	2-4	S	2-5	SW	2-4	SW	2-5	SW	4-6	SW	3-7	SW	3-7	SSW	2-7	5·0
31	W	1-2	W	2	SW	2-3	NNW	2-3	NNW	1	W	1-2	W	1	W	1-2	W	1-2	WSW	1	WSW	1	W	1	1·9
MEAN		2·69		2·94		2·47		2·58		2·35		2·42		2·44		2·66		2·60		2·76		2·66		2·97	2·73

N 101. NNE 2. NE 11. ENE 1. E 19. ESE 23. SE 109. SSE 34. S 102. SSW 66. SW 92. WSW 37. W 57. WNW 15. NW 33. NNW 14. Calm 23.

CLOUD. AMOUNT OF CLOUD (0–10). JANUARY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	6	10	10	0	0	6	7	6	7	10	2	9	10	≡	≡	≡	≡	≡	≡	≡	8
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	4	≡	≡	≡	9
10	≡	≡	≡	≡	0	0	0	10	6	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	2	0	0	≡	≡	≡	9	10	≡	9	10	10	10	10	10	10	10	10	10	10	9	10	10	4	8
14	6	10	3	≡	≡	≡	≡	≡	≡	≡	≡	9	9	≡	≡	≡	10	10	≡	≡	≡	≡	10	≡	9
15	8	2	10	≡	≡	≡	≡	≡	7	5	2	4	0	0	0	6	6	8	8	10	10	10	10	10	7
16	10	10	10	10	10	≡	10	10	10	10	10	10	10	10	4	1	1	8	6	0	8	9	9	8	8
17	≡	3	≡	1	1	9	9	9	9	9	9	10	8	9	≡	≡	≡	≡	≡	≡	0	≡	0	0	7
18	≡	10	≡	10	≡	≡	≡	≡	8	8	10	4	5	4	7	9	4	1	3	1	0	0	0	0	6
19	3	0	0	4	≡	4	≡	≡	≡	5	0	0	2	3	≡	≡	≡	5	≡	10	5	4	8	10	6
20	10	10	10	4	8	7	5	7	0	0	≡	≡	≡	≡	≡	≡	0	0	0	0	0	0	0	0	5
21	0	8	6	3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	4	≡	≡	≡	≡	8
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	7	4	≡	9	8	10	8	10	≡	10	9
23	≡	≡	≡	≡	≡	6	3	10	8	7	4	7	7	5	6	4	8	10	3	0	10	≡	10	≡	7
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	7	≡	≡	7	8	8	10	7	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	10	9	8	9	9	9	10	10	10	10	10	10	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	9·0	8·8	8·9	9·1	9·1	9·2	9·2	9·5	8·8	8·9	9·0	8·8	8·8	8·9	8·9	9·0	9·0	9·1	8·6	8·2	8·5	9·1	8·7	8·8	8·9

CLOUD. FEBRUARY 1897.

1	≡	0	0	0	2	0	0	7	9	8	9	10	≡	10	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	7
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	9	9	8	8	0	6	5	3	5	5	8
3	4	3	0	0	0	0	0	0	0	0	0	7	0	5	9	10	≡	≡	≡	≡	≡	≡	≡	≡	5
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	8	≡	3	≡	6	9	10	10	9
6	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	10	10	10	≡	10	10	10	8	7	7	1	0	9
7	0	0	0	0	0	0	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	10	9	10	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	3	2	≡	9
11	≡	≡	≡	≡	≡	≡	≡	≡	0	0	3	0	0	5	≡	≡	≡	0	0	0	0	0	0	0	5
12	0	0	2	2	1	0	6	7	1	0	0	0	0	0	1	1	3	0	1	3	2	2	≡	≡	2
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	1	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	4	3	≡	≡	≡	≡	≡	≡	≡	≡	9
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	8	10	8	8	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	9·1	8·7	8·6	8·6	8·7	8·2	8·5	9·0	8·5	8·5	8·6	9·2	8·9	9·2	9·4	9·3	9·6	9·2	8·7	9·2	8·9	8·7	8·8	9·1	8·9

CLOUD. AMOUNT OF CLOUD (0–10). MARCH 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	3	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	4	1	7	6	1	2	8	6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	4	≡	7	6	≡	≡	≡	≡	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	6	9	7	6	2	6	8	0	0	3	3	7	7
30	4	3	10	7	10	7	10	8	10	10	6	8	10	10	10	≡	≡	10	10	9	0	0	0	0	7
31	0	0	0	0	0	0	2	7	0	2	3	6	8	8	5	7	≡	5	7	3	0	0	0	0	3
MEAN.	9·5	9·5	9·7	9·6	9·7	9·2	9·1	9·7	9·5	9·3	9·4	9·7	9·7	9·9	9·4	9·8	9·7	9·7	9·8	9·4	9·0	9·1	9·1	9·3	9·5

CLOUD. APRIL 1897.

1	0	≡	≡	≡	≡	≡	7	≡	5	≡	≡	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
2	≡	≡	≡	≡	≡	≡	5	0	0	2	10	2	7	9	7	6	5	7	8	7	7	5	≡	≡	7
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	9	10	10	9	9	6	9	10	10	10	10	9	10	10	≡	≡	≡	≡	10
5	0	0	0	0	≡	≡	≡	≡	≡	≡	1	1	0	2	4	6	5	5	10	≡	≡	≡	≡	≡	6
6	≡	≡	≡	≡	≡	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	10	9	10	6	10	10	9	10	10	8	0	9
8	10	2	0	0	0	0	0	0	0	0	0	≡	7	6	6	7	7	8	7	10	10	10	7	≡	5
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	7	9	≡	≡	3	1	10	8	4	6	4	9	8	0	0	2	0	8	7	6
11	7	7	10	≡	10	10	10	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	5	0	0	0	0	0	0	0	0	≡	≡	2	4	7	9	7	8	8	4	4	6	≡	≡	9	5
21	2	0	0	1	2	3	≡	≡	≡	≡	≡	10	9	5	5	2	0	3	1	0	0	0	0	0	4
22	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	3	2	4	0	0	0	0	0	0	1
23	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	4	4	3	≡	5	5	1	0	0	1
24	1	1	1	9	6	2	0	8	9	0	≡	1	0	4	5	4	4	1	3	8	8	2	0	0	4
25	0	0	≡	0	0	0	2	7	8	10	9	8	9	10	8	10	≡	≡	≡	≡	≡	≡	≡	10	7
26	10	10	10	10	9	10	10	6	4	7	6	7	6	7	7	6	4	2	7	0	0	0	0	0	6
27	0	0	0	0	3	5	7	7	8	9	10	10	≡	≡	≡	10	9	8	8	8	≡	9	≡	≡	7
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	7·2	7·0	7·4	7·3	7·7	7·4	7·7	7·9	7·8	7·9	8·2	7·9	7·8	8·2	8·3	8·3	8·0	8·2	8·2	8·0	8·3	7·9	8·1	7·9	7·9

CLOUD. AMOUNT OF CLOUD (0–10). MAY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	3	3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	9	10	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	0	2	3	4	5	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	≡	≡	≡	6	8	10	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	10	10	10	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	10	8	9	10	10	10	10	10	10	10	10	10	10	10	10	1	10
13	6	3	3	5	7	7	4	3	7	6	6	1	1	7	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
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23	1	3	0	2	3	3	4	4	2	2	3	0	2	3	1	0	3	0	0	1	0	0	0	0	2
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31	≡	≡	≡	9	7	≡	≡	≡	≡	8	8	9	8	9	8	6	9	9	3	2	3	2	0	0	7
MEAN.	6·9	6·8	6·7	6·3	6·9	6·7	6·9	7·0	7·1	6·9	7·0	7·0	7·3	7·5	7·5	7·5	7·5	7·1	7·1	7·0	7·0	6·8	6·7	6·6	7·0

CLOUD. JUNE 1897.

1	4	6	4	7	4	6	7	10	10	10	7	8	10	10	9	9	10	10	10	9	≡	≡	≡	≡	8
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3	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	9	8	6	4	1	1	3	3	5	7	8	8
4	8	8	5	9	10	8	7	5	7	1	0	0	0	0	0	1	2	7	7	8	≡	≡	3	7	5
5	≡	1	0	0	6	10	6	≡	≡	5	4	7	6	5	6	≡	10	3	7	9	7	7	8	8	6
6	8	≡	≡	≡	10	8	9	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	0	0	0	≡	3	0	0	≡	≡	4	3	3	6	5	1	2	7	9	≡	≡	≡	≡	≡	≡	6
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	7	9	8	7	7	3	1	1	8
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11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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19	≡	≡	≡	≡	10	≡	≡	≡	2	7	6	10	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	9
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	10	≡	10	≡	10	10	≡	≡	10
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MEAN.	8·9	8·8	8·3	9·1	8·9	9·0	8·5	9·0	9·2	9·0	8·9	9·1	9·0	8·6	8·9	8·8	8·8	8·7	8·9	9·0	9·2	9·1	8·9	8·7	8·9

CLOUD. AMOUNT OF CLOUD (0–10). JULY 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
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2	8	10	9	5	10	8	6	10	1	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	10
4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	≡	≡	≡	1	2	2	2	1	0	0	0	7
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11	0	0	0	2	3	1	2	1	1	0	0	2	3	0	3	4	3	8	10	0	0	0	0	0	1
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21	6	2	4	5	2	1	2	1	1	1	2	3	3	4	10	9	≡	≡	≡	≡	≡	≡	≡	≡	9
22	≡	≡	9	7	8	9	9	10	≡	≡	≡	≡	≡	≡	10	≡	10	≡	≡	≡	10	10	0	0	8
23	≡	≡	≡	≡	0	1	2	4	5	5	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
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25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	8	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	4	≡	≡	≡	≡	3	4	5	4	4	5	6	6	7	10	≡	≡	10	7
30	≡	≡	≡	≡	≡	10	5	≡	≡	3	3	3	4	2	2	4	4	2	2	≡	≡	7	2	3	7
31	≡	10	≡	≡	≡	≡	≡	≡	≡	3	≡	≡	4												
MEAN.	7·3	7·3	7·5	7·5	7·1	7·1	6·6	7·0	6·7	6·7	7·4	7·5	7·2	7·3	6·8	7·3	7·1	7·4	7·3	7·1	7·1	7·2	6·6	6·7	7·1

CLOUD. AUGUST 1897.

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4	2	3	9	10	7	6	6	5	8	6	6	9	8	9	9	8	10	10	9	9	10	≡	≡	≡	8
5	≡	≡	≡	≡	≡	≡	≡	≡	2	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	10	5	1	0	0	8
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	8	4	9	2	8
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16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
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18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	7	6	4	7	3	2	≡	≡	8
21	≡	≡	≡	≡	≡	≡	≡	3	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
22	1	0	0	0	≡	1	3	≡	≡	7	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
23	10	7	8	5	6	9	9	9	9	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
24	≡	0	1	4	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	4	≡	≡	≡	≡	10
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26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	5	9	6	7	9	≡	≡	10	≡	≡	≡	7
27	≡	4	7	6	6	10	2	≡	≡	1	1	1	4	10	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	
MEAN.	8·8	8·4	8·9	9·1	9·5	9·3	9·0	9·4	8·6	9·3	9·4	9·3	9·9	9·6	9·9	9·4	9·7	9·5	9·3	9·4	8·6	8·0	8·5	8·6	9·2

CLOUD. AMOUNT OF CLOUD (0–10). SEPTEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	≡	≡	≡	≡	10	10	≡	10	10
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	5	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	≡	10
4	0	5	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
5	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	7	≡	≡	≡	≡	6	7	10	3	5	1	9
7	5	0	0	10	4	≡	10	9	≡	10	≡	≡	5	10	≡	10	6	≡	≡	≡	8	5	7	0	7
8	0	0	0	0	0	0	0	0	3	5	6	6	5	9	6	9	4	10	≡	1	≡	0	≡	≡	4
9	10	0	0	0	0	0	0	0	0	5	2	6	8	3	1	3	10	6	2	6	4	1	0	0	3
10	0	0	0	0	0	2	3	3	1	2	7	8	10	6	6	8	≡	8	5	3	4	7	6	7	4
11	7	9	10	9	9	7	7	2	1	1	1	4	10	10	2	8	≡	≡	≡	≡	≡	≡	10	≡	7
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	9	7	4	≡	7	8	≡	≡	10	10	≡	≡	9
14	≡	≡	≡	≡	≡	≡	≡	10	9	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	3	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	4	6	9	10	7	7	1	5	1	≡	6	4	2	10	≡	≡	≡	8
20	≡	≡	≡	≡	6	10	7	9	9	5	9	9	8	9	8	10	8	≡	≡	≡	≡	≡	≡	≡	9
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	10	5	5	≡	7	3	9
30	≡	≡	≡	9	0	5	≡	0	0	0	0	0	≡	≡	≡	0	0	0	0	0	0	0	≡	≡	4
MEAN.	8·7	8·5	8·3	8·6	8·3	8·8	8·9	8·2	8·0	8·6	8·8	9·0	9·2	9·1	8·7	9·1	8·8	9·2	8·9	8·5	8·9	8·3	9·2	8·7	8·7

CLOUD. OCTOBER 1897.

1	9	≡	6	1	5	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	5	9	7	4	5	6	6	6	8
2	6	5	7	10	10	10	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
3	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
4	≡	0	≡	0	0	0	5	7	7	7	7	9	9	10	10	10	10	5	7	7	6	5	3	8	6
5	6	5	2	2	2	6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8
6	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	≡	≡	10	7	5	≡	10
7	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	10	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9	≡	≡	≡	≡	10	≡	≡	≡	≡	10
13	≡	≡	≡	≡	9	3	6	4	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	2	2	6	6	0	8
14	7	8	1	≡	≡	7	0	0	0	0	0	4	5	6	4	10	≡	≡	≡	≡	≡	≡	≡	≡	6
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	6	≡	≡	≡	10
16	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	≡	10	10	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	8	≡	9	≡	10
18	9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10
20	≡	≡	≡	≡	9	8	7	10	9	8	9	8	6	5	5	6	6	2	0	0	0	0	0	0	6
21	0	0	0	0	0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	1	2	1	0	7	1	0	0	2	1	1	0	0	0	0	0	0	0	0	0	0	≡	1
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	0	4	1	7	7	7	1	≡	≡	≡	≡	8
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	2	≡	≡	≡	≡	10
29	≡	≡	4	4	4	7	7	9	9	9	9	10	10	≡	≡	≡	≡	≡	≡	10	10	10	10	≡	9
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	7	5	5	5	≡	≡	9
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7	6	≡	≡	≡	2	2	1	1	0	8
MEAN.	7·5	7·4	7·1	7·0	7·1	7·1	7·5	7·5	7·6	7·6	7·7	7·8	7·8	7·5	7·3	7·5	7·7	7·4	7·3	6·2	6·6	6·8	6·8	7·2	7·3

CLOUD. AMOUNT OF CLOUD (0–10). NOVEMBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
1	1	≡	3	4	1	3	4	6	1	3	10	10	≡	7	3	4	6	7	≡	≡	≡	0	0	≡	6
2	0	0	0	0	0	0	4	4	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	7
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	10	9	4	7	8	7	9	9	≡	10	10	10	8	10	≡	7	≡	≡	≡	≡	9
10	≡	≡	7	7	8	10	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	7	7	9
15	≡	≡	≡	≡	≡	≡	≡	≡	5	3	6	4	6	5	7	0	0	0	0	0	0	≡	≡	≡	6
16	≡	8	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
19	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
20	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
21	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
22	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
23	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
24	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	10
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·0	8·3	8·0	8·0	8·0	8·1	8·0	8·2	8·2	8·1	8·5	8·1	8·2	8·3	8·3	8·1	8·1	8·2	8·3	8·2	8·3	8·1	8·2	8·6	8·2

CLOUD. DECEMBER 1897.

1	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	3	3	1	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
2	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	3	8	3	8	8	10	8	8	8	7	6	9
3	9	7	6	7	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	9
4	≡	≡	≡	≡	≡	0	≡	1	4	5	2	7	8	7	5	1	0	0	≡	≡	≡	≡	≡	≡	7
5	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
6	≡	≡	10	7	8	≡	10	10	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
8	≡	≡	≡	≡	≡	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
9	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
11	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
12	≡	≡	≡	≡	≡	≡	≡	≡	3	≡	≡	≡	≡	≡	7	≡	≡	0	≡	4	≡	≡	≡	≡	9
13	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
14	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	5	4	2	≡	≡	≡	6	4	≡	≡	≡	≡	≡	≡	9
15	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
16	7	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
17	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	1	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
18	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	0	0	1	4	6	3	2	2	1	0	0	0	0	5
19	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
20	0	0	≡	≡	≡	0	0	0	0	0	0	0	0	0	0	≡	≡	≡	≡	≡	≡	≡	≡	≡	5
21	≡	≡	≡	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
23	10	10	10	10	10	10	7	7	8	5	7	7	7	7	7	7	9	8	9	2	7	6	7	7	8
24	7	≡	≡	10	9	9	2	6	7	8	9	9	9	8	6	6	6	1	1	2	2	≡	≡	≡	7
25	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
26	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
27	≡	≡	≡	≡	≡	≡	≡	10	10	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
28	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
29	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
30	≡	≡	≡	≡	≡	8	8	9	10	≡	≡	≡	≡	≡	≡	≡	9	10	≡	≡	≡	≡	≡	≡	10
31	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	≡	10
MEAN.	8·8	8·9	9·2	8·8	8·8	8·3	8·3	8·2	8·0	8·1	8·0	7·8	7·6	7·9	8·0	8·2	8·1	7·5	8·5	8·0	8·3	8·5	8·5	8·5	8·3

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JANUARY 1897.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	41·4	39·0	41·5	39·4	–	–	42·4	40·5	–	–	43·9	41·1	43·6	40·4	44·3	37·2	57·8	34·5	5	8	6	6	5
2	45·3	42·0	44·5	42·3	46·9	43·5	49·4	44·4	50·5	45·0	50·9	45·0	50·6	44·9	**51·4**	41·2	52·7	38·0	9	9	9	10	9
3	48·1	42·9	47·5	42·9	–	–	48·1	44·2	–	–	40·6	40·7	41·5	40·3	51·3	41·8	59·9	43·7	9	10	10	10	10
4	36·9	34·5	39·9	36·4	42·0	37·7	43·0	38·1	42·9	37·9	41·9	37·7	43·5	37·7	44·0	36·0	65·1	31·0	3	4	5	4	3
5	38·3	37·7	37·9	37·3	36·8	36·1	38·4	37·4	36·8	35·5	37·7	34·9	39·9	36·8	43·2	34·2	56·1	35·1	9	7	7	9	8
6	44·3	41·2	45·4	41·3	45·4	41·9	45·1	40·1	43·9	39·1	43·9	40·1	43·8	40·2	47·2	38·7	49·4	32·1	10	10	10	10	10
7	43·8	40·3	43·9	40·3	42·9	39·9	42·1	39·3	42·4	38·4	42·9	38·9	42·3	38·5	44·5	40·0	50·0	38·6	10	10	10	7	7
8	40·6	35·0	40·2	36·2	41·3	37·5	40·9	37·4	42·3	37·3	42·9	35·9	42·5	35·9	45·0	38·9	51·7	34·5	8	9	7	2	2
9	37·8	33·3	37·8	32·9	38·2	32·9	37·8	32·5	36·7	32·2	30·9	29·9	30·7	28·4	43·7	29·7	50·4	31·0	9	7	8	7	6
10	25·8	25·4	25·9	25·4	–	–	31·5	29·7	–	–	32·6	30·9	32·9	31·2	32·8	24·3	46·6	**17·0**	0	0	8	10	10
11	34·6	34·2	34·9	34·5	35·9	35·5	36·0	35·9	36·9	36·7	37·7	37·3	37·9	37·5	38·2	31·6	38·2	31·0	10	10	10	10	10
12	35·9	35·5	36·9	36·4	38·2	37·7	39·9	38·9	38·6	37·9	38·9	38·2	38·0	37·0	40·0	35·0	45·1	32·5	9	10	10	10	9
13	33·9	32·3	34·5	32·3	35·9	33·9	36·9	34·4	35·0	32·8	33·0	30·9	33·5	31·3	38·1	30·8	43·4	[28·7]	8	8	8	8	8
14	29·5	28·6	29·6	28·8	30·1	29·2	32·5	31·1	31·9	30·9	31·9	31·1	32·9	31·8	38·0	26·3	50·8	19·9	4	4	4	5	6
15	32·2	32·1	32·5	30·9	34·9	32·1	35·4	32·3	31·4	30·3	31·9	30·3	31·9	31·9	40·0	28·2	65·0	21·4	9	7	2	9	9
16	32·2	32·1	32·4	31·3	33·8	32·0	35·9	32·2	32·1	29·9	27·7	25·9	27·9	27·1	36·0	25·1	39·0	29·0	10	10	2	7	8
17	28·9	28·0	29·7	28·3	–	–	33·1	31·0	–	–	27·6	25·9	27·4	26·6	33·0	24·0	38·0	**17·0**	10	9	9	0	2
18	29·0	28·2	30·3	29·3	34·5	32·2	36·1	33·7	36·9	34·9	30·9	29·8	29·9	28·7	37·0	**23·0**	62·2	17·6	8	2	5	0	0
19	33·3	32·3	34·7	32·7	36·9	34·9	37·0	35·3	36·7	35·0	37·9	36·0	38·2	36·0	40·5	26·2	68·0	18·7	4	3	2	3	3
20	34·0	32·8	35·2	33·8	37·4	35·9	37·5	34·9	35·9	33·0	33·2	30·8	32·9	30·3	38·9	31·7	67·0	25·7	1	1	8	7	6
21	30·5	29·2	32·4	31·2	34·0	32·5	36·2	35·5	39·5	37·9	35·3	33·3	37·2	34·4	39·6	25·1	42·5	18·6	10	10	10	7	7
22	36·8	32·6	36·3	33·1	35·3	33·8	37·0	32·5	34·5	31·7	28·9	26·3	30·2	27·0	39·7	28·1	51·6	30·5	10	8	7	0	0
23	28·9	27·5	29·3	27·5	33·8	30·4	34·5	31·3	30·7	28·5	29·9	28·1	31·7	29·6	36·9	28·0	73·0	22·0	3	6	3	2	6
24	38·7	38·1	39·3	38·5	–	–	40·2	38·9	–	–	38·9	36·2	39·4	34·5	41·2	30·0	50·4	29·7	10	7	7	6	3
25	27·0	26·3	27·0	26·4	26·1	24·5	26·9	22·9	26·2	22·4	29·0	24·3	27·7	25·6	39·5	24·3	58·8	29·6	10	10	5	7	3
26	30·1	26·5	30·9	26·8	32·9	29·0	32·5	28·7	33·7	29·9	35·7	32·0	36·4	32·5	35·8	25·3	71·0	22·2	3	6	4	5	4
27	34·9	32·5	35·6	33·5	36·5	33·1	38·0	33·9	37·3	33·6	35·7	32·4	37·4	32·2	36·9	28·6	77·5	20·0	9	8	5	3	3
28	36·0	32·5	36·5	32·9	37·8	32·9	37·5	33·4	36·9	32·9	36·7	34·0	37·3	33·5	39·0	33·1	**86·3**	29·0	5	7	8	6	6
29	29·7	28·2	28·9	27·6	32·5	30·2	34·5	31·5	33·4	31·1	30·9	28·9	29·7	28·9	37·7	28·1	55·7	26·1	8	7	10	10	10
30	34·9	32·5	36·4	32·4	36·7	33·7	36·0	33·8	35·9	33·9	34·6	33·7	33·6	33·4	37·2	28·7	48·8	29·0	10	10	10	10	10
31	35·0	33·9	34·3	32·7	–	–	35·3	33·3	–	–	34·6	32·1	33·8	32·1	37·2	32·0	69·4	32·0	10	9	9	8	4
MEAN	35·1	33·1	35·6	33·4	–	–	37·7	34·8	–	–	35·5	33·3	36·0	33·4	40·3	30·8	56·2	27·9	7·5	7·3	7·0	6·4	6·0

STEVENSON SCREEN. FEBRUARY 1897.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	30·0	29·1	30·8	27·9	32·5	29·9	33·7	30·9	33·3	31·3	33·9	31·5	33·2	30·2	35·0	26·0	59·8	22·0	7	8	9	6	2
2	33·2	32·0	33·3	30·9	34·1	32·2	34·9	32·1	34·0	31·1	29·3	28·2	28·5	26·7	35·1	28·0	48·2	28·0	10	10	8	2	0
3	27·0	24·9	26·5	24·3	34·6	30·3	34·6	31·5	32·4	29·9	28·7	27·3	28·2	25·5	36·7	**24·1**	73·5	19·1	1	1	0	0	0
4	34·8	31·5	35·9	32·4	36·9	33·2	57·5	33·6	38·1	34·2	38·9	35·5	37·9	33·4	39·7	25·0	76·9	**18·7**	4	5	8	9	9
5	36·1	35·0	35·9	35·0	37·0	35·9	39·6	38·1	38·7	36·9	34·5	33·9	34·5	33·9	40·8	34·5	53·7	32·7	10	10	9	8	10
6	35·0	34·2	36·2	35·0	38·1	37·0	39·4	37·9	38·2	36·7	34·9	33·5	34·9	32·9	39·7	34·1	46·4	31·2	8	9	9	3	3
7	35·4	34·8	36·9	35·7	–	–	40·1	38·0	–	–	39·6	38·3	39·9	38·9	40·7	32·4	48·5	26·4	9	9	10	10	10
8	42·4	41·3	42·5	41·4	42·8	41·9	43·0	42·2	43·2	41·8	41·0	40·6	40·8	40·3	34·3	39·6	49·0	35·9	10	10	10	10	10
9	43·3	40·0	43·9	40·4	43·5	40·3	42·3	39·0	41·9	38·0	40·4	35·5	38·5	34·9	44·9	39·0	52·0	37·0	7	8	10	4	2
10	37·9	34·3	39·3	35·5	39·7	36·9	40·3	36·3	41·5	36·0	36·7	33·7	34·5	31·6	41·8	35·0	52·3	32·0	7	9	9	8	3
11	31·9	30·5	34·3	32·0	37·2	35·2	40·1	37·0	39·5	36·9	36·6	34·3	33·7	31·8	40·0	28·3	79·5	24·0	3	0	6	9	0
12	25·3	24·8	27·8	26·9	32·4	30·5	36·4	32·5	37·3	34·2	28·7	[28·1]	30·3	29·3	42·0	24·4	69·0	19·0	0	0	0	9	9
13	34·2	33·9	34·8	34·5	35·9	35·6	37·1	36·9	39·9	39·6	39·7	39·6	40·7	40·4	40·4	29·2	43·7	29·0	10	10	10	10	10
14	40·4	40·4	42·0	41·8	–	–	42·2	41·9	–	–	39·6	39·3	39·0	38·9	43·9	38·3	52·4	41·0	10	10	10	10	10
15	42·7	41·7	43·5	42·2	43·2	42·4	44·5	43·8	43·9	43·5	45·2	43·9	45·2	43·7	45·5	38·0	54·7	38·4	10	10	10	10	10
16	44·2	42·1	44·4	42·4	45·2	43·0	45·0	42·8	44·9	43·0	45·6	43·6	44·9	43·9	46·0	43·0	52·5	41·3	10	10	10	10	10
17	44·0	43·7	44·3	43·9	44·2	42·6	44·4	41·3	44·0	41·5	44·9	42·6	44·8	41·5	46·1	42·4	57·0	42·5	10	10	9	8	10
18	45·0	41·7	46·4	42·3	45·4	42·2	45·5	43·5	48·7	46·0	45·7	42·6	44·9	42·2	49·4	41·3	55·0	41·0	8	8	10	10	10
19	45·4	44·9	46·9	46·0	48·3	47·5	49·4	48·4	48·9	48·1	50·2	48·6	48·5	46·7	50·7	41·7	70·0	39·0	10	10	10	10	7
20	45·3	40·9	45·4	41·1	46·0	42·2	46·3	42·4	43·7	42·1	43·3	40·9	41·8	40·2	48·8	40·9	73·0	40·1	4	6	8	10	10
21	42·6	39·3	43·5	40·0	–	–	45·8	41·9	–	–	44·1	43·6	45·7	45·1	47·1	39·3	64·0	36·0	8	9	10	10	10
22	47·4	46·9	49·5	48·6	50·6	49·5	51·5	49·8	50·0	48·9	45·7	45·2	45·4	44·9	51·8	44·3	64·4	44·4	10	10	10	10	10
23	45·4	44·4	45·0	44·4	45·3	44·7	45·8	45·3	47·8	44·8	44·7	42·7	44·7	41·9	48·3	44·0	66·4	44·0	10	10	10	4	3
24	46·0	44·0	47·7	45·2	49·5	45·0	48·4	44·4	46·4	44·5	45·9	43·7	46·2	43·5	50·3	41·2	81·8	[40·0]	9	10	10	10	10
25	47·9	47·4	48·4	47·9	51·4	49·9	53·0	50·3	53·2	48·9	48·6	48·4	47·9	47·4	**55·7**	42·0	82·0	41·0	10	10	10	10	10
26	47·8	46·8	48·3	47·0	48·3	47·4	50·3	46·4	48·2	45·0	43·2	37·6	42·9	37·4	52·8	42·0	69·0	46·5	10	10	9	5	4
27	40·5	36·9	41·5	38·4	41·4	38·4	43·0	37·7	44·3	39·7	43·0	38·7	40·8	37·8	44·5	37·3	44·9	36·3	3	10	6	4	3
28	41·5	35·7	43·3	36·7	–	–	43·9	39·3	–	–	41·6	39·8	40·9	39·3	47·4	36·4	**96·6**	33·1	7	7	10	10	10
MEAN	39·7	38·0	40·6	38·6	–	–	42·8	40·2	–	–	40·5	38·6	40·0	38·0	44·3	36·1	62·0	34·3	7·7	8·2	8·6	7·8	7·0

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MARCH 1897.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	38·5	37·0	39·1	37·9	39·3	37·4	42·5	37·9	39·9	36·5	36·5	34·6	[36·6]	34·3	44·0	33·8	80·0	34·9	10	10	7	7	6
2	34·8	32·9	35·6	33·4	38·2	34·2	35·7	33·8	37·2	35·3	38·7	35·2	37·9	34·9	39·9	31·4	72·6	32·0	10	10	10	3	0
3	32·9	30·7	36·0	32·4	42·9	39·1	43·0	39·7	40·9	38·2	40·8	36·9	39·9	36·2	44·7	27·0	73·6	22·2	7	6	9	3	2
4	35·9	33·6	33·9	33·5	–	–	37·9	35·7	–	–	35·2	34·6	33·6	33·2	40·4	31·0	54·7	23·0	10	10	10	5	3
5	29·4	28·9	30·1	29·9	34·8	33·1	39·4	37·2	41·2	38·1	38·4	36·2	38·3	36·7	42·0	26·3	89·3	24·0	6	8	3	6	8
6	41·9	38·5	42·4	39·0	44·3	39·9	44·5	39·9	44·6	40·5	40·0	37·9	40·3	38·3	48·0	37·2	95·0	33·4	8	8	8	7	9
7	35·4	34·5	37·3	35·5	–	–	46·4	40·6	–	–	41·9	37·8	41·5	37·6	48·2	33·0	94·6	27·0	8	5	6	9	8
8	42·5	37·8	43·9	38·2	44·9	39·7	45·7	39·5	45·2	38·9	44·9	39·8	44·5	39·9	46·5	33·0	81·9	34·1	10	10	9	10	10
9	44·4	42·2	46·0	42·9	47·2	44·6	48·5	45·0	47·5	44·2	47·9	41·2	46·1	41·9	49·1	42·0	89·5	39·0	10	9	6	10	5
10	39·6	37·1	41·1	38·6	44·6	40·2	45·4	40·4	45·9	40·6	39·9	37·6	39·7	37·3	47·3	34·3	93·4	32·2	10	10	6	7	6
11	40·5	37·3	43·7	38·4	45·4	40·5	44·9	40·4	43·6	40·5	43·6	40·0	45·3	40·9	47·2	34·0	90·4	32·5	2	7	10	10	8
12	44·4	39·5	44·9	39·9	45·4	40·4	46·9	40·9	42·1	39·3	42·1	38·7	42·5	38·5	48·0	39·7	94·7	37·6	10	10	8	10	10
13	39·9	37·7	41·8	39·2	43·5	40·3	45·5	40·9	–	–	42·2	38·6	40·5	38·2	47·5	37·4	82·0	34·4	8	8	7	9	10
14	42·3	38·5	44·0	39·5	–	–	41·9	38·2	–	–	38·0	35·2	38·0	34·5	44·8	37·0	63·4	35·0	9	9	10	10	10
15	37·8	34·8	39·0	35·4	39·2	35·8	38·6	35·5	39·2	35·5	38·4	35·7	38·4	36·4	39·9	34·4	65·9	33·6	10	10	10	8	10
16	42·8	37·5	43·4	37·6	44·9	39·1	44·5	39·9	42·5	39·2	41·1	39·3	40·8	39·3	45·3	35·0	72·4	34·6	8	8	10	10	10
17	44·9	40·1	45·9	41·0	46·9	42·8	48·7	44·0	47·7	43·0	43·7	42·4	43·0	42·2	50·0	39·3	98·0	35·0	7	9	10	10	10
18	43·7	41·8	44·7	42·9	48·0	44·1	47·4	44·7	46·2	43·9	46·7	43·7	46·6	43·4	49·9	39·5	75·4	38·5	9	9	8	10	10
19	41·7	39·0	44·7	40·8	44·4	42·1	46·6	42·7	46·4	43·5	42·5	41·2	41·9	39·9	47·6	39·2	83·1	38·1	9	7	10	4	2
20	41·8	38·9	43·8	39·4	46·5	40·5	46·1	40·6	46·2	40·8	44·0	41·0	44·6	41·8	47·2	35·6	85·0	31·4	9	6	10	10	10
21	45·6	44·9	45·8	45·1	–	–	49·9	47·8	–	–	47·3	47·0	43·9	46·7	51·7	40·6	93·0	40·6	10	10	10	10	10
22	45·7	45·0	48·0	46·7	50·8	47·8	46·6	46·0	49·6	46·7	48·6	46·6	49·0	46·7	51·7	43·8	73·3	44·0	10	10	10	10	10
23	48·1	45·0	48·7	45·8	50·8	47·5	51·7	47·7	49·3	47·5	49·0	44·7	47·5	45·0	53·3	44·5	78·7	42·9	8	9	9	10	10
24	49·3	47·1	48·9	47·7	49·7	47·9	49·0	47·7	48·2	45·8	47·7	44·9	46·9	44·8	52·4	44·8	67·0	44·4	10	10	10	8	10
25	46·8	43·0	47·8	43·2	47·6	44·0	48·0	44·8	47·7	44·7	43·9	42·2	43·7	41·9	49·3	42·3	71·0	41·0	5	8	10	10	3
26	49·3	45·7	48·8	45·8	47·8	45·1	48·9	47·7	47·7	45·6	42·7	41·9	42·8	41·9	50·4	40·2	78·4	39·5	10	10	7	10	10
27	45·4	44·3	46·4	45·7	46·7	44·6	46·2	44·7	45·7	44·0	45·1	42·2	43·9	41·8	48·0	41·0	68·9	38·1	10	10	10	8	4
28	41·2	39·6	40·8	39·5	–	–	47·0	42·6	–	–	39·8	35·2	38·8	34·9	48·0	38·0	112·3	38·4	10	10	5	9	7
29	35·9	31·9	36·8	31·9	38·8	[32·5]	39·6	33·1	37·8	32·7	34·7	[30·0]	32·8	30·1	44·0	33·3	103·9	30·0	3	4	5	1	3
30	35·0	[31·3]	35·1	31·9	39·8	33·8	38·7	32·9	38·4	33·0	34·2	31·9	31·5	29·5	42·4	28·0	102·3	23·9	10	10	10	1	0
31	32·6	30·9	34·7	30·9	38·2	32·2	40·9	34·3	41·3	33·8	30·8	28·7	29·9	27·9	44·8	24·8	112·1	20·2	0	1	6	0	0
MEAN	41·0	38·3	42·0	39·0	–	–	44·7	40·9	–	–	41·6	38·8	41·1	38·6	46·9	36·3	83·7	34·0	8·3	8·4	8·4	7·5	6·9

STEVENSON SCREEN. APRIL 1897.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	37·1	32·9	38·8	33·8	39·8	35·1	38·8	35·2	38·9	35·9	34·1	31·9	33·9	32·1	44·0	27·6	97·2	21·7	1	4	9	6	5
2	33·7	[31·4]	38·2	31·8	38·6	32·5	40·8	33·9	41·7	34·5	35·5	31·9	35·9	31·7	43·3	25·3	105·2	20·9	1	1	7	7	2
3	37·9	[32·5]	37·7	33·4	39·2	33·9	39·9	34·0	39·9	34·2	37·4	32·8	37·4	32·9	41·8	34·1	91·8	27·0	1	5	9	5	7
4	39·7	[34·0]	39·9	33·7	–	–	42·9	35·7	–	–	39·4	34·9	38·4	33·9	45·3	34·3	107·7	27·0	6	6	8	9	8
5	41·5	35·2	42·9	36·2	45·2	36·9	47·8	39·3	47·0	38·7	39·9	34·7	39·3	34·4	49·6	29·0	98·7	21·9	0	1	1	4	4
6	40·5	34·7	40·3	35·0	42·0	36·7	42·7	36·9	43·1	38·0	42·2	38·2	42·0	38·4	44·3	32·3	70·8	24·9	9	10	10	9	7
7	42·3	39·6	44·4	39·0	45·7	40·3	47·1	41·7	48·0	41·6	42·1	38·2	41·4	38·1	49·3	36·0	104·9	30·1	5	9	9	10	8
8	39·2	37·0	42·9	39·6	48·6	43·1	51·1	42·7	51·1	42·7	46·4	39·6	45·9	39·8	52·9	27·0	104·7	23·7	0	0	3	10	10
9	44·5	41·8	44·9	41·9	47·5	41·6	43·1	40·7	43·3	41·2	39·9	37·4	40·4	33·4	48·2	37·0	76·5	39·1	10	10	10	5	6
10	44·0	38·9	45·3	39·4	51·1	43·7	47·5	40·9	[49·3]	[41·8]	37·9	35·5	37·8	35·2	52·8	35·2	117·2	29·0	3	2	3	3	0
11	44·9	38·5	44·9	38·3	–	–	44·4	41·1	–	–	42·1	40·9	42·4	40·6	50·4	31·0	93·6	27·0	10	10	10	10	9
12	45·4	42·5	49·7	44·9	50·6	45·7	49·2	45·9	48·9	45·5	47·8	44·0	47·6	43·9	54·0	38·6	105·0	33·6	5	4	10	10	10
13	47·9	43·6	48·2	43·6	49·1	45·6	50·9	45·9	50·8	46·8	48·7	45·8	48·3	45·6	52·2	43·3	65·7	42·0	10	10	10	10	10
14	42·6	38·8	41·9	38·8	36·7	35·7	38·9	37·0	40·7	37·5	38·4	36·8	38·0	36·2	48·9	36·0	106·2	–	9	4	10	7	8
15	45·5	41·8	43·3	41·2	41·2	39·6	45·9	42·7	44·0	41·3	42·7	40·8	41·0	39·2	47·3	35·1	99·0	33·3	7	8	9	9	9
16	42·9	39·5	40·9	37·8	47·5	41·2	45·8	42·0	47·9	42·7	40·5	37·9	37·9	36·8	49·2	37·6	105·0	36·9	5	4	8	9	9
17	44·3	41·6	43·8	42·0	46·2	42·9	46·9	44·9	48·0	43·6	42·7	39·9	40·3	38·5	50·1	37·0	111·6	35·2	6	10	8	6	10
18	46·9	41·1	48·7	42·8	–	–	49·9	43·4	–	–	43·8	40·9	42·0	40·0	53·0	38·6	119·4	35·0	4	7	6	7	2
19	45·8	42·9	46·1	43·0	45·6	43·6	44·5	42·8	43·7	42·8	41·1	40·6	40·4	39·4	46·9	40·0	76·2	37·3	10	10	10	10	6
20	41·4	39·6	44·9	40·7	49·7	44·2	54·9	47·9	51·7	46·3	44·9	42·9	44·9	42·6	57·9	32·1	113·8	26·3	0	1	9	7	5
21	49·7	43·9	46·8	43·5	–	–	53·9	45·7	–	–	43·2	39·1	40·3	37·7	56·0	36·0	112·7	27·6	7	8	7	0	0
22	44·8	39·9	46·9	41·7	53·4	45·6	57·7	47·7	59·9	48·7	44·2	41·6	41·4	39·6	60·2	32·3	111·7	25·0	0	0	1	1	0
23	43·6	39·8	45·6	41·5	51·9	44·9	54·9	45·8	57·2	48·1	46·6	42·7	44·9	40·7	59·8	34·4	111·4	27·8	1	3	0	4	2
24	45·7	40·7	49·3	43·2	52·8	44·8	55·7	45·9	55·9	45·9	46·9	40·0	45·9	39·9	58·6	34·8	113·0	27·4	9	1	0	3	1
25	46·7	40·0	47·9	40·6	–	–	52·6	43·5	–	–	46·1	42·8	45·8	42·0	54·6	32·8	97·9	25·9	8	9	9	9	9
26	46·0	42·7	48·3	43·9	54·1	47·0	55·8	46·9	57·0	47·8	48·2	43·0	42·2	39·7	58·9	37·2	120·2	31·3	7	4	5	0	0
27	51·6	44·6	53·7	44·7	56·0	47·2	58·0	49·9	56·6	49·0	47·9	45·9	46·7	45·2	60·1	33·4	114·1	27·0	8	9	8	10	8
28	46·8	45·2	47·3	46·0	48·9	46·5	48·7	45·7	51·4	46·3	44·6	41·2	41·6	39·4	53·0	44·6	98·7	44·0	9	10	10	5	1
29	46·8	42·6	46·7	42·8	43·0	41·2	43·6	42·5	44·9	43·9	44·6	42·9	44·7	42·7	48·0	39·8	93·6	36·2	9	10	10	10	10
30	42·9	40·9	46·1	43·3	45·9	42·7	49·0	43·0	46·2	41·8	44·5	40·5	43·8	39·6	50·3	39·1	98·2	36·2	10	7	7	4	2
MEAN	43·7	39·6	44·9	40·3	–	–	48·1	42·4	–	–	42·8	39·5	41·8	38·8	51·4	35·0	101·4	[30·4]	5·7	5·9	7·2	6·6	5·7

FORT-WILLIAM OBSERVATORY.

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. MAY 1897.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	44·3	41·5	45·1	42·7	48·8	44·3	46·4	44·8	46·9	43·9	46·1	44·2	45·5	44·2	50·0	36·0	107·3	30·5	10	10	10	10	10
2	46·3	42·0	45·6	42·6	–	–	44·8	41·8	–	–	42·4	38·9	42·3	38·7	48·4	39·4	102·5	39·9	9	6	6	7	7
3	40·8	38·8	44·8	42·1	45·2	41·3	46·1	42·1	46·2	40·9	36·9	35·8	37·8	36·1	49·0	36·0	109·8	35·8	7	8	7	6	6
4	42·9	39·9	42·4	40·0	41·9	39·7	46·9	44·5	45·8	44·4	44·0	40·9	44·8	41·2	48·0	35·6	78·9	31·2	10	10	10	10	10
5	46·1	41·6	41·7	39·7	44·8	40·7	48·7	42·2	45·8	41·5	40·0	38·1	40·9	38·6	50·0	39·2	116·2	38·1	3	10	8	7	9
6	43·7	38·7	45·2	41·2	43·8	40·9	48·8	41·1	47·8	41·6	39·9	38·3	39·3	37·8	51·1	36·1	116·0	31·5	6	4	7	9	4
7	44·7	41·6	45·7	41·9	48·7	43·0	46·9	44·1	47·0	44·1	44·9	44·6	45·6	44·8	49·9	33·4	88·7	28·0	9	9	10	10	10
8	50·6	49·5	50·9	48·6	49·9	45·5	49·6	44·2	49·8	43·1	43·7	39·6	45·7	39·3	52·0	41·0	109·6	43·2	10	10	10	10	8
9	44·0	40·9	44·9	41·2	–	–	47·8	43·2	–	–	44·6	40·3	43·2	39·7	50·8	40·0	115·4	36·5	7	8	7	4	4
10	47·0	42·7	45·4	42·3	46·7	41·7	48·0	42·5	41·9	38·7	40·7	34·8	40·1	34·5	49·0	38·4	101·0	34·9	8	10	10	5	9
11	42·3	39·1	43·9	38·8	43·5	37·9	44·4	38·1	42·1	38·7	40·0	35·2	38·4	34·6	45·8	36·0	109·3	34·2	9	8	7	7	9
12	41·4	35·9	42·5	36·5	43·4	37·3	43·6	37·9	44·4	38·1	37·9	34·9	37·8	33·9	46·4	37·5	112·0	33·4	9	8	8	5	4
13	42·4	37·3	44·1	38·4	50·0	44·1	52·4	46·3	51·8	46·1	45·3	44·6	45·3	44·3	54·0	**28·8**	114·1	**22·0**	6	5	4	10	10
14	46·9	46·6	47·0	46·8	48·3	47·9	48·5	47·9	48·8	47·9	48·6	47·7	48·9	47·8	50·0	44·0	65·0	43·5	10	10	10	10	10
15	52·3	49·1	51·9	49·4	51·9	48·9	53·3	49·5	52·8	49·1	49·0	45·0	45·9	43·2	54·7	46·6	86·9	44·8	10	10	10	7	5
16	51·9	47·5	56·7	51·4	–	–	64·1	55·0	–	–	54·6	50·1	52·3	48·5	65·2	35·9	112·3	28·0	1	1	1	4	0
17	56·4	50·9	59·7	52·5	64·9	56·3	66·6	56·5	64·4	55·0	53·1	48·8	51·2	47·4	67·3	41·5	117·2	36·1	0	0	1	0	0
18	51·3	47·2	52·5	48·1	55·3	49·9	60·5	52·4	60·9	51·5	47·7	43·9	45·9	42·4	62·3	42·3	115·0	37·0	1	0	0	0	0
19	48·1	43·0	50·9	45·0	55·8	48·9	58·4	50·3	58·5	50·0	46·9	43·1	45·0	41·9	60·0	38·4	115·5	33·1	0	0	0	4	6
20	46·8	42·4	50·1	45·5	58·4	50·4	64·9	53·9	66·8	56·3	50·5	47·5	48·7	46·0	67·7	36·8	123·0	30·0	0	0	0	0	0
21	53·9	49·9	61·8	52·3	66·2	52·2	68·9	54·9	69·9	55·4	50·8	47·9	47·9	46·1	**71·7**	40·3	**123·6**	82·0	0	1	1	1	0
22	49·8	46·8	53·5	49·0	61·1	53·8	60·3	53·0	63·2	54·5	50·1	45·7	46·7	43·8	65·1	41·1	120·3	36·8	0	0	1	3	1
23	50·5	45·3	53·1	47·5	–	–	63·9	54·1	–	–	51·3	46·9	47·0	44·9	66·0	37·8	118·0	32·0	0	0	0	1	0
24	49·9	45·4	53·0	47·5	58·5	51·4	58·4	51·5	57·0	51·9	51·9	47·7	50·4	46·4	61·6	42·4	119·0	shaken	0	0	7	10	10
25	49·5	45·9	51·4	46·9	53·9	46·9	58·2	50·9	53·4	48·0	46·9	44·6	45·8	44·4	58·2	44·0	112·1	44·0	10	8	8	10	10
26	45·2	44·5	46·4	44·5	48·9	46·5	52·9	48·4	49·9	45·8	43·2	40·8	41·5	39·5	54·0	42·8	115·8	41·4	10	10	8	7	1
27	51·3	46·9	53·2	47·3	59·5	50·4	59·4	48·9	53·5	46·4	51·7	46·7	51·3	46·3	62·6	35·0	broken	26·5	2	6	7	10	9
28	56·6	50·3	58·3	52·2	60·8	52·9	61·4	54·0	53·9	52·3	50·9	48·7	50·8	49·2	63·9	48·4	–	42·9	8	7	10	10	10
29	46·9	44·4	46·8	45·3	50·9	47·3	48·8	46·3	56·4	51·8	47·9	45·9	46·1	45·6	57·0	45·0	–	43·0	10	10	10	10	10
30	55·9	50·3	55·7	50·1	–	–	57·1	51·1	–	–	55·9	47·9	54·0	47·6	62·5	45·5	–	43·2	10	**9**	9	3	5
31	55·3	52·2	60·7	53·7	63·9	55·1	62·9	54·9	61·9	53·9	52·8	48·9	48·9	46·5	65·0	47·7	–	43·8	6	**5**	6	4	2
MEAN	48·2	44·5	49·8	45·5	–	–	54·3	47·9	–	–	46·8	43·5	45·6	42·7	56·7	39·8	–	[35·9]	5·8	5·9	6·2	6·3	5·8

STEVENSON SCREEN. JUNE 1897.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	56·0	52·2	58·6	54·1	67·8	57·6	68·9	58·7	68·0	56·0	58·9	54·0	56·9	52·9	69·0	45·4	–	36·2	10	10	10	10	10
2	55·4	52·5	56·4	53·2	63·3	57·9	68·8	61·5	61·6	56·8	52·0	50·9	50·8	49·6	69·3	46·5	–	49·0	10	10	8	9	9
3	53·2	50·4	53·2	50·9	55·4	52·5	60·9	56·4	60·2	55·8	55·0	50·6	52·9	49·4	65·4	49·8	–	48·8	10	10	9	4	4
4	55·8	51·5	58·0	53·8	65·3	58·3	**67·2**	**60·4**	66·5	60·9	56·9	55·0	54·3	53·2	68·4	47·2	–	40·9	6	4	0	6	1
5	59·3	56·3	59·9	56·4	62·9	58·5	64·4	59·9	68·5	59·0	56·8	54·9	54·5	53·1	65·5	48·7	–	41·5	3	3	1	4	6
6	52·0	51·2	54·9	53·1	–	–	54·3	52·6	–	–	48·1	46·9	47·2	45·9	58·1	47·9	–	43·0	10	10	10	10	10
7	49·4	45·4	50·3	46·4	51·9	47·7	53·8	49·9	58·3	52·9	48·9	43·9	47·1	43·0	58·9	45·1	–	41·4	10	10	9	7	7
8	52·7	45·3	55·5	47·1	58·5	48·9	59·5	49·4	58·5	48·0	47·5	41·2	**46·8**	40·5	61·0	**38·6**	–	**26·1**	1	3	2	2	1
9	53·4	46·4	54·9	47·2	57·3	49·4	58·3	49·9	59·3	50·9	53·2	46·9	52·0	46·0	60·0	38·9	–	30·5	4	5	5	8	8
10	53·6	48·6	56·5	50·4	57·7	50·9	58·4	52·1	58·8	52·5	55·0	51·2	**53·8**	50·5	60·0	41·4	–	46·1	7	7	10	10	10
11	54·3	53·9	54·9	54·4	56·4	55·8	**56·0**	55·5	**55·8**	55·3	54·9	54·6	55·9	55·3	57·9	51·8	–	47·0	10	10	10	10	10
12	54·8	54·4	56·2	55·7	56·9	56·2	55·9	55·7	**57·0**	56·7	54·0	53·8	54·9	54·5	57·5	53·3	–	43·5	10	10	8	6	9
13	57·5	56·9	58·0	57·3	–	–	64·4	60·6	–	–	56·9	55·9	56·8	55·2	67·1	52·6	–	45·2	10	10	10	5	8
14	54·3	53·5	54·8	52·9	56·9	52·7	57·8	52·8	**57·9**	53·1	51·0	46·8	51·1	45·8	59·2	51·7	–	35·4	8	8	10	10	10
15	51·9	47·6	52·1	47·7	53·3	48·0	54·6	49·6	51·8	48·7	47·0	46·6	47·1	46·7	55·6	45·0	–	38·7	10	10	9	7	6
16	44·2	42·7	44·9	42·9	48·7	44·9	50·9	45·8	52·9	45·5	46·1	42·9	46·1	42·6	54·6	42·8	–	37·2	6	7	9	10	10
17	49·0	44·7	50·3	45·7	52·7	47·7	51·8	46·9	52·9	48·0	46·9	43·5	46·0	43·4	54·2	45·1	–	32·0	10	10	8	7	7
18	48·7	44·3	49·0	44·7	52·7	46·8	54·8	47·6	49·3	45·0	48·9	44·7	48·0	43·7	56·0	40·8	–	32·5	7	7	8	10	10
19	50·7	44·7	52·0	45·8	55·9	49·2	55·9	49·7	55·5	47·6	46·8	44·9	48·0	43·8	58·0	42·7	–	41·0	9	9	9	8	10
20	51·9	46·7	51·9	46·9	–	–	56·1	49·7	–	–	53·8	47·9	53·7	48·4	58·8	45·0	–	46·4	9	9	10	9	9
21	55·1	52·8	53·8	52·0	55·4	52·5	52·9	52·0	55·0	51·5	52·7	49·9	52·2	50·0	57·3	49·0	–	47·1	10	10	10	10	10
22	53·7	51·9	54·9	52·2	–	–	53·0	52·7	–	–	54·9	54·5	54·0	53·9	56·9	50·1	–	51·2	10	10	10	10	8
23	54·7	54·0	55·0	54·7	54·8	53·9	56·1	55·7	54·8	54·1	52·0	51·0	52·5	51·2	56·3	52·0	–	41·2	5	5	3	5	8
24	55·7	49·9	58·1	50·9	60·1	52·2	62·2	52·6	63·1	54·0	55·0	49·7	52·2	48·0	65·0	47·1	–	43·0	7	4	6	10	9
25	58·4	53·5	60·9	55·0	64·7	56·0	68·8	58·7	65·7	58·8	58·4	55·4	58·6	55·0	68·9	48·1	–	53·2	10	10	10	7	7
26	55·1	54·9	55·8	55·0	57·2	56·0	56·8	56·0	59·9	57·9	58·0	57·0	57·9	57·0	63·3	54·8	–	45·4	6	9	9	7	7
27	60·8	58·6	62·9	59·8	–	–	70·9	60·9	–	–	60·9	51·8	58·0	49·4	72·8	54·3	–	44·1	10	10	10	10	10
28	61·1	54·3	60·6	54·7	61·5	55·6	62·7	57·0	60·9	57·8	58·4	57·6	58·9	57·7	65·0	51·8	–	44·9	4	7	3	7	7
29	63·5	60·6	67·5	62·9	71·0	65·2	74·7	65·9	75·2	66·9	66·6	63·1	65·0	61·8	**78·6**	51·8	–	49·0	3	3	6	10	8
30	67·7	62·4	68·7	63·7	71·9	66·8	69·1	64·0	65·9	62·4	61·0	58·9	59·6	57·3	74·3	56·3	–	41·6	7·8	8·0	7·7	8·0	8·0
MEAN	54·8	51·4	56·0	52·2	–	–	60·0	54·7	–	–	53·9	50·9	53·1	50·2	62·4	47·9	–						

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. JULY 1897.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	57·7	54·9	59·5	54·9	62·0	57·6	63·9	56·9	65·9	59·2	55·5	51·8	55·7	51·7	74·3	54·5	–	49·5	10	10	7	2	7
2	56·6	52·6	55·7	51·7	55·6	52·1	55·0	52·9	57·0	54·0	55·2	51·2	54·7	51·0	61·3	49·9	–	44·1	5	7	10	10	10
3	51·0	49·7	51·7	49·8	53·1	49·7	54·0	49·6	53·0	49·9	50·9	47·8	50·7	47·9	55·7	49·7	–	45·6	10	10	10	10	10
4	53·8	50·1	53·9	50·3	–	–	55·9	50·1	–	–	52·7	48·9	51·1	49·0	58·9	49·2	–	45·9	10	9	8	9	9
5	54·8	54·2	54·1	53·9	55·9	55·3	55·7	55·1	55·8	55·5	52·6	51·0	51·9	50·9	56·9	49·1	–	45·9	10	10	10	10	10
6	52·9	48·7	53·6	48·9	52·6	49·6	50·9	48·7	53·5	49·0	49·6	47·0	48·9	47·1	56·4	48·1	–	44·0	8	7	9	10	10
7	50·4	46·5	50·8	47·0	51·9	47·6	52·3	48·1	55·8	48·8	50·0	45·3	47·9	44·3	57·0	48·1	–	45·1	9	9	9	8	7
8	52·6	48·9	51·8	48·4	50·7	49·7	52·8	51·6	53·0	52·0	52·9	52·1	52·9	52·1	54·0	44·1	–	38·8	10	10	10	10	10
9	53·9	51·2	55·8	52·3	55·7	52·1	55·8	52·9	56·0	52·1	52·8	49·7	52·1	49·5	59·0	50·6	–	46·2	10	8	10	8	8
10	55·6	48·8	57·8	51·0	59·8	52·3	61·0	54·0	59·3	52·7	50·5	47·8	48·0	46·0	64·1	50·0	–	46·1	8	9	7	2	0
11	57·1	52·6	58·9	53·7	–	–	64·7	58·2	–	–	57·9	53·6	54·8	51·9	67·0	**39·3**	–	**31·0**	1	1	0	0	0
12	58·9	56·6	63·9	59·6	70·1	62·3	72·1	63·7	71·8	63·2	64·0	59·9	60·8	57·1	73·3	44·9	–	36·8	0	0	2	1	0
13	64·8	56·0	68·8	56·8	–	–	74·2	60·0	74·7	62·9	65·3	56·9	63·8	54·8	75·8	47·3	–	37·0	0	0	0	0	0
14	64·9	57·8	66·7	58·7	72·4	60·9	77·8	62·1	77·8	62·9	64·0	58·0	59·7	55·9	79·0	48·0	–	38·2	0	0	1	5	6
15	68·7	56·2	69·7	57·3	74·9	58·7	78·7	59·2	79·4	61·5	64·6	56·5	60·8	54·2	**80·6**	52·4	–	44·9	0	0	0	1	0
16	65·7	56·7	68·9	58·6	72·9	62·0	77·9	64·0	76·0	63·0	64·6	57·9	60·8	56·0	78·8	50·1	–	40·4	0	0	0	5	8
17	57·7	54·8	60·6	55·8	62·8	58·3	67·8	59·9	70·9	62·6	60·9	57·7	59·7	57·3	72·6	51·6	–	45·0	10	10	9	8	9
18	60·8	57·5	62·9	59·4	–	–	74·6	64·9	–	–	65·2	58·2	58·6	55·5	80·0	52·3	–	45·0	1	1	0	1	2
19	65·1	58·5	68·3	59·1	71·7	57·9	73·5	59·8	72·4	59·9	59·6	52·9	57·7	52·4	74·2	52·0	–	41·4	7	6	6	7	9
20	57·4	53·6	58·9	54·6	60·9	55·7	65·9	57·8	65·8	57·0	59·9	55·2	57·0	54·0	68·8	54·1	–	49·1	10	9	7	6	3
21	57·0	52·7	59·2	54·2	64·7	59·1	70·3	62·0	66·7	59·9	59·8	56·8	57·6	56·2	70·6	48·6	–	39·8	0	0	3	9	10
22	58·9	57·0	59·9	57·9	62·8	59·7	67·9	62·8	–	–	57·7	55·7	57·0	55·2	68·0	55·0	–	52·8	9	7	7	10	7
23	61·7	56·2	60·0	55·2	64·6	58·8	65·1	60·1	62·1	59·9	62·2	61·7	61·7	61·0	69·8	54·2	–	48·9	9	10	9	9	10
24	60·6	58·8	62·6	59·6	62·1	60·8	61·8	59·7	63·9	60·8	60·2	58·9	60·0	58·9	68·7	59·3	–	55·3	10	9	10	9	8
25	56·9	56·0	57·6	55·9	–	–	60·8	57·1	–	–	56·9	54·4	54·6	53·8	64·3	55·3	–	53·0	10	10	8	10	10
26	56·9	55·8	57·8	56·0	59·8	56·7	58·9	56·8	61·8	58·0	55·8	52·7	54·1	52·7	62·6	51·9	–	49·8	10	10	10	9	10
27	56·0	53·4	56·0	53·0	56·0	53·7	56·8	54·7	55·9	54·0	55·7	53·0	55·5	53·0	58·1	53·0	–	48·4	10	9	10	9	9
28	57·7	54·6	60·1	55·5	61·2	56·8	58·9	55·8	56·6	55·6	54·9	54·5	55·6	54·9	64·1	53·0	–	48·9	10	9	10	10	10
29	58·7	55·9	58·6	56·7	58·9	57·9	59·6	58·7	–	–	58·0	57·5	57·9	57·7	61·0	53·8	–	54·1	10	10	9	10	10
30	59·9	56·8	62·8	59·0	65·6	60·7	64·7	59·9	66·7	60·9	58·9	56·8	59·2	57·0	67·0	58·0	–	54·0	9	7	7	10	8
31	62·2	59·7	66·1	61·4	66·4	62·3	72·3	64·9	71·2	63·7	63·9	60·9	61·8	59·8	74·1	56·9	–	(49·0)	9	9	5	7	6
MEAN	58·3	54·3	59·8	55·0	–	–	63·9	57·5	–	–	57·8	54·3	56·2	53·3	67·0	50·8	–	45·6	6·9	6·6	6·5	6·9	7·0

STEVENSON SCREEN. AUGUST 1897.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	64·5	61·8	67·9	63·8	–	–	69·4	64·7	–	–	62·5	60·8	61·6	60·0	72·2	57·6	–	49·3	7	7	8	**3**	4
2	59·9	58·7	60·8	59·0	59·5	57·9	62·8	59·9	64·8	61·0	58·0	55·7	56·0	54·0	65·1	58·1	–	50·0	10	10	10	8	2
3	60·3	58·0	62·8	59·8	69·0	64·0	72·7	66·4	70·9	65·8	61·5	59·9	59·6	58·8	73·3	51·0	–	42·0	8	7	9	2	2
4	66·8	62·9	67·6	62·9	72·7	65·9	75·8	67·8	74·9	67·0	73·8	66·2	73·0	66·8	**77·9**	56·1	–	45·5	7	7	6	9	7
5	75·9	67·7	78·6	68·6	74·9	66·9	74·6	65·9	73·9	65·7	66·9	63·9	65·9	62·9	77·7	63·2	–	53·9	5	6	10	10	10
6	64·8	60·8	64·6	60·0	66·7	61·8	63·7	61·2	65·6	61·7	66·6	58·6	60·1	58·7	67·3	59·3	–	51·1	10	10	9	10	10
7	60·6	58·7	62·9	60·0	64·7	60·0	65·1	59·8	63·1	58·8	57·8	55·7	54·8	53·0	68·5	56·9	–	50·1	10	10	8	6	6
8	58·1	55·6	61·1	57·7	–	–	65·2	59·7	–	–	58·1	56·2	57·8	56·0	63·2	50·8	–	43·0	7	7	7	9	7
9	59·8	56·9	63·8	58·7	67·7	59·9	67·5	60·8	67·3	59·7	56·2	54·5	54·0	52·0	69·0	50·3	–	41·3	2	5	7	3	0
10	60·2	56·9	61·2	57·7	64·3	58·8	63·0	57·8	61·8	56·9	56·9	55·9	56·8	55·8	63·1	53·0	–	42·1	8	4	10	10	10
11	57·6	55·8	57·8	56·6	57·8	56·7	58·9	56·8	57·3	56·2	56·1	54·8	55·8	54·7	58·9	55·0	–	49·8	10	10	10	10	10
12	59·7	56·7	61·8	57·7	63·6	58·0	63·7	56·9	61·7	56·8	55·7	53·0	54·4	52·4	65·1	55·3	–	41·1	7	7	8	5	8
13	59·7	56·7	59·8	57·8	60·3	58·1	61·9	59·0	59·6	58·0	55·9	55·6	56·1	55·7	63·4	53·3	–	42·1	10	10	10	8	8
14	56·7	53·9	56·9	53·1	61·8	56·2	59·8	55·7	57·0	54·2	53·2	51·8	52·8	51·0	62·5	52·3	–	43·6	8	5	7	8	9
15	55·9	53·2	58·8	54·9	–	–	59·4	55·7	–	–	54·2	52·6	53·8	52·6	63·2	49·4	–	**30·1**	9	8	8	6	7
16	57·1	55·9	56·9	55·6	57·8	56·0	58·8	55·9	59·4	55·0	54·0	53·2	53·8	52·8	59·4	52·2	–	42·9	8	8	7	1	0
17	57·0	55·8	58·8	56·7	59·8	57·1	57·7	55·7	58·9	54·6	55·5	53·1	54·9	52·7	60·6	53·0	–	50·0	10	10	10	8	8
18	59·1	54·5	59·7	54·2	63·8	56·7	63·8	56·0	61·9	54·6	53·9	50·2	51·8	49·9	64·3	48·3	–	43·5	5	7	6	8	7
19	55·8	52·9	57·8	53·0	56·6	53·6	57·1	53·2	57·1	53·9	54·9	52·8	56·5	51·9	61·1	49·0	–	45·6	9	4	7	9	10
20	57·8	56·8	58·7	56·9	59·7	58·7	59·8	58·8	59·6	57·9	55·3	54·2	54·9	53·8	60·3	53·2	–	51·9	10	10	10	10	5
21	53·8	51·9	55·7	52·7	55·2	51·9	58·6	52·8	–	–	49·9	47·9	49·7	47·4	62·7	49·8	–	50·1	9	8	7	3	4
22	54·6	52·0	57·8	54·0	–	–	57·7	53·3	–	–	55·6	54·5	56·3	54·6	61·2	**41·0**	–	36·4	7	7	9	10	8
23	55·7	51·9	58·1	54·0	58·7	54·8	60·7	55·0	59·0	53·8	53·4	50·8	52·7	49·9	62·1	48·4	–	44·0	7	8	7	10	7
24	57·6	52·6	59·7	53·0	63·4	55·4	65·2	58·2	66·0	58·5	58·1	54·7	58·8	54·8	67·6	44·2	–	38·5	6	4	9	8	6
25	60·5	56·5	62·1	56·4	62·8	56·0	65·2	59·2	65·8	59·7	62·6	56·0	60·4	55·9	69·3	54·0	–	53·4	2	8	9	7	9
26	63·7	55·9	64·9	56·7	65·9	56·9	66·9	57·5	66·5	57·5	59·0	57·5	57·8	56·8	68·0	58·0	–	52·1	7	7	9	10	8
27	60·6	54·5	61·5	55·1	64·9	54·9	67·5	57·5	66·1	57·3	58·2	53·9	57·0	54·2	68·4	44·1	–	37·5	3	3	5	7	9
28	58·5	54·7	58·9	55·2	60·7	56·0	60·5	56·1	–	–	54·7	52·9	54·8	53·4	63·0	53·7	–	50·0	10	9	9	8	9
29	58·2	55·3	58·3	55·5	–	–	62·3	55·2	–	–	58·9	53·1	59·3	54·1	65·8	52·3	–	50·0	9	9	10	7	10
30	59·8	55·0	60·0	53·9	57·0	54·4	57·3	54·9	55·9	54·6	57·3	52·8	57·4	52·4	61·0	54·1	–	53·6	9	9	10	7	7
31	55·6	52·9	56·4	53·4	58·1	55·1	61·2	56·4	62·0	56·9	51·9	50·9	52·5	51·8	62·3	53·4	–	50·8	9	9	6	5	7
MEAN	59·5	56·2	61·0	56·9	–	–	63·3	58·2	–	–	57·6	55·0	56·8	54·5	65·6	52·6	–	46·0	7·5	7·5	8·3	7·5	7·2

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. SEPTEMBER 1897.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb.	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	58·4	55·0	58·4	55·2	58·3	54·9	55·8	54·8	59·4	56·5	55·9	54·8	54·7	53·5	60·3	47·0	–	43·0	7	7	10	10	10
2	53·8	51·4	54·5	52·0	55·4	50·9	55·0	49·9	53·9	48·5	48·1	46·7	47·9	46·0	55·9	48·1	–	50·1	10	10	9	10	10
3	47·1	43·9	50·5	45·4	49·3	44·3	51·4	41·4	45·4	43·4	41·0	39·9	39·3	38·4	52·4	41·0	–	42·0	6	5	9	10	2
4	45·2	43·5	49·0	47·2	57·9	52·4	55·9	51·1	–	–	50·9	47·4	48·5	45·9	58·7	34·0	–	29·6	10	8	5	5	3
5	47·2	45·9	48·8	47·5	–	–	53·9	51·2	–	–	51·0	48·5	51·2	48·8	55·5	44·0	–	42·9	10	10	10	5	10
6	51·9	50·2	53·6	50·9	54·8	52·9	53·7	50·8	54·6	50·3	47·7	45·8	48·0	45·1	59·0	46·9	–	46·8	10	7	6	7	5
7	46·9	44·3	49·4	45·4	–	–	54·7	47·9	–	–	45·8	42·9	43·8	41·7	57·0	37·5	–	30·9	8	9	8	5	4
8	44·5	41·9	46·4	43·3	53·7	46·9	56·9	49·3	57·9	51·3	45·9	44·2	44·9	43·4	59·3	**32·2**	–	**27·0**	1	6	3	2	2
9	48·9	43·3	50·4	44·3	52·8	45·8	54·1	47·3	55·5	48·5	44·9	42·2	41·3	40·0	58·3	36·2	–	30·8	1	0	1	3	1
10	44·8	42·7	48·5	44·9	55·7	48·7	58·0	51·4	58·5	51·1	47·8	45·4	46·5	44·9	59·1	32·7	100·9	**27·0**	0	3	5	2	5
11	49·5	47·4	54·4	49·5	56·9	51·5	58·5	53·2	–	–	52·3	50·9	53·9	51·9	60·0	40·0	102·6	34·5	3	3	8	6	8
12	53·9	53·5	54·4	53·5	–	–	55·5	55·0	–	–	55·7	55·4	55·9	55·6	56·2	52·5	66·4	51·3	10	10	10	10	10
13	57·5	56·9	57·6	57·0	63·9	60·4	68·0	62·5	63·9	59·9	58·3	56·5	58·9	56·5	**71·1**	55·0	117·1	54·6	10	10	3	9	9
14	57·5	55·0	58·4	54·0	59·4	54·4	57·3	54·5	56·3	54·2	55·0	54·1	54·9	53·8	61·2	55·2	86·4	52·0	8	7	10	10	10
15	52·0	51·6	52·8	52·4	55·9	55·3	55·9	55·5	57·8	56·8	50·8	48·9	51·0	48·8	58·0	49·0	88·0	50·3	10	10	10	9	8
16	53·9	49·4	51·8	49·6	56·9	55·5	51·4	48·9	52·4	48·3	48·8	47·6	47·8	46·3	57·0	46·9	87·3	46·3	10	9	10	9	8
17	50·9	46·9	51·5	47·3	51·5	47·6	51·3	45·3	52·9	50·9	47·8	43·6	46·6	43·4	57·0	43·2	111·0	37·5	6	8	9	5	6
18	47·9	44·3	51·1	45·8	50·8	45·2	52·1	45·1	–	–	46·7	42·0	43·6	40·0	54·7	41·2	117·2	36·1	7	7	8	3	3
19	44·8	42·5	49·3	44·7	–	–	57·8	49·9	–	–	49·0	45·6	48·2	45·4	59·0	37·4	110·0	30·4	2	5	3	2	4
20	55·4	49·3	57·8	47·9	59·2	48·5	55·9	47·5	54·0	47·4	50·8	49·9	50·8	50·3	61·0	47·6	114·1	43·6	6	7	6	10	10
21	52·2	47·5	53·4	47·8	54·3	48·7	52·6	48·1	51·5	47·5	50·7	46·8	49·2	47·0	56·2	49·4	100·0	48·5	7	9	7	8	10
22	51·4	50·2	51·4	49·7	51·1	49·5	51·1	48·4	53·4	48·3	47·8	44·6	46·6	44·4	53·7	45·6	82·8	47·1	10	10	10	10	3
23	52·2	50·5	51·8	51·3	53·6	53·3	57·1	56·4	57·7	53·5	54·8	50·5	52·9	50·4	58·1	44·4	68·3	41·3	10	10	10	9	8
24	49·8	49·0	49·6	48·5	50·5	49·3	53·9	48·8	52·4	48·0	48·7	45·9	49·3	46·0	54·0	48·0	83·2	47·0	10	10	8	6	10
25	50·4	48·5	50·9	48·9	52·4	49·3	53·8	50·5	–	–	52·7	51·8	52·8	51·9	54·5	45·9	68·1	42·0	10	10	10	10	10
26	53·0	51·5	54·4	52·4	–	–	52·0	48·7	–	–	48·9	45·9	48·9	46·3	57·6	47·3	104·9	49·7	10	9	8	6	3
27	50·4	48·5	52·0	49·6	56·1	52·7	55·9	51·7	58·7	52·8	49·6	48·7	49·1	48·1	59·3	47·1	103·1	42·0	5	6	9	6	3
28	53·4	51·4	55·0	52·5	60·1	54·9	62·8	55·9	62·4	55·4	57·2	55·1	56·5	55·2	65·8	42·1	113·2	35·1	9	9	8	10	10
29	52·4	50·9	53·1	51·2	56·3	52·8	57·2	53·2	57·9	51·9	47·9	46·9	46·6	45·5	59·7	47·6	103·0	49·1	8	6	5	1	1
30	48·4	46·7	49·7	48·3	56·9	52·5	59·0	53·5	56·4	52·8	46·9	45·9	45·6	45·2	63·4	41·4	104·2	36·3	0	1	1	0	2
MEAN	50·9	48·5	52·3	49·3	–	–	55·6	50·9	–	–	50·0	47·8	49·2	47·3	58·4	44·2	–	41·5	7·1	7·4	7·3	6·6	6·3

STEVENSON SCREEN. OCTOBER 1897.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	52·9	50·8	54·8	51·9	56·8	53·4	58·0	52·2	54·9	51·1	49·3	47·0	48·2	46·2	61·1	44·3	**112·0**	37·1	9	9	3	2	3
2	49·7	48·4	50·0	49·3	52·7	50·9	52·2	51·8	–	–	52·9	51·7	52·9	49·5	53·3	43·4	61·2	37·8	10	10	10	10	5
3	52·7	48·5	52·9	48·5	–	–	56·2	50·4	–	–	48·6	45·7	48·5	45·3	56·5	45·0	101·2	40·1	7	6	6	8	8
4	40·9	39·5	45·6	43·3	52·5	47·5	52·4	47·5	52·0	47·8	46·9	44·5	48·4	44·5	53·0	34·3	88·3	28·0	5	5	10	8	8
5	54·7	49·0	55·0	49·4	56·0	49·6	55·3	50·1	54·7	50·2	49·1	47·7	48·6	46·9	56·5	45·0	65·0	40·8	9	9	10	10	8
6	44·5	43·2	51·0	47·9	–	–	53·4	48·9	–	–	49·6	46·3	46·5	44·3	55·0	40·4	95·8	35·5	8	8	8	10	9
7	48·9	46·9	48·3	47·1	51·3	49·3	52·9	49·9	52·8	49·2	51·9	51·5	53·4	51·9	55·8	43·2	93·6	38·9	9	10	8	10	10
8	51·9	46·9	51·9	46·9	52·3	47·1	50·9	47·7	50·4	45·6	48·9	44·9	47·8	43·9	54·0	47·3	88·2	46·5	4	7	8	6	9
9	49·0	45·8	49·0	45·9	49·2	46·7	50·9	47·2	–	–	49·9	48·9	50·2	49·5	52·1	45·0	70·7	40·3	8	9	10	10	10
10	54·1	52·9	54·4	51·1	–	–	50·0	46·9	–	–	47·9	44·0	46·5	43·4	55·1	45·2	68·1	48·4	10	7	10	8	7
11	47·2	43·0	48·6	43·9	47·4	43·9	47·9	43·8	44·8	42·2	44·6	39·9	42·2	39·9	50·0	41·6	78·0	41·3	7	8	8	8	8
12	40·4	38·4	41·8	38·6	43·7	38·9	41·2	37·9	41·5	37·7	38·9	36·9	35·7	34·7	45·0	37·0	79·8	34·0	7	7	10	9	10
13	40·7	36·6	41·5	36·9	44·9	39·9	46·0	40·9	–	–	36·0	34·9	34·7	33·7	49·0	33·0	89·9	28·4	7	7	7	1	2
14	32·2	30·7	35·7	32·3	42·9	38·6	43·9	38·0	–	–	40·8	37·6	39·3	36·8	46·5	**27·1**	86·0	**21·1**	0	0	3	6	10
15	41·5	39·7	41·4	39·4	43·0	40·9	51·7	46·1	53·9	49·1	48·0	46·9	46·8	45·8	54·7	37·1	63·3	36·4	10	10	10	7	5
16	51·5	49·9	51·8	49·9	52·6	49·1	52·8	49·6	–	–	53·2	47·7	52·9	49·8	54·9	44·3	60·4	45·0	10	10	10	10	10
17	52·9	52·4	57·5	55·9	–	–	61·0	55·7	–	–	59·8	52·7	57·9	52·6	62·3	51·1	70·0	49·0	10	10	10	9	7
18	51·9	50·0	51·5	49·6	–	–	53·7	50·0	52·7	50·3	51·9	50·1	52·8	50·9	60·0	50·2	85·4	44·3	10	7	8	7	9
19	50·2	48·8	51·9	49·9	53·2	50·2	54·1	49·9	54·3	49·8	50·8	49·0	51·4	49·7	56·6	47·5	86·0	40·9	6	6	5	5	6
20	54·1	51·7	54·1	51·9	57·9	53·4	56·5	52·5	56·2	51·7	43·8	42·9	43·5	42·7	58·8	43·0	90·8	43·5	10	10	7	0	0
21	39·0	38·5	43·8	41·9	53·9	49·4	55·9	50·8	56·9	50·8	41·9	40·9	40·4	39·6	62·0	36·0	94·4	26·1	3	2	0	0	0
22	40·5	39·2	45·1	42·6	55·0	49·9	57·9	51·9	–	–	46·5	44·9	44·4	43·5	59·5	36·8	90·0	27·8	**0**	0	0	0	0
23	41·8	40·1	47·9	44·2	60·7	52·3	59·9	51·5	–	–	43·1	42·0	41·9	40·9	63·1	38·8	95·0	26·8	0	0	0	0	0
24	38·4	37·7	45·4	42·7	–	–	52·8	49·3	–	–	43·9	42·2	42·9	41·2	56·2	35·2	87·0	24·1	0	0	0	0	0
25	37·9	36·9	48·8	44·1	–	–	56·7	48·9	–	–	41·8	39·0	42·1	39·4	61·0	35·7	89·9	24·8	0	0	0	0	0
26	36·2	35·5	41·1	39·2	52·1	47·1	52·8	47·9	50·9	47·6	40·3	39·3	39·9	39·1	58·0	34·9	86·0	27·9	0	0	0	0	0
27	56·8	51·2	59·6	52·5	62·6	53·5	61·9	52·8	57·9	50·9	52·7	48·9	51·9	48·9	**64·0**	35·0	91·9	42·2	5	3	2	7	7
28	53·8	51·7	55·6	52·8	58·9	54·9	57·9	54·1	55·9	53·1	48·9	48·7	49·6	48·8	59·0	46·0	73·2	44·7	8	7	5	5	6
29	48·2	47·4	49·7	48·6	50·7	49·6	53·0	51·9	–	–	59·6	51·5	57·8	51·2	59·7	[46·0]	61·3	36·0	10	6	10	10	10
30	54·2	53·4	54·4	53·7	54·1	53·8	54·2	53·9	–	–	52·9	52·0	52·9	51·8	60·0	51·7	60·9	45·9	10	10	10	10	**0**
31	51·8	49·7	51·9	49·9	–	–	55·1	52·7	–	–	50·1	48·8	49·4	47·9	56·3	46·0	66·2	47·6	10	10	8	4	3
MEAN	47·1	45·0	49·4	46·5	–	–	53·6	49·1	–	–	47·9	45·5	47·1	45·0	56·4	41·5	81·6	37·1	6·5	6·0	6·3	5·8	5·5

STEVENSON SCREEN. TEMPERATURE AND AMOUNT OF CLOUD. NOVEMBER 1897.

	Temperature—Dry and Wet Bulbs.														Max.	Min.	Black Bulb	Radn. Min.	Amount of Cloud, 0 to 10.				
	9h		10h		12h		14h		16h		21h		22h						9h	10h	14h	21h	22h
	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	45·2	43·8	46·7	44·9	50·8	47·9	52·0	48·9	52·9	48·6	42·9	42·1	43·5	42·6	56·0	41·0	**81·2**	34·2	3	1	4	0	2
2	38·2	37·9	40·5	39·9	46·9	44·9	51·1	47·6	49·9	46·9	41·6	39·9	39·2	38·0	52·3	41·0	78·6	28·0	4	1	1	0	0
3	34·7	33·9	39·9	37·9	–	–	48·0	44·9	–	–	35·7	35·0	35·9	34·9	51·7	31·8	77·2	22·1	0	0	0	0	0
4	31·6	30·8	34·1	33·1	42·9	40·1	44·9	41·9	44·4	41·5	33·8	33·2	35·1	34·3	49·8	28·0	74·2	18·7	0	0	0	1	6
5	41·5	39·7	42·3	40·3	–	–	45·9	41·9	–	–	44·0	41·2	43·4	41·0	45·0	32·6	53·0	22·8	10	10	10	10	10
6	37·7	36·2	40·6	38·0		–	47·1	43·7	–	–	45·6	43·1	46·2	42·4	48·0	36·3	55·3	(34·0)	5	3	9	9	9
7	49·0	43·2	49·6	43·3	–	–	50·8	44·0	–	–	49·1	44·9	48·3	44·9	52·0	42·0	55·8	34·1	9	7	8	10	10
8	54·0	49·8	56·8	51·7	57·4	52·1	55·6	51·0	54·3	50·5	53·9	50·8	53·9	50·8	58·0	47·6	64·0	40·0	10	9	8	10	10
9	44·2	43·3	49·9	46·2	–	–	54·4	49·9	–	–	51·2	48·8	51·2	48·7	**58·8**	42·8	66·0	31·2	10	10	10	8	8
10	47·6	46·1	47·9	46·3	51·5	49·4	55·0	51·2	–	–	51·9	51·1	51·7	51·2	55·0	44·5	59·7	33·0	10	10	10	10	10
11	[50·6]	[50·7]	50·9	50·6	52·1	51·9	51·7	51·1	53·0	51·7	54·9	50·0	55·2	49·9	55·0	49·5	55·0	46·6	10	10	10	10	10
12	53·7	53·0	54·2	53·6	54·9	53·1	55·5	52·6	53·7	51·0	52·9	51·1	53·1	50·9	56·3	51·8	60·0	47·3	10	10	10	10	10
13	51·8	51·0	51·9	50·9	51·7	50·2	51·9	50·6	–	–	49·0	47·4	48·4	47·3	54·3	48·0	60·0	46·3	10	10	10	10	7
14	40·6	38·4	39·5	37·6	–	–	37·0	35·3	–	–	34·2	32·2	34·3	31·4	50·0	33·0	49·0	36·8	10	10	10	7	1
15	34·9	33·0	34·9	32·4	37·5	32·9	38·3	33·3	32·8	30·4	25·6	24·9	25·5	24·5	39·6	24·8	65·8	19·9	7	1	4	0	0
16	34·0	32·3	40·8	36·7	44·9	38·7	46·0	40·4	46·5	41·4	48·5	47·3	48·5	47·8	49 9	**24·0**	55·0	**16·1**	10	10	10	10	10
17	51·5	49·8	51·6	49·6	51·6	50·4	51·1	50·0	51·0	49·6	48·9	47·0	49·8	46·8	52·4	48·9	58·6	45·0	10	10	10	10	10
18	46·5	43·5	47·5	43·8	48·4	44·4	47·8	44·8	48·1	45·1	49·3	47·3	49·0	48·1	50·5	45·5	71·0	38·0	6	7	8	10	10
19	53·6	51·9	53·4	51·9	53·9	51·5	52·9	51·4	52·9	51·1	52·5	49·1	51·9	48·6	54·5	48·3	56·0	45·0	10	10	10	10	8
20	51·3	49·8	52·0	50·2	52·3	50·1	51·6	50·0	–	–	50·7	49·4	50·9	48·4	52·9	50·0	59·0	40·0	9	9	10	8	7
21	50·9	47·9	50·9	48·5	–	–	50·0	47·4	–	–	50·4	49·4	50·9	49·9	51·5	47·9	51·9	41·6	10	10	10	10	10
22	49·7	48·5	49·9	48·9	49·9	47·7	49·5	47·0	49·5	47·2	49·7	47·4	49·9	47·5	51·9	48·5	52·0	45·1	10	10	10	10	10
23	50·9	49·8	50·9	49·9	51·9	50·8	46·5	45·5	44·1	42·7	41·0	39·9	40·9	39·9	53·5	40·4	63·9	45·0	10	10	9	10	10
24	40·9	39·5	41·4	40·0	41·9	40·5	42·3	40·8	42·3	40·6	42·7	41·3	43·8	41·5	43·0	39·1	47·5	37·5	10	10	10	10	10
25	43·8	40·5	40·5	39·3	43·7	41·4	44·7	42·3	43·7	40·8	45·1	42·4	46·0	43·4	46·0	39·6	63·9	29·6	3	3	7	9	10
26	48·7	44·9	48·4	45·0	47·4	43·4	46·9	43·8	45·0	42·1	44·6	42·6	44·7	42·9	49·6	43·0	53·0	41·4	10	10	10	10	10
27	46·9	43·4	46·5	42·9	43·4	40·3	44·8	39·4	–	–	40·6	38·9	41·9	39·6	47·9	38·0	48·0	37·0	9	8	9	10	10
28	43·1	41·0	42·5	39·7	–	–	37·0	35·4	–	–	41·2	37·6	40·2	37·6	46·4	36·3	47·0	35·0	10	9	9	10	10
29	35·2	33·5	38·2	35·2	39·2	35·9	38·7	35·4	33·8	32·7	35·8	34·9	36·6	35·3	41·8	32·3	56·2	27·3	5	6	6	10	10
30	40·1	38·1	42·8	38·9	42·2	39·0	42·4	38·9	38·8	36·9	34·0	33·7	34·6	33·9	46·8	33·3	56·2	30·8	3	5	7	4	3
MEAN	44·7	42·8	45·9	43·6	–	–	47·7	44·7	–	–	44·7	42·8	44·8	42·8	50·7	40·3	59·8	35·0	7·8	7·3	8·0	7·9	7·7

STEVENSON SCREEN. DECEMBER 1897.

	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.	Dry.	Wet.									
1	32·9	32·1	33·8	32·5	36·3	34·9	37·6	34·5	36·0	34·3	32·9	31·7	33·9	32·3	38·3	28·2	56·6	22·2	8	7	4	5	4
2	31·1	30·2	31·9	30·9	34·8	33·5	35·4	33·9	32·9	32·0	32·3	30·9	32·3	31·3	35·9	30·0	**56·6**	20·9	3	4	**4**	9	9
3	37·8	35·5	38·9	36·8	42·0	40·0	44·9	41·3	42·0	40·0	43·7	42·7	43·5	41·4	44·9	29·1	45·9	21·5	10	10	10	10	10
4	39·9	38·4	40·6	38·6	42·5	39·4	41·2	39·0	–	–	37·6	35·6	37·2	35·3	44·2	33·0	[55·0]	28·9	5	5	8	4	5
5	44·9	41·2	46·9	42·9	–	–	48·3	44·7	–	–	44·9	43·9	44·7	44·0	49·2	33·0	57·1	24·1	6	9	10	10	10
6	36·4	36·3	37·4	37·1	41·5	38·9	39·3	37·9	35·4	34·5	36·9	35·9	38·1	37·0	44·9	34·0	45·2	28·0	3	9	10	10	10
7	45·9	44·2	47·8	45·8	48·9	48·1	49·0	48·0	50·6	46·5	40·7	38·2	41·3	37·5	51·3	36·6	49·5	30·3	10	10	10	10	5
8	38·1	33·9	37·8	33·9	35·9	33·6	36·3	35·2	40·3	38·2	44·5	39·9	45·0	40·5	46·2	31·4	50·2	30·0	6	9	10	10	10
9	43·5	39·9	43·9	40·2	43·9	40·5	42·9	39·5	43·6	39·9	43·2	39·7	43·1	39·3	46·0	39·0	47·0	34·3	7	7	7	7	6
10	38·5	37·9	38·6	37·9	39·3	38·2	40·5	38·3	40·5	37·2	38·8	37·5	38·9	37·1	43·9	37·2	42·2	32·0	10	10	10	8	10
11	37·1	36·1	38·6	37·2	40·4	38·9	41·1	39·3	–	–	39·1	37·6	38·2	36·9	41·7	34·2	42·0	29·1	10	10	10	10	9
12	36·3	35·8	36·5	35·9	–	–	36·2	35·9	–	–	30·4	29·9	31·6	30·6	38·8	29·7	40·0	30·4	6	8	7	4	9
13	41·9	37·9	41·9	38·0	43·3	39·5	42·7	40·5	40·9	39·5	45·9	41·9	47·3	43·0	47·4	30·2	51·7	23·0	10	10	10	10	10
14	41·1	37·1	41·8	37·2	43·7	38·0	43·8	38·8	42·5	38·2	43·3	38·9	42·1	39·2	49·8	37·8	47·0	31·0	7	5	6	5	6
15	41·8	40·0	41·5	40·2	41·0	40·4	43·9	41·7	42·5	40·3	42·4	40·5	42·2	41·1	44·8	39·4	49·7	32·9	10	10	10	9	10
16	48·9	44·7	49·9	45·2	53·3	48·4	54·9	47·9	54·5	47·6	52·9	47·9	53·0	47·6	**55·8**	37·0	**61·0**	29·2	10	9	9	8	9
17	48·3	46·6	47·9	46·7	48·2	47·0	48·1	47·1	48·2	47·3	47·1	45·0	47·2	45·2	53·5	45·8	53·0	43·2	10	10	10	10	10
18	42·2	40·2	41·9	39·2	41·0	38·8	40·3	38·6	–	–	31·7	30·8	32·7	31·5	47·7	30·4	46·0	32·9	4	3	0	0	0
19	29·7	29·2	29·8	29·3	–	–	33·9	32·2	–	–	28·9	28·5	29·3	28·9	34·3	27·2	33·8	20·0	0	0	0	0	0
20	30·0	29·0	30·7	29·4	33·9	31·8	35·1	32·1	32·9	32·2	32·5	31·2	30·5	29·6	36·1	27·2	34·3	17·7	0	0	1	0	0
21	28·0	[27·6]	28·7	28·3	28·9	28·4	31·7	30·9	28·6	28·5	27·4	27·1	26·9	26·7	32·0	25·8	32·7	17·1	0	0	0	0	0
22	23·7	23·6	22·9	22·9	25·2	24·8	27·6	27·1	26·0	25·7	22·9	22·6	21·1	20·9	27·9	20·1	27·6	14·2	0	0	0	0	0
23	26·7	25·9	26·3	25·7	27·8	27·0	28·8	27·9	27·9	27·0	30·9	30·0	29·7	28·7	31·0	**20·0**	32·4	**13·2**	9	7	9	8	8
24	38·7	35·9	40·8	37·2	41·2	38·1	44·1	39·9	39·4	36·4	37·2	34·3	39·6	36·5	44·5	28·3	47·3	20·9	9	9	7	4	10
25	46·3	43·8	49·0	45·9	50·8	46·2	47·8	46·8	–	–	47·3	45·2	47·6	45·2	51·3	39·0	46·7	31·4	10	10	10	6	6
26	52·6	47·6	52·8	47·6	–	–	49·3	48·7	–	–	50·2	49·9	50·1	49·9	53·9	44·0	54·6	36·0	10	10	10	10	10
27	42·0	41·1	41·9	41·1	41·9	41·3	41·5	41·4	41·5	41·4	42·0	41·7	41·9	40·7	50·6	39·8	51·2	37·3	10	10	10	10	10
28	42·4	40·2	42·2	40·4	44·3	40·9	43·7	40·9	41·0	39·1	39·9	38·1	40·6	38·5	44·8	36·1	49·8	34·7	10	10	7	7	10
29	41·1	38·9	42·8	39·9	40·1	39·7	42·5	42·0	48·8	46·6	46·4	44·5	47·1	45·8	49·3	38·2	47·8	31·4	10	10	10	8	10
30	45·9	41·0	44·1	40·9	43·9	41·1	41·8	40·2	44·5	40·3	43·4	39·3	43·9	43·6	54·0	36·8	50·8	37·2	10	10	10	10	6
31	44·0	41·7	43·5	41·6	46·0	43·2	44·6	42·2	44·1	41·8	44·4	41·6	43·1	41·2	46·8	41·4	53·1	[37·0]	10	10	7	10	9
MEAN	39·3	37·2	39·8	37·6	–	–	41·3	39·2	–	–	39·4	37·5	39·5	37·6	44·5	33·5	47·0	28·1	7·2	7·5	7·3	6·9	7·1

Monthly and Annual Mean Values at Ben Nevis Observatory, 4407 feet, and at Fort-William Observatory, 42 feet above Sea Level. 1897

BAROMETER—BEN NEVIS.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan.	5·261	5·257	5·258	5·260	5·256	5·250	5·251	5·253	5·260	5·263	5·267	5·267	5·258	5·255	5·250	5·249	5·251	5·251	5·256	5·256	5·254	5·255	5·251	5·250	5·248	5·255
Feb.	·292	·294	·296	·293	·287	·287	·288	·289	·291	·293	·293	·291	·287	·279	·275	·269	·266	·273	·281	·284	·285	·284	·285	·286	·287	·285
Mar.	4·898	4·899	4·897	4·891	4·884	4·884	4·888	4·883	4·888	4·882	4·886	4·890	4·894	4·896	4·895	4·881	4·879	4·888	4·890	4·890	4·888	4·890	4·890	4·893	4·897	24·889
Apr.	5·196	5·191	5·187	5·181	5·177	5·178	5·182	5·188	5·192	5·194	5·197	5·203	5·204	5·206	5·207	5·204	5·201	5·204	5·208	5·210	5·214	5·215	5·211	5·211	5·210	25·199
May	·341	·337	·333	·332	·328	·332	·337	·340	·345	·347	·350	·355	·357	·362	·362	·358	·356	·358	·358	·360	·358	·361	·358	·357	·353	·350
June	·474	·471	·466	·463	·460	·461	·466	·470	·474	·481	·483	·488	·495	·498	·500	·499	·496	·495	·494	·492	·488	·489	·485	·481	·477	·482
July	·459	·455	·451	·446	·445	·446	·448	·453	·457	·461	·464	·468	·473	·477	·478	·479	·476	·470	·469	·470	·469	·469	·467	·464	·461	·463
Aug.	·245	·238	·234	·226	·222	·220	·220	·222	·226	·228	·229	·228	·228	·231	·230	·232	·231	·228	·225	·226	·231	·233	·234	·230	·225	·229
Sept.	·354	·350	·347	·343	·340	·340	·343	·345	·350	·356	·359	·360	·365	·366	·363	·360	·357	·358	·360	·364	·365	·366	·366	·366	·366	·356
Oct.	·506	·504	·499	·494	·492	·488	·486	·493	·496	·498	·500	·501	·501	·499	·502	·505	·507	·508	·511	·512	·519	·518	·519	·519	·518	·504
Nov.	·511	·506	·500	·494	·486	·483	·480	·474	·479	·484	·490	·489	·486	·482	·479	·474	·475	·474	·476	·477	·480	·481	·480	·478	·475	·483
Dec.	·105	·099	·101	·099	·093	·087	·080	·078	·076	·079	·077	·077	·074	·072	·069	·077	·082	·085	·089	·096	·101	·105	·105	·104	·102	·088
Year	5·304	5·300	5·297	5·294	5·289	5·288	5·289	5·291	5·295	5·297	5·300	5·301	5·302	5·302	5·301	5·299	5·298	5·299	5·301	5·303	5·304	5·306	5·304	5·303	5·302	25·299

BAROMETER—FORT-WILLIAM.

Jan.	9·944	9·942	9·942	9·940	9·936	9·930	9·931	9·936	9·941	9·946	9·952	9·952	9·944	9·935	9·930	9·928	9·929	9·929	9·934	9·935	9·937	9·935	9·935	9·930	9·931	29·937
Feb.	·917	·920	·921	·914	·911	·909	·910	·908	·912	·912	·913	·908	·903	·892	·886	·877	·877	·879	·892	·896	·901	·898	·903	·902	·907	·902
Mar.	·459	·462	·464	·459	·461	·455	·453	·454	·459	·453	·455	·455	·456	·453	·450	·440	·439	·438	·444	·447	·450	·453	·459	·460	·465	·453
Apr.	·802	·800	·798	·795	·794	·794	·800	·806	·811	·807	·806	803	·799	·794	·789	·782	·779	·779	·783	·790	·801	·806	·812	·812	·816	·798
May	·921	·918	·917	·914	·916	·919	·922	·924	·927	·925	·923	·918	·916	·911	·906	·901	·902	·900	·907	·910	·919	·924	·930	·931	·930	·917
June	·989	·986	·982	·978	·980	·981	·986	·989	·995	·995	·994	·991	·992	·989	·985	·982	·981	·978	·977	·982	·985	·989	·992	·992	·990	·986
July	·927	·926	·924	·922	·923	·926	·930	·935	·937	·938	·937	·936	·935	·932	·930	·925	·919	·916	·915	·917	·922	·925	·929	·929	·928	·927
Aug.	·678	·673	·669	·663	·659	·658	·662	·662	·664	·663	·660	·655	·655	·650	·647	·646	·645	·644	·647	·649	·658	·659	·662	·660	·659	·657
Sept.	·889	·886	·886	·880	·878	·877	·882	·882	·886	·886	·886	·882	·881	·878	·877	·872	·871	·874	·880	·887	·896	·898	·900	·900	·904	·885
Oct.	0·064	0·061	0·056	0·047	0·047	0·044	0·049	0·052	0·060	0·058	0·059	0·056	0·053	0·046	0·043	0·039	0·043	0·049	0·059	0·063	0·067	0·069	0·074	0·075	0·076	0·056
Nov.	·101	·094	·088	·076	·070	·065	·065	·061	·069	·074	·081	·083	·079	·071	·066	·059	·064	·066	·071	·072	·071	·071	·071	·067	·065	·072
Dec.	9·688	9·680	9·677	9·675	9·668	9·664	9·658	9·656	9·655	9·652	9·653	9·649	9·647	9·639	9·637	9 638	9·648	9·652	9·658	9·664	9 676	9·679	9·682	9·680	9·682	29·661
Year	9·865	9·862	9·860	9·855	9 854	9·852	9·854	9·855	9·860	9·859	9·860	9·857	9·855	9·849	9·846	9·841	9·841	9·842	9·847	9·851	9·857	9·859	9·862	9·862	9·863	29 854

TEMPERATURE—BEN NEVIS.

Jan.	20·2	20·0	20·0	20·0	19·9	19·9	19·6	19·6	19·7	19·8	20·0	20·2	20·4	20·5	20·3	20·2	20·0	20·2	19·9	19·9	20·1	20·0	20·0	19·9	20·0	20 0
Feb.	26·0	25·9	25·7	25·9	25·9	25·6	25·7	25·7	25·8	26·1	26·8	27·1	27·3	27·4	27·3	27·0	26·8	26·4	26·2	26·3	26·5	26·2	26·1	26·1	26·4	26·3
Mar.	24·3	24·1	23·9	23·8	23·7	23·5	23·3	23·4	23·7	24·2	24·8	25·1	25·7	25·9	25·9	25·7	25·5	25·1	24·8	24·7	24·5	24·3	24·2	24·0	23·9	24·5
Apr.	24·4	24·2	23·8	24·0	23·7	23·5	23·6	23·9	24·3	24·8	25·3	25·8	26·3	27·1	27·5	27·6	27·8	27·3	26·6	25·9	25·6	25·3	25·2	25·0	24·7	25·4
May	30·6	30·4	30·4	30·3	30·4	30·6	31·0	31·7	32·4	32·6	33·3	33·6	34·0	34·3	34·6	34·6	34·0	33·7	33·2	32·7	32·0	31·6	31·4	31·3	31·0	32·3
June	38·8	38·7	38·8	38·6	38·3	38·3	38·6	39·0	39·4	40·0	40·4	40·9	41·6	42·1	42·7	42·6	42·3	42·0	41·3	40·9	40·4	39·8	39·4	39·4	39·2	40·2
July	44·0	43·7	43·5	43·5	43·0	43·2	43·5	43·6	44·4	45·0	45·4	46·2	46·7	47·3	47·5	47·7	47·5	47·0	46·6	46·2	45·3	44·5	44·2	44·0	44·0	45·1
Aug.	41·9	41·9	41·7	41·5	41·3	41·2	41·2	41·3	41·9	42·5	43·2	43·7	44·4	44·5	44·8	44·5	44·0	44·0	43·7	43·3	42·8	42·6	42·2	41·8	41·5	42·7
Sept.	34·6	34·5	34·3	34·0	34·0	33·9	34·1	34·1	34·2	35·0	35·4	36·1	36·8	36·7	36·7	36·6	36·2	35 7	35·3	34·8	34·7	34·6	34·5	34·5	34·5	35·1
Oct.	35·2	34·9	35·3	35·5	35·6	35·7	35·7	35·6	36·0	36·7	37·3	37·6	37·5	37·6	37·6	37·5	37·0	36·5	36·5	36·3	36·0	35·7	35·8	35·4	35·2	36·3
Nov.	33·6	33·6	33·7	34·0	34·0	34·1	34·1	34·0	34·0	33·6	33·9	33·8	33·8	33·9	33·8	33·7	33·5	33·0	33·1	33·0	33·0	32·9	33·0	33·2	33·2	33·6
Dec	27·2	26·9	27·0	26·5	26·7	26·6	26·8	27·0	27·0	27·3	27·3	27·6	27·9	28·4	27·9	28·0	27·7	27·6	27·5	27·5	27·7	27·5	27·2	27·3	27·4	27·3
Year	31·7	31·6	31·5	31·5	31·4	31·3	31·4	31·6	31·9	32·3	32·8	33·1	33·5	33·8	33·9	33·8	33·6	33·2	32·9	32·6	32·4	32·1	31·9	31·8	31·8	32·4

TEMPERATURE—FORT-WILLIAM.

Jan.	35·7	35·5	35·0	35·1	34·8	34·7	34·5	34·7	34·7	34·9	35·3	36·0	36·3	37·0	37·3	37·3	37·1	36·4	36·1	36·0	35·8	35·7	35·7	35·8	35·5	35·7
Feb.	39·6	39·4	39·4	39·5	39·4	39·5	39·4	39·3	39·4	39·6	40·3	41·2	41·6	42·3	42·5	42·6	42·4	41·8	41·2	40·7	40·5	40·4	39·8	39·8	40·0	40·5
Mar.	40·8	40·2	40 0	39·9	39·5	39·3	39·3	39·3	39·8	40·9	41·8	42·9	43·7	44·2	44·4	44·5	44·0	43·4	42·6	41·9	41·7	41·6	41·1	40·7	40·4	41·6
Apr.	40·3	39·8	39·1	38·8	38·7	38·2	38·4	39·8	41·5	43·6	44·4	45·8	46·3	47·1	47·7	48·2	48·5	48·3	47·1	45·4	44·1	43·1	42·1	41·5	40·7	43·3
May	44·4	43·9	43·2	42·6	42·6	42·4	43·4	45·0	46·5	48·4	49·7	51·2	52·2	53·1	53·9	54·2	53·6	53·1	51·8	50·8	48·9	47·1	46·0	45·3	44·6	48·1
June	51·6	51·3	50·8	50·5	50·3	50·3	51·3	52·7	53·8	55·0	55·9	57·4	58·4	59·3	59·7	60·4	59·9	59·6	59·2	57·4	55·6	54·4	53·6	52·6	51·8	55·1
July	54·9	54·4	54·1	53·5	53·1	53·1	54·0	55·6	56·6	58·2	59·6	60·8	61·5	62·9	63·4	64·3	64·0	63·9	63·4	62·2	60·1	58·3	56·8	55·8	55·1	58·5
Aug.	56·5	56·2	55·8	55·4	55·0	54·8	54·9	55·9	57·3	59·1	60·4	61·1	61·9	62·4	62·8	63·1	62·9	62·2	61·2	60·0	58·9	58·0	57·3	56·7	56·3	58·7
Sept.	49·2	48·7	48·4	47·9	47·8	47·7	47·5	47·7	48·9	50·6	51·9	53·1	54·0	54·9	55·0	55·7	55·6	54·9	53·6	51·9	50·8	50·5	49·6	49·2	49·0	51·0
Oct.	47·2	47·0	46·8	46·8	46·5	46·3	45·9	45·9	46·2	47·3	48·8	50·5	51·7	52·5	53·0	53·3	52·5	51·3	50·2	49·2	48·4	48·4	47·7	47·4	47·4	48·8
Nov.	45·3	45·3	45·1	45·1	45·2	45·2	44·9	45·0	44·8	44·9	45·6	46·4	46·9	47·6	47·4	47·5	46·9	46·1	45·8	45·4	45·2	44·9	45·0	44·8	44·7	45·6
Dec.	39·2	39·2	39·1	38·8	38·8	38·7	38·6	38·8	38·5	39·2	39·6	40·0	40·6	40·7	41·0	41·2	40·3	40·1	39·7	39·5	39·4	39·4	39·5	39·5	39·5	39·6
Year	45·4	45·1	44·7	44·5	44·3	44·2	44·3	45·0	45·7	46 8	47·8	48·9	49·6	50·3	50·7	51·0	50·6	50·1	49·3	48·4	47·4	46·8	46·2	45·8	45·4	47·2

MONTHLY AND ANNUAL MEAN VALUES AT BEN NEVIS OBSERVATORY, 4407 FEET, AND AT FORT-WILLIAM OBSERVATORY, 42 FEET ABOVE SEA LEVEL. 1897.

WIND FORCE—BEN NEVIS.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan.	3·73	3·81	3·77	3·42	3·32	3·13	2·69	2·82	2·92	3·05	3·11	3·08	3·06	3·24	3·11	3·03	3·06	3·10	2·82	2·79	3·05	3·42	3·42	3·42	3·76	3·18
Feb.	2·68	2·82	2·61	2·71	2·62	2·54	2·82	2·66	2·64	2·73	2·77	2·70	2·89	2·95	2·80	2·54	2·66	2·55	2·52	2·80	2·34	2·54	2·50	2·59	2·61	2·66
Mar.	3·26	3·00	2·94	2·98	2·94	2·95	2·58	2·77	3·09	3·19	3·26	3·40	3·11	3·23	3·34	3·27	3·37	2·98	2·82	3·02	3·32	3·50	3·56	3·47	3·26	3·14
Apr.	2·20	2·20	2·25	2·33	2·43	2·17	2·02	2·13	2·15	2·18	2·30	2·08	2·15	2·10	1·93	2·20	2·08	1·93	1·73	1·92	2·13	2 33	2·38	2·33	2·22	2·15
May	2·32	2·21	2·31	2·26	2·16	2·18	1·81	1·89	1·73	1·94	2·00	1·97	2·03	1·87	2·03	2·21	2·31	1·90	1·90	1·92	2·24	2·27	2·42	2·32	2·39	2·09
June	2·50	2·23	2·42	2·32	2·32	2·02	2·08	2·00	2·02	1·77	1·82	2·03	1·93	1·85	1·58	1·57	1·95	1·72	1·75	1·90	1·98	2·20	2·17	2·20	2·43	2·01
July	1·69	1·77	1·90	1·85	1·92	2·00	2·03	2·03	1·89	1·69	1·82	1·77	1·66	1·89	1·60	1·55	1·66	1·76	1·74	1·65	1·76	1·68	1·82	1·71	1·71	1·79
Aug.	2·06	2·11	2·10	2·16	2·24	2·02	1·90	1·90	1·63	1·73	2·00	2·03	2·08	1·82	1·73	2·03	1·97	2·00	1·90	1·92	2·39	2·44	2·10	2·18	2·05	2·02
Sept.	1·92	2·07	2·05	2·20	2·42	2·13	1·82	1·90	1·83	2·18	1·80	1·78	1·47	1·60	1·45	1·60	1·68	1·20	1·40	1·65	1·72	1·73	1·67	1·80	1·90	1·79
Oct.	2·74	2·82	2·82	2·76	2·87	2·76	2·89	2·95	2·91	3·31	3·00	3·10	3·10	3·11	2·81	2·73	2·66	2·55	2·42	2·85	2·77	2·92	3·02	3·11	2·84	2·88
Nov.	2·13	2·23	2·02	2·25	2·08	1·88	2·03	2·22	2·25	2·33	2·32	2·22	2·38	2·13	2·08	2·05	1·92	1·97	2·08	1·87	1·92	1·92	1·90	1·97	2·07	2·09
Dec.	3·00	2·90	2·85	2·63	2·79	2·79	2·60	2·81	2·84	2·94	3·13	2·90	2·89	2·69	2·94	2·47	2·58	2·35	2·42	2·44	2·66	2·60	2·76	2·66	2·97	2·73
Year	2·52	2·51	2·50	2·49	2·51	2·48	2·27	2·34	2·32	2·42	2·44	2·42	2·40	2·37	2·28	2·27	2·32	2·17	2·13	2·23	2·36	2·46	2·48	2·48	2·52	2·38

WIND DIRECTIONS—BEN NEVIS.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Year.
N	218	82	104	73	109	86	113	68	215	114	101	114	1397
NE	95	17	57	53	84	27	47	4	59	31	37	13	524
E	105	61	82	116	134	150	72	56	26	29	32	31	894
SE	102	72	192	191	84	120	104	146	38	148	91	140	1428
S	108	46	55	72	91	80	70	180	82	143	139	154	1220
SW	26	145	72	43	57	95	113	133	71	123	92	144	1114
W	22	134	82	83	62	59	103	86	96	100	109	83	1019
NW	31	76	60	40	56	31	64	32	61	26	71	47	595
Calm or Var.	37	39	40	49	67	72	58	39	72	30	48	18	569

HOURS OF SUNSHINE—BEN NEVIS.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Total.	Percentage of Possible.
January	–	–	–	–	–	–	0·58	2·97	4·78	5·37	4·55	3·26	0·60	–	–	–	–	–	22·11	10
February	–	–	–	–	–	2·17	3·38	3·34	3·17	3·29	3·18	1·82	1·37	0·39	–	–	–	–	22·11	8
March	–	–	–	0·24	0·72	1·75	2·00	3·28	3·63	2·76	1·17	2·23	2·27	1·01	0·43	–	–	–	21·49	6
April	–	0·23	5·52	6·41	8·28	6·77	5·42	5·95	8·84	9·39	7·99	8·12	9·58	6·77	5·30	3·03	0·10	–	97·70	23
May	0·64	7·54	11·09	11·53	10·31	9 99	10·47	11·42	11·30	10·59	11·59	10·90	9·44	8·56	8·85	8·43	5·92	0·15	158·72	31
June	–	2·21	2·48	5·06	3·81	3·74	5·02	5·30	5·77	7·37	7·19	6·99	4·96	5·38	5·86	3·58	1·89	0·31	76·92	15
July	–	5·24	8·73	11·28	11·11	11·19	11·34	10·77	11·82	12·47	13·24	11·93	11·62	9·79	10·93	10·25	6·48	2·02	170·21	32
August	–	–	0·26	1·47	2·35	4·14	3·77	3·31	4·32	2·45	3·48	1·70	2·38	3·19	0·94	0·94	0·14	–	34·84	7
September	–	–	–	3·14	4·19	6·06	6·69	6·67	5·47	4·78	6·15	6·28	4·99	2·92	1·79	0·15	–	–	59·28	16
October	–	–	–	0·31	7·47	7·98	8·00	8·11	9·28	9·70	9·05	8·94	7·53	3·35	–	–	–	–	79·72	25
November	–	–	–	–	2·79	5·00	5·33	5·31	5·00	5·00	5·16	4·72	4·47	0·67	–	–	–	–	43·45	18
December	–	–	–	–	–	–	–	1·32	4·83	7·52	5·96	5·66	2·07	–	–	–	–	–	27·36	13
Year	0·64	15·22	28·08	39·44	51·03	58·79	62·00	67·75	78·21	80·69	78·71	72·55	61·28	42·03	34·10	26·38	14·53	2·48	813·91	18

HOURS OF SUNSHINE—FORT-WILLIAM.

January	–	–	–	–	–	–	–	2·85	10·72	9·55	9·91	5·86	1·58	–	–	–	–	–	40·47	26
February	–	–	–	–	–	0·58	2·24	5·21	5·23	4·43	4·02	2·97	1·55	0·40	–	–	–	–	26·63	13
March	–	–	–	0·13	1·41	4·04	5·34	7·08	7·96	7·72	8·92	6·95	5·17	2·74	1·09	–	–	–	58·55	19
April	–	–	1·32	9·21	14·47	16·74	16·57	14·20	13·86	12·86	13·15	11·98	11·98	12·26	7·99	1·85	–	–	158·44	43
May	–	3·22	9·83	11·49	14·11	15·14	16·46	16·24	15·18	16·43	16·53	14·90	14·31	13·37	12·59	9·25	0·93	–	199·98	44
June	–	2·11	4·63	8·29	9·17	10·41	9·63	10·67	8·48	11·20	10·76	10·43	11·02	11·55	10·64	7·61	2·32	–	138·92	30
July	–	4·11	7·71	9·72	10·01	11·27	11·31	13·85	13·94	15·36	16·07	16·28	15·20	13·90	13·52	11·58	3·95	–	187·78	40
August	–	–	0·48	4·56	9·74	12·51	13·41	12·18	10·19	8·02	8·76	8·92	8·11	5·79	3·18	1·57	–	–	107·42	27
September	–	–	–	1·02	5·50	8·56	10·78	11·26	11·84	13·52	12·91	13·70	10·70	9·25	2·70	–	–	–	111·74	35
October	–	–	–	–	0·18	4·45	12·67	11·89	11·58	12·89	15·35	14·19	9·08	1·95	–	–	–	–	94·23	37
November	–	–	–	–	–	–	2·82	6·69	7·04	6·44	6·31	5·54	2·71	–	–	–	–	–	37·55	22
December	–	–	–	–	–	–	–	0·16	4·03	6·47	6·62	4·92	–	–	–	–	–	–	22·20	18
Year	–	9·44	23·97	44·42	64·59	83·70	101·23	112·28	120·05	124·89	129·31	116·64	91·41	71·21	51·71	31·86	7·20	–	1183·91	32

BEN NEVIS OBSERVATORY.—LOG-BOOK, 1897.

Jan. 4.—Fog in early morning, and after 18^h mostly clear, except for passing scud from fog below at times in the interval. Ravens were seen at 10^h and 16^h and the tracks of a fox were followed from McLean's steep to east end of Hill. Thermometer box changed at 5^h 20^m. Height not altered.

Jan. 6.—Fog all day, forming dark fog crystals. E.S.E. gale all day. Minimum force, 7. At 13^h the hand anemometer was held out from tower door and registered 84 miles per hour: on the roof it registered 73.

Jan. 8.—Fog and E.S.E. gale all day. At 21^h the force was 10, and at midnight 11. At former hour lamp was blown out twice. At midnight the drift consisted of junks of ice and fog crystals, so observer did not go to thermometer box. The reading of the storm thermometer in tower was entered for that hour. Since the gale commenced readings of both tower and outside thermometers have been made, and as they were mostly identical, no correction was applied to the midnight reading.

Jan. 9.—Wind blowing hard all morning, but moderating to forces between 5 and 7 in evening. Fog crystals have been steadily growing since the gale began on 5th, and are now 5 to 6 feet long, and on tower over 8 feet.

Jan. 10.—Summit clear in forenoon, but fog all round and at times passing above. Thermometer box changed after 5^h. Height not altered. Fog crystals slightly dark in colour to-day.

Jan. 12.—Fog with a few clear intervals. Lunar corona and fogbow seen at midnight. It was noted that immediately outside the fogbow there was a dark space—distinctly darker than both the bow and the rest of the cloud on which it was formed.

Jan. 13.—Summit clear most of the day, but sky cloudy or overcast. Lunar halo seen at midnight. Thermometer box changed after 2^h. Height not altered. Two ravens were seen in forenoon.

Jan. 14.—Lunar corona and fog bow at 3^h and coronæ again at night. Tracks of a weasel seen at Hotel to-day.

Jan. 15.—Clear most of the day, but fog below in places and sky somewhat cloudy. Thermometer box changed after 11^h. Height not altered. Lunar corona seen in early morning and at 18^h.

Jan. 17.—Thick haze all day. Lunar corona at 20^h. A raven seen at 13^h.

Jan. 18.—Somewhat cloudy, and fog at times in forenoon. Clear in evening and cloudless at night. Broken fog below in places chiefly to N., N.E. and E. Glory seen on distant fog at 16^h. A great number of foxes' tracks were seen on Cairn Diarg, and two ravens were seen there. Thermometer box changed at 12^h. Height not altered.

Jan. 19.—Cumulus fog all round below, and occasionally enveloping summit. Lunar corona seen at 4^h.

Jan. 20.—Air very dry at and after 17^h, when all the clouds and fog sank beneath summit. At midnight humidity was 13 per cent.

Jan. 21.—Air very dry till 3^h. Fog thereafter. As the air became saturated the temperature of wet bulb rose to that of dry bulb. Thin fog was just forming on summit or rising from N. corry. Yesterday when the air became dry by fog sinking the dry bulb rose while the wet continued much the same as it was in the fog. Lunar halos seen at 2^h and 3^h, and coronas at 4^h, 5^h, 6^h, and 7^h. Squally N. winds at night.

Jan. 23.—Air became dry suddenly at 18^h, the dry bulb rising 3°. At 21^h air was again saturated, the wet bulb rising to temperature of dry bulb. After this hour there seemed to be both fog and mist present on summit. Temperature 17° to 19°. Thermometer box changed after noon. Height not altered.

Jan. 24.—At 1^h the envelope of cloud on summit seemed to be half fog, half mist, as was observed last night, and the fog crystals appeared to be partly ice, partly snow. Wind W.N.W., and temperature 19·3 at 1^h. Mist was noted again in forenoon, and sleet fell. Wind N. and temperature about 25°.

Jan. 29.—Summit clear from 9^h till 20^h. Sky cloudy; nearly overcast at first with cir.-str. which fell into str.-cir., and later into stratus and nimbus when it touched summit. For several hours before cloud reached summit the air was very dry. When the air became saturated the dry bulb continued steady, and wet bulb rose to temperature of dry. Thermometer box changed after 12^h. Height not altered.

Feb. 1.—Sky almost cloudless till 7^h. Then cir.-cum. formed and was noticed to be gradually falling during forenoon until it formed stratus at noon and enveloped summit all afternoon. At 10^h the humidity was 30. The temperature was higher after the cloud came down to summit than it had been earlier. Thermometer box changed after 8^h. Height not altered.

Feb. 7.—Sky perfectly cloudless and air pretty dry till 11 a.m. Fog below all round to about 3000 ft. at 7 a.m., but rising thereafter, and at 12^h summit was enveloped; continuous fog after that. Glories seen at 8^h, 9^h, and 10^h.

Feb. 8.—Wet mist from 7^h till 14^h, and again from 21^h till midnight. Temperature ranging from 27°·7 to 29°·7.

All exposed surfaces were coated thickly with ice. Showers of snow, sleet, and drizzle fell.

Feb. 9.—Temperature between 28·4 and 30·0 with mist and drizzling rain till 5 a.m., temperature falling steadily the rest of the day, with fog and showers of snow.

Feb. 10.—Summit clear from 8^h till 10^h, but sky overcast. Clear again and sky almost cloudless except for a little cirrus at 22^h and 23^h. Fog on again at midnight. Lunar corona seen at 23^h. Thermometer box changed at $22^h\ 15^m$. Height not altered.

Feb. 11.—Thin fog till 8^h; sky cloudless since, except for thin fog passing over summit frequently. Fog all round below to about level of Ben Nevis, but at 22^h fog had completely disappeared. Air dry in the afternoon. Coronæ seen at 1^h, 2^h and 21^h. Fogbows seen at 1^h, 2^h and 14^h.

Feb. 12.—Sky cloudless all day except for a little cirrus in the morning and afternoon. Thick haze all round below all day. At 21^h cum.-fog above, haze to W., and at 22^h fog passing, thereafter settling down on summit. Temperature showing considerable range; 20°·0 to 32°·6. It is the first time the temperature has been at 32° since 31st December 1896. Air very dry all day, the humidity being as low as 14% at 7^h. Lunar halo seen at 20^h and 22^h.

Feb. 15.—Mist or fog all day except at 6^h and 7^h when sky was almost cloudless, but mist below all round to about level of summit and passing at times. Slight showers of drizzling rain during the day. Temperature very steady all day between 29°·1 and 31°·6. Glazed frost forming almost all day.

Feb. 16.—Fog crystals (white) forming in forenoon. Temperature pretty steady; between 29° and 32° all day. Drizzling rain after 21^h. Glazed frost forming all afternoon.

Feb. 17.—Summit clear frequently between 13^h and 16^h, but sky somewhat cloudy with cirrus. Showers of drizzling rain till 10^h, and again at midnight. Glazed frost forming till noon and at midnight.

Feb. 26.—Thermometer box changed at $23^h\ 15^m$. Height not altered.

Feb. 28.—Strong S.E. breeze in the afternoon and brown fog-crystals forming from the fog. Summit clear, but sky pretty cloudy and fog on hills in distance. Air slightly dry at 10^h. Slight showers of snow in afternoon. Strong earth currents in telephone during evening.

March 2.—A gale from S.E. almost reaching hurricane force in the afternoon. Wind veering to S.W. and W., moderating in force after 17^h. Barometer falling rapidly all day. Tower box in use at 15^h and 16^h. No correction applied to it, as it read almost the same as Stevenson Screen, double readings having been taken previous to these hours and afterwards. From 15^h to 18^h inclusive measurements of rainfall are interpolations. Apparently snowing heavily in afternoon. Barometer pumping from 13^h to 17^h. During the height of the gale slight damage was done. The collar round and half-way up kitchen chimney (the part that stays are fixed to) gave way. The chimney was also somewhat off the plumb, but was put right in the evening. Ventilator in kitchen passage was blown down, and all the roofing of snow-porch was carried away.

March 3.—Fog till 5^h. Summit clear and sky almost cloudless except for a little cirrus and fog on hills in the distance. Fog came on again at 7^h. Stars gleaming at 23^h, and the streamers of an aurora seen.

March 4.—Strong S.E. gale from 7^h to 13^h, moderating in force thereafter. Tower box in use from 8^h to 11^h inclusive. No correction applied to readings. Readings were taken from tower box and Stevenson box when the storm began, and both were reading almost the same.

March 5.—Summit clear from 6^h till 13^h, except for a little fog passing at times. Sky slightly clouded with cirrus. Wet fog around and lower layer of cum.-fog lying over Lochiel and Caledonian Canal. Coronæ seen at 6^h and 12^h and glories at 8^h. Thermometer box changed at $7^h\ 15^m$. Height not altered.

March 7.—Thermometer box changed at $10^h\ 15^m$. Height not altered.

March 9.—Strong earth currents in telegraph cable between 20^h and 21^h.

March 10.—St Elmo's Fire seen at 1^h on kitchen chimney and on top of tower.

March 12.—Strong gale from S.E. till 5^h, backing to E.S.E. and E. Maximum force 10–11 and minimum force 5–7. Slight showers of snow fell from 7^h till 17^h, but no rain gauge out all day. The entries of amount from 7^h till 17^h are interpolations. Tower Screen in use at 4^h, 5^h, 7^h, 8^h, 9^h and 10^h. The following double readings were taken:—

Hrs.	Stevenson.	Tower.	Diff.	Hrs.	Stevenson.	Tower.	Diff.
1	25·9	25·3	+ ·6	13	24·7	24·0	+ ·7
2	25·2	24·7	+ ·5	14	24·8	24·2	+ ·6
3	23·3	22·9	+ ·4	15	24·0	24·2	− ·2
6	24·7	24·0	+ ·7	16	23·8	24·0	− ·2
11	24·8	24·0	+ ·8	17	23·8	23·8	·0
12	24·7	24·0	+ ·7				

giving a mean correction of +0·4 which was applied to the tower readings at such hours as the Stevenson Screen was not read. Dry and wet bulbs changed at $14^h\ 5^m$.

March 17.—At midnight when the observer was out taking the observation and half-way between Tower and thermometer box, a small dark object rose up from the surface—a bird probably—and flew off in the direction of the cliff. At the spot it rose from there was a hole scooped out sufficient to shelter a small bird.

March 20.—Thermometer box changed at $8^h\ 15^m$. Box was raised one step on ladder. Height above snow now 51 inches.

March 24.—Brilliant display of St Elmo's Fire seen on top of kitchen chimney and on instruments on roof of Tower. The jets of light seen on all objects were fully 2 inches long.

March 29.—Fog till 11^h. Summit clear since. Sky pretty cloudy till 19^h; almost cloudless since. Heavy shower clouds in the afternoon to N.E. and S. Aurora seen at 21^h, 22^h and 23^h. A raven seen at 16^h. Thermometer-box changed at $13^h\ 15^m$. Height above snow 48 inches.

March 30.—Summit clear almost all day, but sky overcast or nearly so till 20h. Cloudless since, cum.-fog hanging about hills around all day and passing over summit frequently during the day. Air very clear after 22h. Barra Head, Skerryvore and Tobermory lights seen distinctly. Aurora seen at 2h and 23h, and a solar halo at 15h 20m.

March 31.—Sky cloudless till 6h, somewhat cloudy till 21h, and again cloudless since. The air has been slightly dry almost all day and very clear, but fog hanging about hills to N.E. and E. all day. Aurora seen at 21h, 22h, 23h and midnight.

April 2.—Aurora (faint) seen at 1h.

April 5.—Sky cloudless till 4h, but thin fog passing, and at 5h fog had settled on summit, but clearing again at 11h and sky almost cloudless till 14h. Cloudy till 19h; fog thereafter. Haze in valleys all round, getting thicker in the afternoon. Aurora seen at 2h, but pretty faint.

April 6.—Summit frequently clear in the morning and showing the sky only slightly covered with cloud. Dark coloured fog-crystals forming all day. During a break in the fog at 3h the aurora was seen.

April 10.—Clear most of day, but fog hanging about summit and surrounding hill-tops. A lunar halo was seen at midnight. Thermometer box changed at 11h 30m. Raven seen at 13h. Heather burning in various directions these days.

April 11.—Summit clear, sky cloudy, haze and detached fog below all forenoon. Fog all evening. Lunar halo at 1h.

April 12.—Thermometer box changed at 30h 20m. Height not altered.

April 15.—Thunder and lightning at 18h 30m and thunder at 18h 55m, accompanied by currents in the telegraph cable.

April 16.—Earth currents in telegraph instrument at 3h. Thermometer box changed at 15h 15m. Height not altered.

April 20.—Summit clear almost all day. Sky cloudless from 2h till 9h. Cloudy during the rest of the day. A triple solar corona was seen from the Plateau of Storms at noon. Thunder heard at 17h 40m. Raven seen at 14h. Thermometer box changed at 2h 20m. Raven seen at 14h. Thermometer box changed at 2h 20m, the fresh box being put one step higher on ladder-stand.

April 21.—Summit clear except for a few hours in the forenoon. Thermometers changed at 14h.

April 23.—Summit clear and sky cloudless almost all day. Fog and haze in valleys in forenoon, but by 11h the fog had all risen and vanished. Aurora seen at 23h and midnight.

April 24.—The aurora remained visible at 1h and 2h. Fog below all morning. Some cumulus in sky in evening. Shadow of Ben Nevis seen at 4h 45m. Solar corona seen at 11h.

April 25.—Clear till 16h; fog thereafter. Aurora seen at 1h.

April 27.—Cloudless till 4h; after this the sky became cloudy, first with cirri types, then with cumulus, and at 13h fog enveloped the summit. A solar halo was seen at noon.

May 6.—Summit clear for a few hours in afternoon. Thermometer box changed at 15h 30m. Height not altered.

May 7.—Clear or thin fog passing most of the forenoon. Solar halos seen at 8h and 11h. Thermometer box changed after 6h. Height not altered.

May 12.—Thermometer box changed after 11h. Raven seen at 10h. Lunar halo seen at midnight.

May 13.—Temperature very low in early morning, but rising quickly during the forenoon. Humidity fell to 30 at 8h and rose thereafter to saturation at 16h. Lunar halo and corona seen at 1h. St Elmo's Fire was heard hissing at 21h. Earth and Ben shadows seen at 4h.

May 16.—Temperature high and air dry. Sky cloudless after 15h. Thick haze with broken fog among it all round below. At 20h the haze was higher than summit, the sky appearing hazy also. Colour of haze dark blue to southward and lead colour to westward.

May 17.—Very thick haze all day, but getting thinner at night. Temperature high, air dry, and sky almost cloudless.

May 18.—Sky quite cloudless and haze much thinner to-day. Snow-buntings seen in forenoon. Sunset colours red to blue in northern sky all night. Shadow of Ben seen at 4h.

May 19.—Very fine all day. Shadow of Ben seen in early morning. A belt of haze was noted in sky above south-western and western horizon, while to N. and N.E. it was quite clear, but with low-lying fog in valleys. Some cirrus noted at and after 20h chiefly in western sky, and lying N.E., S.W. Hoar frost at night.

May 20.—Almost cloudless all day. Air very dry, the humidity ranging from 28 to 33 from 2h till 10h. Fog to E. and N.E. in morning and air very clear above it, but somewhat hazy to S.W. Slight hoar frost noted at 22h. In early morning there was none, the dewpoint being lower than the temperature of the ground minimum. Earth shadows seen at 4h. Buntings seen at noon and a raven at 17h.

May 21.—Fine all day. Temperature high, air dry, and sky cloudless. Low-lying fog noted both in morning and at night on Caledonian Canal from Loch Lochy Nwds. and in glens to N. of Loch Lochy. Shadow of Ben seen at 4h. Thermometer box lowered one step at 10h. Raven seen at 10h.

May 22.—Very much the same as yesterday, but more fog to N. and N.E. None yet noted to S.W. or S. At 4h it was noted that while the fog seemed in distance to N.E. to be at same level as Mealfourvonie, from the N. end of Loch Lochy it gradually fell to near sea-level at Banavie. Hoar frost on roof in morning. Snow-bunting seen at 13h.

May 23.—A little more cirrus in sky to-day, but otherwise conditions much the same as on last two days, including the low-lying fog to N. and N.E. in morning and at night. Air very dry in early morning. Ben shadow seen at 4h. Snow-bunting seen at 9h.

May 24.—Temperature lower to-day and falling at night. After 11h sky began to get cloudy, and at 16h it was overcast with fog passing. Fog on summit after this. The low-lying fog to N.E. gradually increased from 1h and thickened, until at 4h it covered the hills all round except to S. and S.W. Later it spread and covered the hills in these directions. Snow-bunting seen at 8h and a butterfly at 11h.

May 25.—Decided fall in temperature to-day. Mist

in morning. Clear at mid-day. Fog at night, with showers of snow both in morning and at night.

May 26.—Fog or mist with showers of snow till 17h. Clearing thereafter: and at night as clouds and fog dispersed the air was very clear, but the sky somewhat hazy. Hoar frost on roof at night. Dry readings got while thin fog on summit at 16h and 17h.

June 3.—Mist or fog till 9h. Cloudy during the rest of the day, but summit clear. The humidity fell to between 38 to 42 at night.

June 4.—Str.-fog in some valleys all morning, but summit clear and sky slightly cloudy all day. The observer heard the cuckoo from Wragge's Well at 20h.

June 5.—Sky somewhat cloudy and summit mostly clear all day, but fog all round in early morning and large masses of summer cumulus hanging about in afternoon.

June 6.—Cloudy all morning and fog all round below, which gradually rose and enveloped summit all afternoon.

June 13.—Summit clear all evening and detached bits of str.- and cum.-fog below. Mock sun seen at 20h (Srn. side of sun).

June 14.—A very heavy shower of hail fell at 9h 45m. At 10h the amount in gauge measured 0·529 inch. In evening (18h to 20h) with easterly winds at Observatory a steady westerly wind was observed from the top of M'Lean's Steep to the Plateau of Storms.

June 24.—Mist on summit occasionally till 9h; clear since, but sky cloudy or overcast. Fog on hills below all round during the forenoon, but after 15h fog had completely disappeared. Sky dull and gloomy-like to S. and S.E. towards evening. Air slightly dry most of the day.

June 25.—Summit clear and air dry from 11h to 20h, but sky somewhat cloudy and thick haze all round. Very thundery-looking all afternoon.

June 27.—Top clear after 10h, but sky overcast and thick haze all round. A raven seen near Observatory at 12h 40m.

June 29.—Very fine and warm and sky pretty clear all day. Wet fog on hills all round and air somewhat hazy. Air slightly dry most of day. Glories seen at 5h from roof of Observatory.

June 30.—Summit clear till 10h: fog off and on thereafter. Fog on hills to N. and E. in the early morning, and gradually spreading all round and passing over summit after 10h. Slight showers of rain in the afternoon. Thick haze all round. A six ringed rainbow (glory?) seen at 20h.

July 1.—Hill-top clear most of the day, but fog all round and passing occasionally till 18h: since then sky has been almost cloudless and air very dry, the humidity being as low as 45 at 23h and midnight. Slight haze about in the evening.

July 2.—Sky overcast and detached fog on hills all round till 11h. Mist or fog since, with showers of rain after 16h. Air dry in early morning, the humidity being 43 at 1h.

July 10.—Fog till noon. Summit clear and sky almost cloudless since. Fog all round below, but gradually breaking up after 19h, and by 22h the fog had all disappeared. Slight haze all afternoon. Air very dry at times in the evening, the humidity being as low as 38 at midnight. Shadow of Ben seen at 21h.

July 11.—Sky cloudless all day except for a little cirrus between 4h and 9h. Air dry all day and very dry at times, the humidity ranging from 30 to 92. A little cum.-fog hanging about valleys to the S.W. in the forenoon. Slight haze near horizon all day.

July 12.—Sky cloudless or nearly so and air dry. Haze in valleys around all day: thin in the morning, but getting thicker towards the afternoon and rising up to about 6° above horizon. Shadow of Ben seen at 4h.

July 13.—Air dry all day: very dry at times, the humidity ranging from 26 to 91. Sky cloudless all day except for a little scud passing between 17h and 20h. Thick haze around all day. Detached fog in valleys to S.E. in early morning. Shadow of the Ben seen at 4h.

July 14.—Air dry and very clear all day. Sky almost cloudless. A little cir. and cir.-cum. on sky towards midnight and a slight haze in the early morning to W., but this all cleared away during the day.

July 15.—The air has been unusually clear and dry, the humidity ranging from 37 to 63. Sky a little cloudy with cir.-cum. till 5h. Cloudless since. Shadow of the Ben seen at 4h.

July 16.—The air was very clear and dry, the visibility being 5 most of the day. Sky cloudless till 10 a.m. Cloudy or overcast since with cirrus and cir.-stratus. Shadow of the Ben seen at 4h.

July 17.—Sky cloudy or overcast all day, but still very fine though somewhat hazy in the distance. Some fog in valleys to N. and N.E., but this cleared away after 9h. Shadow of Ben Nevis seen at 4h.

July 18.—Cloudy till 6h. Cloudless since. Detached fog in valleys to N. and N.E. in the forenoon. Thick haze around all day. Shadow of Ben Nevis seen at 4h.

July 20.—Detached fog in valleys till 12h and slight haze the rest of the day.

July 21.—Slightly cloudy till 12h. Fog forming among hills all morning and enveloping the Ben at 17h.

July 22.—Summit cleared after 2h. Thick fog all round below to about 4000 ft., coming over summit again at 9h. Fogbows and glories were seen after 9h.

July 28.—Clear for a few hours about mid-day. Sky cloudy or overcast. Fogbows and glories seen between 10h and 11h.

July 30.—Summit cleared after 5h and remained clear for the rest of the day. Fog all round below, dispersing towards evening.

Aug. 1.—Fog on summit in early morning and in valleys and on other hills most of the day. Solar halo seen at noon, 17h and 19h. Almost continuous flashes of lightning from 21h 55m till midnight.

Aug. 2.—Fog all morning. Clear all afternoon, but broken fog all around till 19h, when it gave place to haze. Lightning seen at 0h 45m.

Aug. 3.—Summit clear all day. Cumulus-fog around below. Rather hazy. Solar halo seen at 17h.

Aug. 4.—Summit clear till 21h. Thick haze all around and some fog in eastern valleys in forenoon. Fog on summit after 22h. Lightning flashes at intervals of 1 to 5 minutes from 22h till midnight.

Aug. 5.—Fog or mist with clear intervals all day. Lightning seen at 1h, and thunder and lightning noted from 22h till 22h 40m, and again at 23h 20m.

Aug. 8.—Summit clear and air dry almost all day. Some detached cum.-fog below chiefly to N., and E. in morning. Raven seen at 14h.

Aug. 9.—Thin mist or fog on summit and banks of fog all around during the day. Summit clear and sky cloudless at night. Lunar corona at midnight.

Aug. 13.—Mist and showers of rain till 20h; clear thereafter, but cum.-fog around below and at times passing over summit also. Lightning seen at 17h 21m.

Aug. 23.—Summit clear, but sky cloudy and fog below, chiefly to E. and S. till 10h. Thin mist or fog during the rest of the day. Snow-bunting seen at 7h.

Sept. 7.—Summit frequently clear of fog and air slightly dry. Lunar coronæ and a lunar fogbow seen at night.

Sept. 8.—Summit clear. Sky cloudless till 8h. In early morning the W. coast lights were seen from S. of Jura to S. of Skye. Lunar coronæ and fogbows seen from 20h till 22h.

Sept. 9.—Summit clear. Sky cloudless in morning and late at night. Air exceptionally clear to W. Outer Hebrides very distinct in evening. Lunar fogbow and corona at 2h and a lunar halo at 21h. Cirrus clouds lying S.W.–N.E. at 20h; at 21h they lay W.S.W.–E.N.E.

Sept. 10.—Summit clear. Thick haze came on very quickly this morning with a westerly wind. At 4h visibility was 5; at noon 1. Solar halo seen at 15h and 16h.

Sept. 11.—Summit clear and thick haze all around below, with fog here and there on top of haze till 16h. Thick fog or mist thereafter.

Sept. 20.—Mist till 4h. Clear thereafter till 17h. In evening the clouds to W. and N.W. gradually thickened and lowered, capping hills. This thick cloud gradually spread eastwards and enveloped summit at and after 18h, as mist with heavy drizzling rain at night. At 17h the number of dust particles per cent. was 200; at 23h it was 0.

Sept. 30.—Sky cloudless almost all day. Stratus fog on hills all round, rising occasionally and flowing over summit.

Oct. 1.—Continuous fog all round below about 4000 ft., rising and enveloping summit after 5h. Clear again after 16h and remaining clear for the rest of the day, clouds hanging low and patches of fog lying among hills all round. Aurora was observed at 20h.

Oct. 2.—Clear till 8h. Mist the rest of the day.

Oct. 3.—Two snow-buntings were seen near Observatory door at 6h.

Oct. 4.—Fog at 1h and 3h. Clear the rest of the day. Fog on hills and passing over summit at times in the evening. A solar halo was observed at 16h and a lunar corona at 19h.

Oct. 13.—Clear from 5h till 10h. Fog till 18h, and clear thereafter. Lunar coronæ were seen at 19h, 20h, 21h and 23h, and a lunar fogbow at 20h.

Oct. 14.—Fog lying over Lochs Eil, Laggan and Lochy all morning, dispersing in afternoon. Lunar coronæ at 1h, 2h, 4h and 5h. Weasel tracks were seen at Cairn this morning, and raven seen flying about E. end.

Oct. 15.—Strong E.S.E. winds, increasing in force to that of a strong gale at noon, veering to S., and moderating in force towards evening. The Tower Screen was in use from 10h till 13h.

Oct. 20.—Mist till 4h. Summit clear thereafter, and sky cloudless after 18h. Some fog about hills to S. and W., and slight haze in valleys in the evening. Solar halo at 15h.

Oct. 21.—Sky cloudless all day. Thin haze in valleys to E., S.E. and S.W. A raven was seen at 7h.

Oct. 22.—Cloudless. A slight haze in valleys all day.

Oct. 23.—Cloudless again to-day. Haze in valleys all morning and fog forming on hills all round in afternoon, occasionally passing over summit at night.

Oct. 24.—Sky cloudless. Fog on hills all round below and sinking into valleys towards midnight. Three ptarmigan were seen on McLean's Steep at 15h 20m.

Oct. 25.—Clear and cloudless all day. Some fog on hills to E. and S. all day and haze in valleys all round. Clouds forming above horizon towards midnight. Raven and snow-bunting seen on top this afternoon.

Oct. 26.—Sky slightly clouded all forenoon, but cloudless again in evening. Haze in valleys all day, getting much thicker towards night, and at midnight the summit was enveloped in fog.

Oct. 29.—Clear almost all day. Thick haze in valleys all round and patches of fog on hills to S. and E.

Oct. 30.—Mist and heavy drizzle all forenoon. Clear at and after 16h, showing continuous fog below to about 4000 ft., rising towards night and enveloping summit after 22h.

Nov. 1.—Clear and air slightly dry most of the day. Fog on hills to S. and haze in valleys all round. Lunar coronæ at 20h and 22h.

Nov. 2.—Summit clear. Sky almost cloudless and air dry all day. Haze lying low in valleys and small patches of fog on hills to S. and E.

Nov. 3.—Absolutely cloudless all day. Hoar frost in valleys in early morning. The air has been very clear and dry throughout the day, the humidity ranging from 30 to 37. 99 per cent. of the possible sunshine was recorded to-day. Three ravens were seen flying about the summit in the afternoon.

Nov. 4.—Cloudless all day. Air very dry, the humidity being as low as 28 for a few hours about mid-day. Fog and haze in valleys all day.

Nov. 5.—Sky still cloudless and continuous fog all round below, only a few of the highest peaks being seen topping the fog at times during the day. Shadow of Ben with glory at 8h, and glories seen all morning.

Nov. 6.—Clear and cloudless till 8h, after which the fog, which had been rising gradually all morning, enveloped the summit, clearing a little in afternoon.

Nov. 9.—Mist till 4h. Clear most of the day thereafter. Fog on hills to E. and S. and thick haze in valleys. Lunar corona at 20h.

Nov. 10.—Clear from 2h till 8h. Fog or mist the rest of the day. Lunar halo at 4h and 5h.

Nov. 15.—Fog till 8 a.m. Summit clear and sky slightly clouded with cirro.-c. till 21h. Fog thereafter. Glories seen in N. cliff at 9h.

Nov. 16.—Fog or mist all day except at 2h, 13h and 15h; at these hours sky was overcast with hard packed cirro-stratus. A lunar halo seen at 2h.

Nov. 24.—Summit clear at 16^h and 17^h, but sky overcast and fog all round below to 4000 feet.

Nov. 25.—Summit clear and sky apparently cloudless at 12^h and 13^h. Pretty cloudy at 14^h. Fog thereafter. Fog on hills all round to level of summit and passing frequently during these hours.

Dec. 1.—Box changed at 11^h 15^m. Height above ground 42 inches.

Dec. 3.—Air very dry at times till 4^h, lowest humidity being 23 at 1^h.

Dec. 4.—Fog or mist with slight showers of snow and drizzle till 5^h: thereafter summit clear and sky about half covered with cir. and cirro-stratus, and detached fog on hills around till 18^h. Fog since. Air dry from 9^h till 16^h. Glories seen at 10^h. Lunar coronæ seen after 19^h. Thermometer box changed at 8^h 10^m. Height above snow 40 inches.

Dec. 6.—Box changed at 4^h 10^m. Height above snow 37 inches. Lunar corona seen at 1^h and 2^h.

Dec. 8.—Strong earth currents in telephone all day. Thunder and lightning between 4^h and 5^h.

Dec. 9.—Thermometer raised one step up on ladder after midnight. Height above snow 56 inches.

Dec. 12.—Summit clear at times in the evening and sky apparently nearly cloudless, but fog on hills all round and passing. Aurora seen at 20^h and a lunar corona at 22^h. Thermometer box changed at 18^h 10^m. Height not altered.

Dec. 13.—A strong gale sprung up from the S.E. after 3^h (force 8 to 9), moderating in force after 8^h, but again increasing after 20^h, and blowing from 90 to 100 miles per hour about midnight. Tower box in use after 20^h. No correction applied to its readings, duplicate readings having been taken during the day, in which the tower box never differed more than 0·1 from Stevenson Screen.

Dec. 14.—S.E. gale of last night continued till 2^h, moderating in force somewhat, and wind veering to S.W. till 7^h, backing again to S. or S.E. and blowing pretty briskly during the rest of the day. Summit clear at times after 10^h. The depth of snow to-day is 24 inches, being 8 inches down from yesterday. Tower box in use till 3^h. No correction applied. Stevenson box changed at 12^h 15^m. Height above snow 54 inches.

Dec. 18.—Fog till 11^h. Sky almost cloudless since. Air very dry all afternoon, range of humidity being 23 to 37. Thermometer box changed at 12^h 10^m. Height above snow 55 inches.

Dec. 19.—Sky cloudless and air very dry all day. Lowest humidity 26 at 1^h. Temperature above freezing point all day, being higher on summit than at sea-level. Haze near horizon and some fog in valleys to E. all day. Foreglow very bright at 7^h. Shadow of Ben seen at 9^h. Hoar frost on ground at sea-level to fully 100 feet.

Dec. 20.—Thin fog passing all day, but sky apparently cloudless. Glories and fogbows seen frequently during the day. Aurora seen at 17^h, 18^h and 19^h. Strong earth currents in telephone in the evening.

Dec. 21.—Fog till 3^h. Sky cloudless and air dry since. Lowest humidity 22 at 22^h. Somewhat hazy near horizon and detached cum.-fog on hills to E. and S.E. all day. Aurora seen at 3^h and 4^h and again from 9^h till midnight. Hoar frost at sea-level to 100 feet. The shadow of Ben seen at 9^h.

Dec. 22.—Sky cloudless and air very dry all day, the humidity ranging from 18 to 49. Fog lying over Loch Eil and Loch Lochy and haze in valleys all day. Aurora seen from 1^h to 5^h, and again from 19^h till midnight. Shadow of Ben seen at 9^h. A raven seen at 15^h.

Dec. 23.—Sky cloudy or overcast with cirro-cum. and cirro-str., moving pretty quickly from the S.W. in afternoon. Haze in valleys all day. Air very dry all day, the humidity ranging from 19 to 67. Hoar frost on ground at sea-level to 500 feet.

Dec. 24.—Summit clear most of the day, but sky overcast or cloudy with cirro-str. and cirro-cum. Air dry all day except for a few hours in early morning and again in evening. Lowest humidity 41 at 17^h. Thick haze in valleys and cum.-fog on hills in distance all day. Aurora seen at 21^h.

Dec. 29.—St. Elmo's Fire and lightning seen at 2^h.

Dec. 30.—St. Elmo's Fire seen at 1^h.

INSTRUMENTS, ETC., 1897.

There has practically been no change on previous years in the instruments used nor in the methods of observing.

The instruments in use have been :—

Barometer 1385. (No. 1285 is in good order.)

Dry Bulbs 192677 and 535541, Wet Bulbs 192672 and 535541, and minimum 1108531 were used in the small form of Stevenson Screen up till May 16th, and since October 14th on ladder-stand; and during the summer months the same Dry and Wet Bulbs were exposed in the large form of screen 4 feet above the ground with maximum 117293 and minimum 116918.

Richards' Self-registering Aneroid has been in use.

Black Bulb No. 186 has been in use chiefly in summer. It was broken in November.

Robinson's Anemometer was mounted on May 16th, and taken in on October 15th.

The Tower Thermometer Screen was in use in very stormy weather.

The Campbell-Stokes Sunshine Recorder has continued in use. Its slate base is getting rather chipped.

During the spring months the depth of snow was measured at the temporary post referred to in the last year's summary. A new post was put up in the exact place where A had been in September, and the depth this winter so far has been measured there.

During the summer the Dust Counter had been away for repairs. It was re-mounted on September 14th and observations made for several weeks; but it got out of order again in October.

A few photographs have been secured by means of the Observatory Camera.

Hilger's Pocket Rainband Spectroscope has been in daily use.

There has been no serious break in the routine of observing. There has been about the usual number of observations taken a few minutes late, and the rainfall record has suffered breaks owing to stormy weather and heavy drifting.

Mr T. G. Kay, assisted by the Staff, made some observations on earth currents during his stay at the Observatory.

Special observations on hygrometry were conducted by Mr J. S. Begg in April.

The Half Way Station was in operation in July, August and September, Messrs Muir, Drysdale, D. M. Aitken and A. Aitken acting as observers.

The telegraph instrument was replaced in July by a telephone which has so far given satisfaction.

The Staff of the Observatories has been A. Rankin, J. Miller, R. H. M'Dougall, D. Grant and J. Neil. William Stewart, roadman, left the Staff in December.

The following have assisted at various times throughout the year:—

Messrs J. S. Begg, T. G. Kay, W. T. Kilgour, G. Ednie, D. Wilton, D. M. Aitken, A. Aitken and J. Cumings. Messrs John Matheson and W. Rankin acted as telegraph or telephone clerks.

DEPTH OF SNOW.

Inches.

In this table the depth of snow lying on the summit of Ben Nevis on the 1st and 15th of each month is given from the opening of the Observatory in 1883 till July 1903, and also the maximum depth recorded each year with the date of its occurrence. Mean values are given for the first ten years, for the second ten years, and for the whole period of twenty years.

During the first winter, 1883–84, the depth was measured at the Thermometer Stand 12 yards from the nearest part of the Observatory buildings, but for the rest of the time at a post standing near the centre of the flat part of the hill top, over 20 yards from any obstruction. It was selected as the position most free from accumulations of drifted snow, and therefore as a place showing the results of the snowfall influenced only by melting, evaporation, and loss from wind blowing away loose snow. Every winter drifts gather to much greater depths in more sheltered parts of the hill top. The entries on Nov. 1st and 15th, and on Dec. 1st, 1883, are approximate only.

	Oct.	Nov.		Dec.		Jan.		Feb.		Mar.		Apr.		May		June		July		Maximum.	Date.	
	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15	1	15			
1883	–	[20]	[40]	[60]	80	70	80	107	105	114	114	113	105	117	120	80	55	3	–	141	May 8	1884
1884	–	–	–	5	33	46	57	66	122	119	122	136	135	128	134	124	87	55	7	142	April 3	1885
1885	31	34	23	32	44	44	54	85	86	85	92	85	122	104	92	94	63	30	–	123	,, 10	1886
1886	–	–	–	–	13	43	46	35	39	44	44	50	49	67	51	15	–	–	–	69	,, 28	1887
1887	–	–	–	18	46	52	46	43	52	48	56	56	61	67	64	36	23	–	–	71	May 6	1888
1888	–	–	–	14	7	21	33	37	44	44	50	47	51	53	–	–	–	–	–	57	April 24	1889
1889	–	–	–	3	11	23	24	65	66	69	69	82	88	92	70	26	–	–	–	96	,, 25	1890
1890	7	–	22	8	9	13	10	42	38	35	44	54	56	58	36	30	–	–	–	59	May 4	1891
1891	–	–	–	28	41	50	52	57	68	69	70	66	57	64	52	30	–	–	–	74	March 9	1892
1892	23	20	8	14	27	25	26	41	54	58	62	60	55	34	–	–	–	–	–	66	,, 17	1893
10 Yrs.' Mean	6·1	7·4	9·3	18·2	31·1	38·7	42·8	57·8	67·4	68·5	72·3	74·9	77·9	78·4	61·9	43·5	22·8	8·8	0·7	89·8	April 16	Mean
1893	3	14	21	20	27	49	50	85	94	108	125	110	94	91	96	92	71	17	–	127	March 13	1894
1894	–	–	35	20	18	26	26	33	33	37	43	47	53	43	6	–	–	–	–	54	April 11	1895
1895	–	–	13	25	33	35	34	42	40	43	52	74	68	71	34	–	–	–	–	76	March 28	1896
1896	–	17	10	–	15	19	33	35	37	33	35	44	50	72	77	45	–	–	–	80	May 7	1897
1897	–	–	–	14	24	25	39	32	52	77	70	69	73	70	77	58	22	–	–	77	March 1 / May 15	1898
1898	–	–	–	4	–	11	27	42	50	51	55	60	60	59	47	40	–	–	–	67	April 19-23	1899
1899	–	–	–	–	–	30	30	52	57	55	58	60	89	73	56	41	–	–	–	89	,, 15	1900
1900	16	–	19	19	12	29	33	43	44	57	58	59	87	61	51	1	–	–	–	91	,, 16	1901
1901	–	–	–	–	19	36	40	42	43	44	48	59	59	51	54	35	14	–	–	62	,, 4	1902
1902	–	–	–	6	9	15	36	42	43	56	70	116	113	111	121	77	40	6	–	125	May 18	1903
10 Yrs.' Mean	1·9	3·1	9·8	10·8	15·7	27·5	34·8	44·8	49·3	56·1	61·4	69·8	74·6	70·2	61·9	38·9	14·7	2·3	–	84·8	April 14	Mean
20 Yrs.' Mean	4·0	5·2	9·6	14·5	23·4	33·1	38·8	51·3	58·4	62·3	66·8	72·4	76·2	74·3	61·9	41·2	18·8	5·6	0·4	87·3	,, 15	Mean

ANEMOMETER.

Miles per hour.

The following tables give the readings of the Robinson Hemispherical Cup Anemometer at Ben Nevis Observatory for such times as it was working. The anemometer is mounted on the roof of the tower of the Observatory and stands 5 feet above the roof of the tower, 18 feet above the flat roof of the main part of the Observatory, and about 32 feet above the ground. It has 4 cups, 5 inches in diameter, mounted on arms measuring 15 inches from centre of spindle to centre of cup, and its records are reduced to miles per hour by the factor 2·841.

The anemometer can be used only when the temperature is above the freezing point, or on the rare occasions when it passes below the freezing point with a dry atmosphere. The presence of fog or mist when the temperature is below 32° at once chokes the mechanism with ice, and either stops it, or so retards its motion, as to render the readings misleading. The tables printed here contain all the satisfactory records from 1893 to 1897 inclusive. During 1893 and 1894 the anemometer was in the maker's hands for repairs and alterations. On 15th May 1896 the flexible shaft broke and the instrument was out of use till the 28th of July. The other breaks in the record are due to frost.

Each month in which any record was got is printed separately. At the right hand side is given, 1st, the mean value of all days on which records were got for the whole 24 hours, and 2nd, the maximum hourly value of every day whether complete or not. On incomplete days no mean is given, and the maximum refers only to the time the anemometer was working. The highest maximum value for each month is put in bold faced type. At the foot of each month are the mean values for each hour; in computing these, only the entries on complete days are taken.

ANEMOMETER. MILES PER HOUR. JUNE 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.	Max.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	2	4	11	12	15	8	8	12	12	8	15	8	–	15
3	8	2	2	3	5	5	6	5	4	5	1	1	0	0	0	5	5	6	9	11	9	5	1	2	4	11
4	3	2	7	4	6	6	6	6	2	4	4	3	4	2	0	1	1	1	8	4	4	5	4	0	4	8
5	1	0	0	1	7	3	2	1	3	1	1	1	2	1	2	1	0	2	4	1	0	2	0	0	2	7
6	0	2	3	4	5	6	7	3	0	0	0	2	4	4	2	0	0	0	0	0	0	0	0	0	2	7
7	0	2	5	6	7	4	0	0	0	3	2	2	2	2	2	1	0	2	2	5	5	12	11	13	4	13
8	11	10	13	15	14	10	10	10	15	18	18	16	14	25	22	23	18	14	22	24	24	25	24	27	18	25
9	25	21	18	21	18	20	20	9	6	10	10	8	9	12	9	9	10	12	6	6	6	6	6	5	12	25
10	9	1	7	8	6	5	9	8	9	9	10	14	13	12	12	12	11	13	13	13	10	9	10	10	10	14
11	9	10	9	8	7	5	4	3	2	4	5	3	3	0	2	3	5	7	–	–	–	–	–	–	–	10
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	0	1	2	2	3	2	4	3	5	5	1	4	4	–	5
16	11	5	9	12	12	9	8	11	12	7	9	8	9	9	11	7	3	3	2	1	2	3	4	–	–	12
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	1	–	–	–	–	–	–	–	–	4
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	4	4	6	8	5	5	3	9	9	14	–	14
21	14	15	13	15	11	15	14	12	11	10	10	13	13	15	13	10	12	12	11	13	15	19	19	18	13	19
22	20	19	9	16	17	12	11	17	13	15	18	20	18	19	14	14	15	16	13	11	11	12	11	10	15	20
23	14	20	22	29	23	26	32	34	27	17	8	4	0	0	1	1	2	2	3	1	0	0	5	12	12	**34**
24	9	20	18	20	19	12	10	10	7	1	0	1	3	4	3	1	1	2	1	0	0	7	8	4	7	20
25	6	9	9	8	8	7	9	7	2	0	1	4	5	7	7	8	11	12	13	11	15	14	21	17	9	21
26	17	16	17	18	21	22	18	17	17	19	15	12	13	14	14	12	11	11	8	10	9	13	9	11	14	22
27	12	10	12	12	11	8	6	1	3	4	6	5	5	7	8	7	5	7	4	0	0	0	0	0	6	12
28	1	4	6	7	8	10	9	11	12	9	8	8	11	10	10	4	10	5	2	0	0	1	3	3	6	12
29	5	5	8	3	2	2	5	6	6	6	6	8	7	12	9	7	9	9	6	6	7	5	6	9	6	12
30	6	8	9	8	8	9	9	10	6	6	7	10	11	10	11	10	6	5	5	6	8	7	10	14	8	14
MEAN	8·9	9·2	9·7	11·0	10·9	10·1	10·2	9·3	7·9	7·6	7·1	7·3	7·4	8·7	7·7	7·0	7·1	7·3	7·2	6·8	6·8	7·9	8·2	8·4	83	–

ANEMOMETER. MILES PER HOUR. JULY 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.	Max.
1	11	10	8	15	8	17	13	11	12	13	12	16	18	15	14	16	13	17	24	32	28	27	15	16	16	32
2	18	12	10	9	9	5	0	0	0	0	0	0	0	2	3	7	6	9	4	9	9	1	9	5	5	18
3	9	7	3	4	4	6	4	5	5	4	3	6	8	10	9	9	8	7	8	6	7	5	3	2	6	10
4	1	2	1	3	5	3	3	1	1	0	1	1	1	2	2	3	2	2	0	0	1	2	3	1	2	5
5	2	5	10	14	18	12	12	11	4	2	2	3	2	3	4	6	3	5	13	12	12	20	21	22	9	22
6	24	22	19	22	21	10	33	30	21	21	18	14	16	15	16	16	16	17	20	19	16	17	19	20	19	33
7	15	18	16	18	19	20	26	23	24	22	23	24	21	17	20	21	22	24	20	13	17	14	15	17	20	26
8	15	14	16	14	11	22	23	18	18	18	27	38	48	48	48	35	35	40	31	25	21	22	19	15	26	48
9	14	14	17	21	17	20	20	16	18	24	22	20	21	26	41	36	33	27	24	25	21	16	15	15	22	41
10	12	14	16	23	24	20	14	12	10	10	8	9	8	7	7	7	6	8	11	11	14	13	11	10	12	24
11	7	4	6	7	5	7	6	8	9	11	9	11	11	11	11	9	–	–	–	–	–	–	–	–	–	11
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	7	6	11	6	7	6	10	8	11	7	–	11
13	9	6	–	–	–	–	–	–	–	–	–	–	–	16	17	19	11	11	10	10	11	10	9	10	–	19
14	10	11	11	11	12	12	14	9	10	7	6	9	17	16	18	19	21	12	16	21	19	24	18	14	14	24
15	16	16	12	14	17	13	11	19	14	15	9	8	9	11	8	10	15	14	10	8	5	6	6	11	12	19
16	6	4	4	2	2	4	9	8	15	15	15	26	31	31	35	34	31	27	18	17	24	27	28	25	18	35
17	15	23	27	27	19	17	15	15	19	24	21	18	14	12	12	8	11	8	17	22	22	28	26	24	18	28
18	22	25	21	37	35	30	34	38	41	24	20	20	18	14	16	15	17	7	6	7	10	12	14	11	21	41
19	18	18	16	13	6	6	16	15	20	20	22	12	4	14	20	21	21	21	16	20	16	16	15	15	16	22
20	19	22	19	18	19	14	18	19	17	13	10	10	7	16	9	8	8	10	7	6	5	2	4	8	12	22
21	8	5	2	0	0	0	0	0	0	1	2	1	3	4	4	13	7	7	11	10	10	11	5	7	5	13
22	7	8	12	14	12	9	12	11	4	5	4	3	4	5	3	5	5	5	5	4	8	13	10	11	7	14
23	8	7	6	5	4	6	8	5	8	4	1	2	5	8	3	3	4	7	7	7	5	5	3	4	5	8
24	4	1	1	1	3	6	7	2	5	4	0	2	3	1	1	2	2	0	1	0	0	0	1	0	2	7
25	1	2	3	0	0	2	5	6	6	3	4	4	7	4	3	5	5	9	14	16	6	11	14	11	6	16
26	15	18	22	25	29	37	42	46	52	52	53	49	50	50	54	54	54	53	52	45	45	47	44	42	47	54
27	43	33	36	37	35	30	29	29	29	26	22	19	17	12	12	0	0	0	2	2	0	3	2	3	18	43
28	0	1	5	2	2	0	0	0	0	0	0	0	0	0	0	2	2	0	0	1	4	6	5	5	1	6
29	6	8	6	10	16	19	15	8	6	5	4	4	4	5	6	6	7	5	5	4	6	7	8	11	8	19
30	7	5	7	7	10	11	10	11	9	7	4	3	1	1	4	1	2	2	1	4	7	11	8	8	6	11
31	7	8	9	9	10	6	7	7	4	1	0	0	0	1	0	1	1	3	4	11	12	5	11	13	5	13
MEAN	11·9	11·9	12·0	13·4	13·1	12·8	14·3	13·4	13·3	12·1	11·2	11·5	12·0	12·5	13·3	13·0	12·8	12·4	12·4	12·8	12·5	13·2	12·6	12·4	12·6	–

ANEMOMETER. MILES PER HOUR. AUGUST 1895.

1	16	12	15	17	17	17	15	14	17	18	16	14	17	24	15	16	14	23	28	31	29	26	31	27	20	31
2	24	26	26	34	26	32	27	20	19	18	19	12	10	4	7	6	5	9	8	7	15	15	14	18	17	34
3	19	16	16	13	10	12	15	19	17	19	16	14	16	15	9	9	9	6	10	9	15	14	12	11	13	19
4	9	14	14	11	12	12	8	4	3	5	2	0	0	0	2	4	5	3	3	4	2	3	2	3	5	14
5	1	0	0	0	0	0	0	2	6	8	4	6	3	5	0	2	5	4	4	5	3	3	2	2	3	8
6	2	2	5	2	6	5	5	6	3	1	2	2	2	2	2	2	2	5	7	2	0	0	0	2	3	7
7	4	1	1	1	2	3	3	2	1	2	3	3	3	3	9	6	4	8	7	7	7	10	9	8	4	10
8	6	6	5	4	2	1	1	0	0	1	3	4	3	5	4	4	3	0	0	0	0	3	5	7	3	7
9	11	13	14	16	20	24	23	24	25	27	18	18	19	15	17	17	14	12	14	9	8	12	13	12	16	27
10	12	12	11	11	16	13	16	12	11	11	9	11	10	9	12	9	12	13	12	20	32	34	37	46	16	46
11	56	48	50	60	60	48	51	56	39	29	18	9	11	13	9	12	14	7	6	7	13	7	2	5	26	60
12	3	0	3	5	10	7	11	9	11	17	24	22	16	15	18	14	13	13	16	12	13	15	17	16	12	24
13	20	18	17	20	14	13	12	11	12	10	12	12	12	12	11	12	12	9	7	4	2	3	2	2	11	20
14	2	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	4	0	4
15	2	1	3	4	6	8	8	11	12	12	11	11	9	7	8	10	9	10	16	19	19	25	32	34	12	34
16	28	24	22	22	16	16	17	13	15	11	12	14	16	12	14	14	15	12	13	17	15	12	13	12	16	28
17	11	11	11	13	15	14	11	12	17	18	18	24	14	13	12	22	18	17	19	20	26	25	25	22	17	26
18	20	15	14	16	17	14	17	23	22	23	22	20	21	27	21	18	18	14	22	20	18	21	22	22	19	27
19	20	18	19	18	15	18	16	22	22	20	17	11	15	15	14	19	17	13	21	18	23	20	21	17	18	23
20	15	14	16	18	18	24	18	15	12	14	11	12	8	13	13	15	12	14	12	9	16	18	21	22	15	24
21	20	21	27	27	30	28	25	23	19	15	15	14	14	13	14	14	18	19	16	14	18	15	17	16	19	30
22	14	14	12	13	11	10	15	15	8	8	4	6	6	6	4	5	6	3	5	3	7	3	7	10	8	15
23	7	6	5	4	4	6	5	7	4	1	1	0	1	1	1	0	1	2	2	0	1	3	6	12	3	12
24	8	8	6	4	2	8	8	7	8	11	10	10	–	–	–	–	–	–	–	–	–	–	–	–	–	11
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	24	–	–
26	22	16	20	16	19	13	10	8	5	7	7	7	9	13	16	17	17	21	27	30	25	25	26	19	16	30
27	17	17	13	11	12	11	11	11	12	10	12	11	11	12	10	12	14	14	15	14	13	11	11	11	12	17
28	9	10	8	6	3	6	3	5	6	10	17	18	24	25	26	19	18	13	12	11	13	9	10	13	12	26
29	12	11	10	13	16	16	21	23	21	21	21	25	24	26	35	19	19	17	16	13	18	19	18	17	19	35
30	21	16	15	15	11	14	10	12	16	12	13	12	11	13	13	14	13	12	12	13	13	11	12	11	13	21
31	12	12	9	12	11	11	13	12	10	11	12	11	12	15	22	21	26	21	21	20	20	20	18	19	15	26
MEAN	14·3	12·9	13·1	13·9	13·8	13·7	13·3	13·5	12·6	12·4	11·7	11·1	10·9	11·5	11·7	11·5	11·5	10·8	12·1	11·7	13·2	13·2	14·0	14·5	12·6	–

ANEMOMETER. MILES PER HOUR. SEPTEMBER 1895.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.	Max.
1	18	18	21	22	20	19	21	21	21	22	25	26	18	16	21	21	17	17	18	19	24	21	19	18	20	26
2	17	20	32	24	18	23	24	28	25	24	20	24	22	23	24	20	21	[20]	19	17	18	17	21	18	22	32
3	24	24	20	12	14	8	13	14	20	15	14	16	18	17	16	14	17	13	13	16	11	12	9	10	15	24
4	12	13	13	12	13	13	17	17	17	27	25	29	26	28	32	16	22	16	15	18	14	11	11	9	18	32
5	10	11	9	11	9	5	9	6	8	4	8	8	6	6	3	3	3	3	2	2	6	9	10	10	7	11
6	15	8	12	13	–	–	–	–	3	5	7	8	9	10	8	10	17	20	26	27	35	41	41	42	–	42
7	41	41	36	27	18	19	13	15	20	10	19	15	16	15	16	15	12	11	11	11	9	16	10	13	18	41
8	12	14	13	12	11	19	11	15	15	19	17	21	23	17	13	17	18	17	13	18	15	20	22	23	16	23
9	26	26	27	30	32	29	34	27	32	32	32	33	31	24	32	29	30	17	26	23	31	30	25	25	28	34
10	30	24	30	27	26	24	24	21	26	31	29	33	26	22	18	19	31	33	34	38	39	35	36	32	29	39
11	33	43	30	28	32	22	19	22	18	16	12	11	14	10	19	17	17	12	12	12	11	11	13	15	19	**43**
12	11	8	11	10	11	12	10	12	16	15	16	13	15	21	26	23	13	26	24	14	24	13	22	18	16	26
13	26	13	15	36	26	29	32	28	26	27	21	12	6	3	0	6	5	5	3	4	4	5	18	21	15	36
14	19	25	19	23	19	20	24	24	27	27	29	23	15	17	16	24	14	15	18	15	12	17	15	15	20	29
15	15	16	14	16	10	12	11	10	13	4	13	18	19	17	22	15	19	25	26	27	22	29	25	36	18	36
16	38	22	25	30	33	21	17	25	29	28	24	21	19	20	19	14	11	11	8	11	10	8	7	15	19	38
17	14	14	19	16	15	15	19	18	16	18	18	17	19	17	14	11	12	13	12	10	13	17	16	17	15	19
18	12	19	18	21	26	27	30	35	32	37	38	43	21	18	12	17	26	19	19	19	15	20	14	10	23	**43**
19	10	8	8	10	10	8	7	9	8	10	9	12	14	11	9	6	12	9	4	4	1	1	0	1	8	14
20	1	1	6	–	–	–	–	–	–	–	1	0	1	1	2	2	4	4	11	12	18	19	21	26	–	26
21	25	20	21	22	22	21	26	30	33	33	33	33	36	24	20	23	19	28	28	27	32	32	26	32	27	36
22	36	34	29	26	26	28	29	22	22	24	27	29	27	27	28	24	23	24	24	24	22	24	17	19	26	36
23	21	11	15	15	17	15	18	12	9	11	10	9	10	8	8	4	7	7	9	11	17	22	22	22	13	22
24	26	24	27	31	25	25	22	28	25	23	22	25	20	17	19	19	20	19	20	20	24	18	19	20	22	31
25	28	20	22	21	22	22	25	23	27	26	24	23	26	16	18	12	12	20	19	19	24	21	23	20	21	28
26	19	20	17	19	22	25	27	24	20	17	16	20	15	15	15	18	19	16	20	20	21	22	22	20	20	27
27	19	17	15	14	14	15	20	19	20	16	18	16	16	17	16	14	13	12	13	13	12	12	11	11	15	20
28	10	10	9	13	13	11	14	9	21	14	12	8	7	10	10	10	12	12	12	10	11	11	11	10	11	21
29	8	7	6	4	4	4	3	7	10	12	12	15	14	12	13	15	13	14	13	13	14	14	13	12	10	15
30	14	19	18	19	19	16	19	17	16	16	18	20	23	24	23	21	23	24	23	26	21	23	25	28	21	28
MEAN	20·5	19·3	19·2	19·7	18·8	18·1	19·2	19·2	20·4	19·9	20·0	20·5	18·6	16·9	17·2	16·0	16·5	16·4	16·4	16·5	17·0	18·2	17·2	17·9	18·3	–

ANEMOMETER. MILES PER HOUR. OCTOBER 1895.

1	23	27	23	21	22	22	22	23	22	20	21	26	30	30	20	23	35	42	47	29	25	26	15	14	25	**47**
2	3	7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	20	20	18	19	19	21	16	16	20	18	14	16	16	15	14	18	18	16	15	13	14	12	12	12	16	20
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	13	9	6	4	4	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MEAN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

ANEMOMETER. MILES PER HOUR. MAY 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.	Max.
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	6	9	15	20	23	–	23
10	19	18	23	27	25	28	33	26	26	21	18	17	19	15	13	10	11	11	11	11	13	15	15	13	18	33
11	11	9	12	16	12	13	8	15	13	7	3	1	3	1	0	1	2	1	1	0	0	0	0	2	5	16
12	2	2	5	5	10	12	8	7	5	1	1	1	0	1	0	0	1	0	0	0	0	2	0	0	3	12
13	5	10	13	18	13	15	19	14	9	10	12	7	4	4	4	4	4	4	11	18	17	17	25	24	12	25
14	25	21	16	14	12	16	12	12	14	21	23	28	12	14	15	8	4	8	10	9	10	10	17	15	14	28
15	15	15	14	20	19	22	25	21	12	10	5	–	–	–	–	–	–	–	–	–	–	–		–	–	25
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MEAN	12·4	12·0	13·8	16·0	14·4	16·8	16·0	14·8	13·4	12·0	11·4	10·8	7·6	7·0	6·4	4·6	4·4	4·8	6·6	7·6	8·0	8·8	11·4	10·8	10·5	–

ANEMOMETER. MILES PER HOUR. JULY 1896.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	41	36	32	23	26	37	36	38	45	44	39	45	48	47	47	44	43	54	57	60	61	55	56	57	45	61
30	60	55	49	49	49	48	45	41	36	37	37	35	30	27	18	21	12	7	5	3	5	2	3	1	28	60
31	0	0	2	14	16	12	11	11	10	6	3	2	2	5	4	5	3	1	1	1	0	1	1	0	5	16
MEAN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

ANEMOMETER. MILES PER HOUR. AUGUST 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.	Max.
1	0	4	4	5	5	5	4	1	1	0	0	1	1	3	4	3	5	3	3	4	3	7	5	9	3	9
2	10	9	10	10	11	8	4	3	0	1	3	4	1	0	0	1	1	0	0	1	0	0	0	9	4	11
3	13	12	12	16	22	20	17	11	9	8	6	5	5	9	9	9	7	6	4	5	14	13	22	20	11	22
4	20	18	22	21	–	–	–	–	–	–	–	–	0	0	3	4	5	14	13	14	22	8	10	16	–	22
5	19	17	20	21	18	15	10	12	5	8	2	0	1	0	2	3	7	7	4	2	3	5	4	4	8	21
6	4	6	9	9	13	16	11	8	11	11	10	8	8	10	11	6	7	8	11	14	10	15	15	18	10	18
7	14	17	18	17	21	19	14	19	13	10	10	7	5	9	5	5	4	8	9	15	21	21	18	25	13	25
8	18	21	19	17	12	14	16	14	8	8	7	8	9	6	6	7	11	7	7	4	4	6	2	4	10	21
9	4	3	5	7	5	11	17	15	14	6	3	4	3	2	4	1	0	0	1	2	4	3	2	0	5	17
10	8	6	9	9	10	15	17	20	16	19	24	21	23	20	22	15	15	12	10	11	13	14	10	9	14	24
11	9	16	16	18	17	18	11	17	18	18	14	11	11	10	10	10	8	19	17	18	23	19	23	23	16	23
12	22	21	22	20	23	16	18	11	14	14	11	11	9	9	14	16	15	13	11	12	12	8	11	9	14	23
13	17	36	20	19	18	19	16	15	10	5	8	4	4	6	5	5	9	8	7	4	7	8	7	8	11	36
14	9	8	11	9	7	5	8	6	12	11	8	7	8	8	9	11	13	11	13	8	9	13	15	13	10	15
15	16	14	20	6	7	10	10	7	5	6	4	5	4	5	3	2	7	6	8	13	14	13	17	16	9	20
16	19	16	17	13	20	23	15	14	8	7	7	7	4	4	5	3	1	2	0	3	7	10	11	14	10	23
17	16	17	14	16	14	11	14	15	18	15	20	20	19	23	38	38	38	44	45	48	51	40	14	12	25	51
18	10	10	13	13	10	10	8	9	14	15	15	13	7	10	10	16	16	17	20	15	12	9	11	9	12	20
19	10	4	5	4	4	5	7	3	2	4	5	3	4	3	3	3	3	1	1	1	0	4	9	13	4	13
20	16	18	19	21	17	15	18	16	14	16	22	25	18	21	17	17	12	9	9	8	8	6	6	8	15	25
21	12	13	5	8	10	8	9	24	10	8	11	13	16	16	12	8	11	8	10	13	14	8	16	14	12	24
22	15	13	12	17	12	5	3	4	2	3	7	2	10	3	17	22	28	33	32	25	17	8	10	20	13	33
23	24	23	15	22	22	23	14	20	11	5	1	1	2	3	4	3	3	4	8	12	16	17	18	16	12	24
24	18	15	13	13	10	10	8	8	8	7	10	10	10	10	12	13	13	14	16	15	16	13	14	12	12	18
25	11	11	12	7	7	7	6	5	5	7	7	8	6	8	6	7	9	6	7	14	7	7	7	7	8	14
26	–	–	–	–	–	–	–	–	–	–	–	–	6	8	9	10	17	12	7	7	6	7	7	15	–	17
27	13	16	12	13	16	14	10	11	6	7	7	10	3	8	8	6	7	7	17	7	9	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	23	9	18	9	15	15	15	20	25	29	24	22	15	24	31		31
29	32	32	23	25	30	25	22	35	22	31	39	29	34	32	33	34	37	28	35	32	30	29	31	55	31	55
30	55	60	35	35	43	40	30	28	25	26	20	23	23	16	20	16	14	21	29	29	21	21	24	23	28	**60**
31	12	15	15	18	28	9	20	19	17	17	14	13	13	13	8	6	9	4	5	4	4	6	6	4	12	28
MEAN	15·3	16·2	14·6	14·6	15·4	14·1	12·9	13·3	10·8	10·6	10·7	9·7	9·6	9·6	10·7	10·4	11·2	11·1	11·9	12·3	12·6	12·0	12·2	13·9	12·3	–

ANEMOMETER. MILES PER HOUR. SEPTEMBER 1896.

1	2	1	2	1	1	2	0	0	0	0	3	3	4	3	3	4	5	7	7	12	12	8	7	3	4	12
2	4	4	5	11	9	5	7	8	7	8	8	10	12	14	22	19	19	30	21	20	21	20	21	29	14	30
3	28	25	39	22	18	21	11	10	12	12	11	18	22	19	24	15	5	7	6	5	7	11	16	14	16	39
4	15	15	11	9	6	8	11	13	15	17	14	13	9	7	6	9	12	6	10	11	17	19	20	22	12	22
5	21	19	13	4	4	6	6	9	14	10	10	11	10	7	5	3	3	1	4	6	9	10	10	12	9	21
6	12	15	5	2	2	2	4	2	3	3	2	5	9	14	9	8	7	7	7	10	12	1	6	5	6	15
7	2	1	1	0	0	0	0	0	0	0	0	2	4	4	6	6	8	8	9	10	17	9	11	13	5	17
8	10	6	8	9	5	6	9	9	9	9	7	11	17	13	17	19	19	18	19	17	20	25	25	29	14	29
9	28	25	42	36	36	40	45	40	50	50	53	43	43	40	40	42	44	41	42	44	42	37	38	40	41	53
10	50	43	47	47	41	31	35	31	32	34	40	37	38	31	24	19	17	20	17	23	21	18	27	31	31	50
11	31	32	39	48	44	41	47	25	35	34	28	31	29	34	40	41	38	40	37	44	51	36	41	31	37	51
12	33	33	34	31	23	20	20	19	16	17	26	19	19	29	33	29	28	30	26	23	24	24	15	20	25	34
13	19	17	19	19	24	13	12	20	24	17	18	20	14	11	9	9	8	4	4	3	6	1	0	1	12	24
14	0	0	5	8	11	11	14	18	16	15	18	19	22	31	30	41	23	13	16	15	18	–	–	–	–	41
15	–	–	–	–	–	–	–	–	–	–	17	19	20	22	18	20	19	16	16	17	17	16	16	19	–	22
16	20	18	25	19	23	20	26	22	13	17	14	18	15	14	19	15	18	23	15	9	16	13	15	14	18	26
17	17	15	14	16	11	13	17	17	20	22	26	24	34	50	65	52	30	41	36	28	15	12	12	8	25	**65**
18	–	–	–	–	–	–	–	–	–	12	16	15	14	15	16	12	17	–	–	–	–	–	–	–	–	17
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	3	5	2	6	8	6	3	3	–	–	–	–	–	–	–	8
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	18	19	22	26	26	28	28	–	28
22	–	–	–	–	–	–	–	–	–	60	55	43	42	34	25	17	8	7	2	9	9	11	18	18	–	60
23	11	9	7	7	13	13	8	9	12	12	12	13	11	13	13	11	15	16	16	–	–	–	–	–	–	16
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	26	26	17	15	14	14	15	15	13	11	10	–	26
27	18	12	12	9	15	23	19	25	12	18	10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	25
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	12	9	5	8	4	5	5	5	8	8	9	–	12
30	9	12	14	15	20	23	24	27	24	23	28	27	28	29	31	30	30	28	36	22	24	20	23	24	24	36
MEAN	18·8	17·6	19·9	18·1	16·7	15·7	17·1	15·8	17·1	17·1	18·0	18·2	19·2	19·9	22·1	20·0	18·2	19·4	18·5	17·9	19·6	16·5	17·9	18·5	18·2	–

ANEMOMETER. MILES PER HOUR. OCTOBER 1896.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.	Max.
1	21	21	19	19	17	18	14	14	14	15	14	18	16	18	19	20	18	17	18	17	15	19	21	21	18	21
2	31	15	21	19	25	12	21	28	24	23	27	28	31	19	15	16	13	13	15	13	14	11	10	10	19	31
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	32	26	29	25	–	32
4	27	32	35	30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	35
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MEAN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

ANEMOMETER. MILES PER HOUR. MAY 1897.

1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–		–	–	–	–	–	–		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	0	0	1	2	0	0	0	–	3
17	1	3	3	5	5	2	4	4	8	4	6	4	4	4	3	2	4	2	2	1	0	0	1	9	3	9
18	9	7	3	3	2	2	6	9	7	7	15	8	13	15	12	7	7	6	16	6	4	2	5	5	7	16
19	4	2	1	3	3	3	2	3	4	3	5	5	10	11	11	19	9	11	13	18	6	0	2	3	6	19
20	2	8	13	12	12	12	12	9	11	16	20	22	23	22	23	20	22	20	17	18	14	17	23	26	16	26
21	25	27	27	24	25	23	20	26	26	30	28	27	22	19	16	13	13	8	5	3	0	0	0	0	17	30
22	0	0	0	1	3	2	4	4	4	2	2	0	1	2	7	7	7	3	1	5	8	6	7	8	4	8
23	8	10	6	3	5	10	12	12	10	3	2	5	2	2	2	5	4	1	0	1	0	1	2	7	5	12
24	10	7	3	7	6	8	8	10	7	3	1	1	6	1	1	0	0	0	1	2	2	3	5	4	4	10
25	5	5	6	6	4	1	0	1	1	3	2	1	1	3	3	2	2	3	4	4	5	–	–	–	–	6
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	23	26	20	20	24	32	37	35	35	34	34	–	37
28	37	36	24	32	22	22	20	25	23	24	34	29	22	17	13	12	14	12	19	21	16	33	32	28	24	37
29	31	26	23	31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	31
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	49	57	48	43	49	41	53	39	36	–	57
31	31	18	20	11	12	14	16	25	24	21	29	17	21	19	18	20	25	20	19	21	24	28	32	24	21	32
MEAN	12·7	11·8	11·0	10·1	9·5	9·8	10·4	12·7	12·4	11·3	14·2	11·8	12·4	11·2	10·6	10·5	10·5	8·3	9·3	9·6	7·4	9·0	10·9	11·4	10·8	–

ANEMOMETER. MILES PER HOUR. JUNE 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.	Max.
1	21	23	25	24	25	30	35	36	30	21	21	10	25	19	18	33	37	41	48	60	65	64	60	44	34	65
2	61	57	70	64	62	54	55	45	53	52	49	60	39	33	32	28	29	31	35	34	33	37	36	36	45	**70**
3	35	33	30	21	19	16	14	12	7	8	3	1	1	1	2	3	7	9	5	1	1	1	0	0	10	35
4	0	5	5	0	0	0	0	0	0	0	6	10	13	11	8	2	0	0	0	0	0	0	0	2	3	13
5	0	1	0	0	2	2	2	2	1	0	0	0	1	1	0	1	2	6	6	4	0	0	0	0	1	6
6	0	1	7	5	4	4	3	6	7	7	5	1	2	1	1	4	4	4	1	0	0	2	3	3	3	7
7	2	2	6	7	8	6	6	4	3	1	0	0	1	2	1	2	2	0	0	0	1	4	7	6	3	8
8	2	1	1	5	–	–	–	–	–	–	–	–	28	30	29	30	30	31	34	36	38	–	–	–	–	38
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	–	–	–	6	7	9	10	9	13	15	16	15	18	20	19	20	24	26	–	26
11	26	29	26	21	18	19	19	18	16	19	16	16	18	16	19	21	18	17	21	20	22	27	24	23	20	29
12	15	31	27	26	24	24	21	16	17	18	17	17	14	9	18	15	15	12	12	14	13	12	12	12	17	31
13	12	13	17	16	13	10	11	7	7	6	4	5	5	3	1	1	1	1	2	3	3	6	6	3	7	17
14	0	2	4	5	5	6	4	3	3	7	11	8	8	14	9	10	10	8	6	7	9	–	–	–	–	14
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	35	31	28	22	23	25	24	28	16	22	32	28	30	24	22	21	17	19	19	17	14	18	17	14	23	35
22	12	11	14	12	14	13	11	11	17	21	20	19	20	20	21	15	12	12	15	9	10	11	17	16	15	21
23	16	18	15	14	13	13	13	11	13	10	6	4	5	3	2	3	4	1	1	4	1	2	2	1	7	18
24	2	3	6	9	6	9	6	3	0	0	1	3	4	4	1	1	1	1	1	0	4	4	6	5	3	9
25	7	10	14	12	8	11	14	12	16	16	16	13	9	8	7	9	7	10	12	15	23	22	21	19	13	23
26	19	15	13	17	14	13	10	10	12	13	10	4	15	12	11	11	11	13	9	11	15	13	18	19	13	19
27	19	19	19	20	20	16	19	22	29	34	37	35	34	35	36	37	41	31	28	28	34	32	34	38	29	41
28	36	21	24	23	30	31	29	29	33	43	45	36	42	40	32	31	31	23	15	17	18	18	19	18	29	45
29	18	19	16	14	9	14	8	11	8	9	7	12	12	11	8	8	3	0	6	6	6	2	0	3	9	19
30	4	4	0	0	0	0	1	3	0	5	7	0	0	1	0	0	0	4	5	12	6	7	4	8	3	12
MEAN	17·0	17·3	18·1	16·4	15·6	15·5	15·0	14·3	14·2	15·2	15·1	13·7	14·5	12·7	12·0	12·3	12·1	11·8	12·0	12·8	13·4	14·1	14·3	13·5	14·3	–

ANEMOMETER. MILES PER HOUR. JULY 1897.

1	12	17	17	17	16	14	15	19	21	15	13	7	3	1	0	1	1	3	1	3	1	0	0	8	9	21
2	10	13	13	15	17	12	17	20	21	19	17	18	23	14	17	25	30	30	18	19	20	25	21	22	19	30
3	20	17	18	21	20	17	16	16	19	16	17	18	18	17	17	17	18	17	15	19	12	15	16	17	17	21
4	16	20	19	22	21	21	28	25	13	15	10	7	7	7	8	7	9	10	11	18	22	21	21	24	16	28
5	28	27	27	26	27	27	24	20	20	23	30	35	33	32	24	24	17	16	19	19	21	20	19	17	24	35
6	13	13	14	17	17	16	18	19	19	17	18	18	19	18	17	17	17	13	13	–	–	–	–	–	–	19
7	–	–	17	11	12	16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	17
8	–	–	–	–	–	–	–	–	–	–	–	–	22	24	26	24	25	21	23	31	19	19	16	8	–	31
9	7	11	15	17	12	15	10	12	8	6	9	13	12	12	8	8	9	8	7	7	7	7	8	6	10	17
10	8	8	8	8	10	10	10	6	4	3	2	2	6	3	3	3	4	7	3	0	2	15	20	16	7	20
11	19	14	13	17	14	14	11	14	13	9	11	10	8	8	7	4	3	0	0	6	12	18	19	19	11	19
12	18	18	19	21	21	24	23	25	25	23	20	18	19	15	14	15	19	18	21	27	25	20	19	19	20	27
13	22	26	26	26	24	21	22	25	24	23	19	18	25	26	24	27	27	22	20	25	27	27	34	31	25	34
14	37	34	29	30	32	29	27	21	19	20	21	21	20	34	22	28	30	24	34	33	28	20	18	11	26	37
15	17	19	17	10	13	2	7	11	13	9	7	5	6	1	1	2	3	5	9	13	27	29	19	16	11	29
16	18	11	11	8	12	9	10	10	9	9	11	7	4	4	4	4	4	1	0	0	0	0	0	0	6	18
17	0	3	8	0	6	5	0	2	1	0	0	0	0	1	1	4	6	3	0	1	3	6	6	6	3	8
18	6	8	12	13	16	19	18	18	16	17	21	17	20	23	20	21	18	18	17	18	21	22	21	24	18	24
19	25	25	22	20	20	10	5	12	13	11	6	10	13	9	6	6	11	17	15	16	19	17	18	14	14	25
20	16	7	16	17	21	23	22	16	8	7	9	8	8	8	4	6	5	2	2	3	2	2	6	3	9	23
21	4	4	6	5	1	0	0	0	0	0	2	9	13	15	10	5	4	4	0	0	1	0	6	9	4	15
22	7	6	4	1	0	1	1	0	0	0	0	2	1	0	1	1	1	0	0	1	1	3	5	9	2	9
23	10	14	15	15	19	15	12	13	14	14	16	17	13	15	17	20	22	20	16	21	17	13	21	17	16	22
24	16	14	18	12	19	18	21	23	21	15	17	23	24	21	29	30	29	25	27	28	18	15	28	28	22	**38**
25	25	35	21	21	12	14	13	11	21	18	12	19	16	12	11	12	11	12	11	15	18	15	19	25	17	35
26	22	17	12	9	8	11	15	5	7	10	9	10	15	5	9	10	13	12	10	9	11	8	8	9	11	22
27	10	10	12	11	9	13	12	11	10	10	12	5	13	10	13	10	12	10	8	8	10	10	9	10	10	13
28	7	10	10	16	18	11	9	15	7	8	10	11	6	11	16	18	16	20	17	16	16	15	12	11	13	20
29	10	8	9	10	17	20	27	29	12	11	7	17	25	19	27	28	26	29	27	31	22	23	26	22	20	29
30	18	17	14	17	18	18	27	19	10	8	12	1	10	9	8	6	6	11	2	7	5	5	5	7	11	27
31	5	11	11	9	9	9	9	8	6	4	3	2	4	5	11	10	10	8	10	11	14	13	16	19	9	19
MEAN	14·8	15·1	15·1	14·8	15·4	14·4	14·7	14·5	12·7	11·5	11·5	11·8	13·0	12·0	11·9	12·6	13·0	12·6	11·4	13·4	13·6	13·7	15·0	15·0	13·5	–

ANEMOMETER. MILES PER HOUR. AUGUST 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.	Max.
1	19	18	19	16	18	12	10	12	6	6	7	7	9	9	7	3	2	5	3	7	8	11	14	18	10	19
2	17	13	18	15	11	12	9	9	8	8	8	12	12	13	12	11	12	8	8	6	6	7	10	15	11	18
3	18	17	17	17	17	17	15	13	8	9	10	10	13	17	14	14	11	9	11	14	15	18	20	21	14	21
4	21	19	20	22	21	19	17	14	14	15	13	15	14	18	20	21	25	28	26	31	27	34	28	30	21	34
5	29	28	24	20	25	28	28	17	23	28	37	36	41	31	43	50	41	35	29	15	29	23	21	26	29	50
6	16	17	14	15	6	5	9	12	17	17	17	26	23	24	19	18	17	17	10	15	11	9	13	12	15	26
7	7	6	4	4	3	1	0	0	2	2	0	1	2	6	0	4	6	4	4	8	8	1	0	0	3	8
8	3	0	2	5	5	9	10	8	10	12	11	11	10	8	3	3	0	2	1	5	7	4	0	0	5	12
9	6	9	11	9	11	6	6	4	4	5	2	1	2	1	2	1	3	2	5	2	2	4	3	1	4	11
10	2	0	0	0	0	0	1	5	5	5	6	7	6	6	8	10	11	9	4	6	6	6	11	10	5	11
11	3	13	17	13	17	19	20	22	17	16	15	15	8	0	1	2	5	7	10	7	8	8	12	16	11	22
12	11	5	3	2	8	6	7	6	5	4	3	2	1	1	4	4	10	4	9	10	10	14	19	20	7	20
13	22	28	32	34	41	40	45	43	39	42	31	37	33	30	19	30	23	16	12	14	12	8	7	12	27	45
14	14	15	15	17	13	19	18	19	23	25	19	20	18	19	16	15	13	18	19	21	19	21	22	22	18	25
15	23	16	17	18	23	19	22	20	21	22	14	15	14	13	15	11	7	5	11	11	12	14	13	10	15	23
16	8	9	11	12	12	13	14	12	13	12	12	14	16	11	15	14	17	15	17	20	19	23	30	28	15	30
17	23	32	29	26	22	23	20	18	22	23	26	27	23	23	18	19	17	13	12	11	13	12	9	8	20	32
18	10	8	9	6	10	8	8	9	6	4	5	4	6	5	4	3	4	3	3	5	4	7	7	11	6	11
19	11	13	11	4	7	7	10	7	9	11	7	11	13	3	19	12	16	19	19	22	27	23	29	31	14	31
20	33	32	32	30	36	28	31	31	34	29	31	29	25	12	26	20	17	15	12	11	18	16	13	15	24	34
21	15	10	9	8	6	13	10	8	9	8	10	11	14	11	8	9	4	3	3	3	2	4	4	3	8	15
22	6	4	7	7	10	12	12	8	6	9	11	8	9	8	14	12	19	14	9	11	16	13	7	9	10	19
23	12	12	11	12	13	8	10	5	1	0	1	1	3	6	9	16	8	8	8	7	10	9	12	11	8	16
24	14	19	25	28	25	25	21	18	19	23	21	21	14	11	11	14	12	16	16	15	26	21	23	20	19	28
25	21	20	18	18	15	15	17	14	22	25	23	27	28	24	28	30	36	43	43	43	49	47	50	47	29	50
26	55	48	43	42	42	41	47	48	42	58	59	55	48	64	64	72	72	65	68	45	39	19	11	15	48	72
27	17	18	17	17	15	22	23	24	25	22	29	36	23	29	28	18	28	24	30	32	25	26	26	19	24	36
28	18	8	26	16	17	29	30	21	17	20	22	23	25	23	20	22	30	22	19	18	18	18	18	20	21	30
29	16	13	15	14	17	18	17	18	22	27	40	42	39	44	36	46	53	64	65	79	75	66	67	56	40	**79**
30	53	55	54	57	50	47	20	39	41	43	58	53	58	33	23	28	27	28	29	31	36	30	27	25	39	58
31	25	21	23	23	20	21	19	15	14	11	15	15	14	14	12	16	10	10	15	12	12	13	10	12	15	25
MEAN	17·7	17·0	17·8	17·0	17·4	17·5	17·0	16·1	16·3	17·5	18·2	19·1	18·2	16·7	16·7	17·7	17·9	17·1	17·1	17·3	18·4	17·1	17·3	17·5	17·4	–

ANEMOMETER. MILES PER HOUR. SEPTEMBER 1897.

1	12	10	11	15	13	15	15	10	12	12	17	18	16	14	12	7	4	6	8	4	4	7	8	13	11	18
2	20	17	14	21	24	19	15	22	10	12	7	5	6	8	8	8	9	11	6	8	–	–	–	–	–	24
3		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	11	12	15	18	15	15	16	16	17	16	14	–	–	–	–	–	18
5	–	–	–	–	–	–	–	–	–	23	23	16	12	12	12	12	12	13	12	11	8	8	9	8	–	23
6	10	11	8	9	9	8	7	7	5	5	2	2	3	3	1	11	11	10	9	–	–	–	–	–	–	11
7	–	–	–	–	–	–	–	–	–	2	1	2	7	–	–	–	–	–	–	–	–	–	–	–	–	7
8	–	–	–	–	–	–	–	–	–	–	–	–	1	0	0	0	0	0	3	3	0	0	–	–	–	3
9	–	–	–	–	–	–	–	–	–	–	7	1	1	1	2	3	5	6	1	1	2	–	–	–	–	7
10	–	11	12	13	11	7	7	11	1	0	1	2	6	9	11	7	10	2	3	0	0	0	8	11	–	13
11	11	16	12	21	23	23	26	25	19	24	19	27	18	24	24	24	28	23	30	29	29	31	26	28	23	31
12	26	22	22	19	22	21	22	28	19	20	17	16	6	13	7	8	6	9	14	13	18	21	16	18	17	28
13	18	24	24	26	18	14	17	12	9	8	12	8	8	3	6	4	3	10	4	3	8	9	8	8	11	26
14	8	8	11	11	12	12	15	18	23	17	9	2	17	4	7	4	10	13	9	21	12	16	18	22	12	23
15	26	23	24	27	29	16	20	14	27	20	18	17	20	8	14	7	13	13	10	9	9	10	12	12	17	29
16	11	11	10	11	14	20	9	20	16	12	19	14	24	14	15	12	17	–	13	9	10	9	9	8	–	24
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	25	18	10	11	–	25
21	12	12	13	13	21	22	37	36	30	30	19	16	19	21	10	13	11	12	12	10	12	12	11	11	17	37
22	11	13	13	13	15	16	13	13	15	16	16	15	20	14	12	17	15	13	16	–	–	–	–	–	–	20
23	–	–	–	–	–	–	23	31	32	42	53	40	39	25	28	28	26	28	26	19	19	21	21	21	–	53
24	17	21	20	18	22	22	14	14	11	16	19	19	17	16	18	21	27	21	18	16	14	15	11	11	17	27
25	10	–	–	–	–	–	–	–	–	–	25	26	28	31	32	41	44	44	43	40	40	33	33	36	–	44
26	34	32	32	42	42	42	30	29	26	25	19	14	15	15	16	13	13	11	10	10	11	9	10	10	21	42
27	11	16	11	9	9	9	10	11	17	18	22	21	24	22	23	19	16	17	16	20	24	28	31	25	19	31
28	27	41	41	34	28	32	29	33	39	36	25	37	37	37	33	55	49	36	31	36	33	31	40	39	36	**55**
29	32	21	19	22	22	23	33	29	38	25	28	22	20	17	10	13	4	2	4	2	2	2	4	5	17	38
30	7	3	3	4	3	5	13	13	13	14	6	4	2	2	1	4	7	2	1	6	2	6	9	5	6	14
MEAN	18·5	19·2	18·7	20·1	20·3	19·7	21·6	20·9	21·8	20·4	17·7	17·0	16·8	15·1	13·9	14·8	14·7	13·5	12·8	13·8	13·7	15·2	15·7	15·9	17·1	–

ANEMOMETER. MILES PER HOUR. OCTOBER 1897.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.	Max.
1	10	6	6	4	10	9	5	4	8	3	0	0	3	3	3	3	1	0	2	8	10	11	13	11	6	13
2	22	12	11	12	14	8	31	21	22	20	14	14	19	20	14	14	8	14	12	8	9	9	12	8	14	31
3	11	11	10	8	10	8	12	21	17	17	16	13	13	19	17	22	21	25	24	19	–	–	–	–	–	25
4	–	–	–	–	–	–	–	–	8	10	8	11	14	15	22	18	23	24	30	31	32	34	43	43	–	43
5	45	55	50	47	48	54	48	40	47	42	53	51	52	35	36	24	32	29	26	40	14	9	12	15	38	55
6	15	13	–	–	–	–	–	–	–	–	16	18	14	17	15	16	11	12	15	15	–	–	–	–	–	18
7	–	–	–	–	–	–	–	–	–	–	14	21	25	26	26	25	22	25	23	31	28	36	30	32	–	36
8	31	33	27	24	21	28	19	20	18	18	19	17	–	–	–	–	–	–	–	–	–	–	–	–	–	33
9	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10	–	–	–	–	–	–	24	28	26	23	23	21	17	20	13	–	–	–	–	–	–	–	–	–	–	28
11	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	-
12	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	-	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	–	–	–	–	–	-	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
21	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
24	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
28		–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
29	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
30	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
MEAN	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

MEAN VALUES AT THE BEN NEVIS AND FORT-WILLIAM OBSERVATORIES.

MONTHLY MEAN VALUES OF PRESSURE AND TEMPERATURE.

TABLE I.—The mean Barometric Pressure, reduced to 32°, at Ben Nevis Observatory for each month and year from January 1884 to December 1903. At the foot two sets of mean values are given, the first for the 13 years 1891 to 1903 inclusive, during which time the Fort-William Observatory was also in operation, and the second for the whole period of 20 years.

TABLE II.—The mean Barometric Pressure, reduced to 32° and sea-level, at Fort-William Observatory for each month and year from the opening of the Observatory in August 1890 to December 1903. At the foot are the mean values for the 13 complete years 1891 to 1903 inclusive.

TABLES III. and IV.—These tables contain similar dates for the Temperature at the Ben Nevis and Fort-William Observatories.

MONTHLY TOTALS OF RAINFALL AND SUNSHINE.

TABLE V.—The total monthly and annual Rainfall at Ben Nevis from July 1884 to December 1903. At the foot mean values are given for the 13 years 1891 to 1903, and for the 19 complete years 1885 to 1903.

TABLE VI.—The total monthly and annual Rainfall at Fort-William from August 1890 to December 1903. Mean values for the 13 complete years 1891 to 1903 are given at the foot.

TABLE VII.—The total monthly and annual amounts of Sunshine at Ben Nevis from January 1884 to December 1903. The amount for January 1884 is interpolated, as the record was incomplete for that month. At the foot mean values for the 13 years 1891 to 1903, and for the 20 years 1884 to 1903, are given.

TABLE VIII.—The total monthly and annual amounts of Sunshine at Fort-William from August 1890 to December 1903. Mean values for the 13 complete years 1891 to 1903 are given at the foot.

HOURLY MEAN VALUES.

TABLE IX. BAROMETER.—The mean hourly values for each month: 1st, at Ben Nevis Observatory for the 20 years 1884 to 1903 inclusive; 2nd, at Ben Nevis for the 13 years 1891 to 1903; and 3rd, at Fort-William for the same 13 years. The barometer at Ben Nevis is reduced to 32° only; that at Fort-William to 32° and sea-level.

TABLE X. BAROMETER.—The departures in thousandths of an inch at each hour from the general mean for each month. Heavy type signifies an excess and italic type a defect from the mean which is given in the last column—values are given corresponding to each of the three parts of Table IX. In this and the subsequent departure tables, the values have been adjusted for the differences between the midnight values at the beginning and end of each mean day according to the method described in the Appendix to the last volume of observations (see *Trans. R.S.E.*, vol. xlii. page 543).

The values given in the second and third sections of this table are also shown graphically by curves in the diagram at page 502.

TABLE XI. TEMPERATURE.—The mean hourly values for each month: 1st, at Ben Nevis for the 20 years 1884 to 1903 inclusive; 2nd, at Ben Nevis for the 13 years 1891 to 1903; and 3rd, at Fort-William for the same 13 years.

TABLE XII. TEMPERATURE.—The departures at each hour from the general mean for each month. Heavy type above the mean and italic type below it. Values are given corresponding to each of the three sections of Table XI., but in this table the means and departures are computed to hundredths of a degree and not to tenths only, as in Table XI. The values given in the second and third sections of this table are also shown graphically by curves in the diagram at page 502.

TABLE XIII. DRY AND WET BULBS.—The mean hourly values of the difference of the dry and wet bulbs: 1st, at Ben Nevis for the period from May 1884 to December 1903—that is, 19 years and eight months; 2nd, at Ben Nevis for the 13 years 1891 to 1903 inclusive; and 3rd, at Fort-William for the same 13 years. The wet bulb record from January to April 1884 at Ben Nevis contained so many interruptions that it could not be used in computing the mean values for these months.

TABLE XIV. DRY AND WET BULBS.—The departures at each hour of the difference of the dry and wet bulbs from the average monthly differences. Heavy type above the mean and italic type below it. Values are given corresponding to each of the three parts of Table XIII., but the means and departures are computed to hundredths of a degree.

TABLE XV. RAINFALL.—The mean hourly values for each month: 1st, at Ben Nevis for the 19 years 1885 to 1903 inclusive; 2nd, at Ben Nevis for the 13 years 1891 to 1903; and 3rd, at Fort-William for the same 13 years.

The self-recording rain gauge at Fort-William was not in use during the months of March and April 1891 and January 1892; these months were therefore omitted in computing the 13 years' average at both Observatories.

TABLE XVI. RAINFALL.—The departures at each hour from the general hourly mean of each month, and of the year. Heavy type above the mean and italic type below it. Values are given corresponding to each of the three sections of Table XV.

TABLE XVII. SUNSHINE.—The mean hourly values of the total bright Sunshine for each month: 1st, at Ben Nevis for the 20 years 1884 to 1903; 2nd, at Ben Nevis for the 13 years 1891 to 1903; and 3rd, at Fort-William for the same 13 years. At the side of each section is given the "total possible" sunshine and the percentage of this possible actually recorded. For Ben Nevis the "possible" is the total time that the

centre of the sun is above the level horizon, but for Fort-William the "possible" is the total computed time that the sun is above the visible horizon there. Two percentage columns are given for Fort-William: the first is computed from the Fort-William "possible" sunshine, and the second from what would be the possible for a level horizon.

TABLE XVIII. WIND-FORCE.—The mean hourly values at Ben Nevis for the 20 years 1884 to 1903, and the departures at each hour from the monthly mean values. There are no corresponding hourly observations at Fort-William. The wind-force is estimated on a scale of 0 = calm, to 12 = hurricane. The following are the average velocities in miles per hour corresponding to each number of the scale as deduced from comparisons made with a Robinson hemispherical cup anemometer (see page 472).

Ben Nevis Observatory Scale	0	1	2	3	4	5	6	7	8	9	10	11	12
Miles per hour . . .	0	6	12	21	30	39	49	60	72	(84)	(97)	(112)	(130)

The values for Force 9 and upwards must be regarded as rough approximations only.

TABLE XIX. CLOUD.—The mean hourly values of the amount of cloud at Ben Nevis for the 20 years 1884 to 1903, and the departures at each hour from the monthly average values. There are no corresponding hourly values at Fort-William. The amount of cloud ranges from 0 = clear sky to 100 = overcast; fog or mist on the summit, thick enough to prevent an observation of cloud, is counted as overcast.

TABLE XX. ABSENCE OF FOG.—The mean hourly values of the number of times that the summit was clear of fog or mist at each hour in the 20 years 1884 to 1903; the same expressed in percentages, and the departures at each hour of these percentage values from the mean percentage for each month. There are no corresponding hourly values at Fort-William.

This table was constructed by counting for each month the number of observations at each hour in which the summit of Ben Nevis was not enveloped in fog or mist. No account is taken of the presence or absence of clouds in the sky, the occurrence of fog or mist on the summit alone being considered.

TABLE XXI. TEMPERATURE.—The difference of the temperature at Ben Nevis and Fort-William at each hour of each month on the average of the 13 years 1891 to 1903, and the departures at each hour from the monthly mean values. The first section of this table was computed by subtracting the average Ben Nevis temperature at each hour of each month from the corresponding Fort-William temperature; in other words, by subtracting the second part from the third part of Table XI. The second section of this table contains the hourly departures computed in the usual way, but with the values carried out to hundredths of a degree.

WIND DIRECTIONS AT BEN NEVIS OBSERVATORY.

TABLE XXII. WIND.—The number of times each direction of wind was noted at Ben Nevis at the hourly observations in each month on the average of 20 years 1884 to 1903; the same reduced to 8 points and expressed in percentages, and the departures of these percentage values in each month from the annual percentage values.

TABLE I.—BAROMETER.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1884	25·170	25·099	25·173	25·288	25·314	25·494	25·383	25·438	25·400	25·373	25·431	25·052	25·301
1885	·151	24·858	·356	·185	·149	·463	·590	·474	·192	·123	·230	·389	·263
1886	24·941	25·390	·232	·267	·321	·412	·318	·377	·394	·259	·210	24·953	·256
1887	25·155	·487	·388	·370	·469	·676	·424	·423	·352	442	·078	25·086	·362
1888	·467	·391	·035	·274	·359	·453	·265	·378	·590	·367	·069	·182	·319
1889	·390	·202	·280	·153	·301	·545	·409	267	·469	·134	·463	·339	·329
1890	24·983	·543	·079	·226	·316	·349	·297	·312	·482	·395	·147	·409	·295
1891	25·325	·656	·119	·369	·230	·554	·381	·188	·292	·049	·158	·087	·284
1892	·096	·140	·362	·395	·346	·398	·471	·301	·234	·146	·281	·235	·284
1893	·336	24·936	·373	·580	·493	·491	·377	·437	·225	·171	363	·101	·324
1894	24·980	25·086	·192	·286	·357	·450	·369	·339	·665	·357	·181	·232	·291
1895	25·095	·443	·031	·254	·549	·526	·287	·278	·525	·220	·166	·038	·284
1896	·534	·506	·021	·443	·711	·410	·459	·460	·172	·127	·488	·077	·367
1897	·255	·285	24·889	·199	·350	·482	·463	·228	·356	·504	·483	·088	·298
1898	·439	·096	25·262	·207	·273	·413	·547	·394	·473	·274	·180	·149	·309
1899	·048	·149	·317	·146	·431	·559	·528	·597	·209	·379	·321	·163	·321
1900	·160	24·918	·417	·269	·352	·396	·450	·460	·475	·247	·123	·041	·276
1901	·230	25·399	·133	·162	·578	·431	·560	·440	·334	·250	·470	24·910	·325
1902	·316	·199	·080	·295	·350	·420	·426	·365	·476	·351	·187	25·252	·310
1903	·099	·148	24·915	·232	·325	·555	·360	·189	·405	24·925	·315	·056	·210
MEANS.													
13 years	25·224	25·228	25·163	25·295	25·411	25·468	25·437	25·360	25·372	25·231	25·286	25·110	25·299
20 ,,	·208	·247	·183	·280	·379	·474	·418	·367	·386	·255	·267	·142	·300

TABLE III.—TEMPERATURE.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1884	25·5	23·3	24·7	27·2	32·6	37·1	41·0	42·3	39·8	32·8	26·0	24·2	31·4
1885	23·9	23·5	22·3	26·9	26·9	35·4	42·1	39·8	34·4	26·4	28·7	25·9	29·7
1886	20·0	21·1	22·1	26·8	30·5	36·2	38·6	40·1	36·4	34·6	29·7	20·1	29·7
1887	25·0	27·3	24·0	25·8	32·3	45·7	41·6	40 2	36·7	28·7	26·1	22·8	31·4
1888	28·8	20·8	20·8	25·5	32·2	39·6	38·9	38·8	39·2	33·6	27·3	28·2	31·1
1889	27·3	21·3	24·5	25·9	38·1	43·1	40·9	38·7	37·8	30·4	30·4	26·7	32·1
1890	26·9	24·8	25·4	26·4	35·3	36·4	37·1	38·6	41·9	33·6	27·4	22·2	31·3
1891	23·2	30·6	20·0	24·1	29·9	43·1	40·7	39·0	38·8	31·5	28·0	26·4	31·3
1892	21·8	22·6	20·3	27·9	33·0	35·9	40·7	39·1	34·4	27·2	29·8	24·0	29·7
1893	23·2	23·8	28·5	34·9	37·4	42·5	42·0	43·6	36·1	31·8	25·8	26·7	33·0
1894	21·7	24·0	28·2	31·1	29·1	38·2	43·3	39·2	37·3	32·7	31·3	27·6	32·0
1895	17·5	18·7	24·7	29·8	36·3	39·8	38·2	41·2	43·3	27·1	28·3	23·1	30·7
1896	28·2	28·1	25·2	29·4	38·9	41·1	40·5	38·6	37·0	26·7	29·9	25·2	32·4
1897	20·0	26·3	24·5	25·4	32·3	40·2	45·1	42·7	35·1	36·3	33·6	27·3	32·4
1898	29·3	22·4	23·4	29·8	31·3	38·8	40·4	40·9	42·6	35·7	28·9	28·2	32·6
1899	23·7	26·5	25·3	26·4	32·0	43·7	43·1	48·7	35·4	33·7	32·3	23·7	32·9
1900	24·3	18·9	22·5	29·0	32·4	41·8	42·3	40·8	39·7	30·4	28·8	28·4	31·6
1901	24·0	22·0	23·3	28·5	38·3	36·9	47·8	40·7	39·0	30·9	28·4	23·2	31·9
1902	24·0	22·1	25·8	27·1	27·6	39·6	37·7	37·9	38·6	32·3	29·9	26·0	30·7
1903	22·7	27·3	24·6	24·5	33·4	38·7	39·8	37·6	37·3	31·7	28·3	24·2	30·8
MEANS.													
13 years	23·4	24·1	24·3	28·3	33·2	40·0	41·7	40·8	38·0	31·4	29·5	25·7	31·7
20 ,,	24·0	23·8	24·0	27·6	33·0	39·7	41·1	40·4	38·0	31·4	28·9	25·2	31·4

TABLE II.—BAROMETER.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1884	–	–	–	–	–	–	–	–	–	–	–	–	–
1885	–	–	–	–	–	–	–	–	–	–	–	–	–
1886	–	–	–	–	–	–	–	–	–	–	–	–	–
1887	–	–	–	–	–	–	–	–	–	–	–	–	–
1888	–	–	–	–	–	–	–	–	–	–	–	–	–
1889	–	–	–	–	–	–	–	–	–	–	–	–	–
1890	–	–	–	–	–	–	–	29·802	29·979	29·952	29·729	30·079	–
1891	29·966	30·295	29·775	30·024	29·785	30·048	29·872	·656	·781	·575	·745	29·669	29·849
1892	·730	29·768	30·047	·008	·907	29·934	·982	·784	·757	·720	·862	87·5	·865
1893	30·005	·509	29·980	·157	30·025	·982	·849	·907	·728	·703	30·013	·690	·879
1894	29·595	·697	·764	29·844	29·951	·960	·820	·823	30·232	·915	29·716	·828	·845
1895	·768	30·169	·617	·819	30 100	30·042	·771	·733	·012	·802	·735	·652	·852
1896	30·179	·140	·597	30·045	·266	29·890	·958	·974	29·646	·704	30·092	·662	·929
1897	29·937	29·902	·453	29·798	29·917	·986	·927	·657	·885	30·056	·072	·661	·854
1898	30·049	·720	·896	·770	·830	·914	30·063	·866	·958	29·779	29·735	·716	·858
1899	29·640	·738	·944	·730	30·007	30·043	·012	30·053	·707	·923	·875	·775	·871
1900	·763	·533	30·089	·842	29 902	29·859	29·919	29·939	·981	·799	·674	·587	·824
1901	·863	30·078	29·749	·715	30·105	·959	30·017	·927	·818	·791	30·087	·486	·883
1902	·959	29·841	·650	·894	29·958	·924	29·945	·863	·989	·904	29·752	·874	·879
1903	·720	·726	·475	·845	·864	30·088	·847	·659	·924	·410	·915	·650	·760
MEAN. 13 years	29·860	29·855	29·772	29·884	29·970	29·971	29·922	29·834	29·878	29·775	29·867	29·702	29·858

TABLE IV.—TEMPERATURE.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1884	–	–	–	–	–	–	–	–	–	–	–	–	–
1885	–	–	–	–	–	–	–	–	–	–	–	–	–
1886	–	–	–	–	–	–	–	–	–	–	–	–	–
1887	–	–	–	–	–	–	–	–	–	–	–	–	–
1888	–	–	–	–	–	–	–	–	–	–	–	–	–
1889	–	–	–	–	–	–	–	–	–	–	–	–	–
1890	–	–	–	–	–	–	–	55·3	56·6	49·3	42·8	38·1	–
1891	39·1	43·2	37·4	42·6	48·2	57·4	56·7	55·5	54·1	47·0	41·4	41·0	47·0
1892	37·7	37·8	36·6	43·2	49·6	53·0	55·6	55·3	50·3	43·4	44·9	35·8	45·3
1893	37·9	39·7	43·3	48·3	53·2	57·8	58·5	59·0	52·2	47·8	39·6	42·5	48·3
1894	39·3	40·3	42·9	48·4	46·9	54·8	58·9	55·2	51·0	45·6	46·7	41·1	47·6
1895	32·4	30·9	40·6	45·9	52·7	55·4	55·4	56·9	56·6	43·6	42·5	39·6	46·0
1896	41·3	43·4	41·5	46·7	53·8	56·2	56·7	55·4	53·1	42·6	43·3	39·1	47·8
1897	35·7	40·5	41·6	43·3	48·1	55·1	58·5	58·7	51·0	48·8	45·6	39·6	47·2
1898	44·1	39·5	40·1	47·1	48·2	55·1	56·5	57·0	55·2	50·6	42·7	43·8	48·3
1899	37·6	39·0	40·3	43·0	47·7	57·4	58·4	60·6	52·2	48·7	48·3	38·1	47·6
1900	40·3	33·7	38·2	45·2	49·7	56·7	57·7	56·3	53·5	46·0	43·1	43·7	47·0
1901	40·6	37·5	39·5	45·1	52·8	53·6	60·5	56·1	55·5	46·5	42·8	37·9	47·4
1902	38·6	36·0	41·9	44·4	45·2	54·5	54·0	54·0	53·6	47·1	47·1	41·0	46·4
1903	38·5	43·2	41·5	42·7	49·7	53·9	55·1	53·9	53·6	47·8	43·5	38·5	46·8
MEAN. 13 years	38·7	38·8	40·4	45·1	49·7	55·4	57·1	56·5	53·2	46·6	44·0	40·1	47·1

TABLE V.—RAINFALL—Inches.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1884	–	–	–	–	–	–	9·94	8·62	11·60	20·24	19·10	25·29	–
1885	7·33	16·94	12·81	4·86	8·37	6·84	7·53	7·68	20·87	19·03	9·82	24·33	146·41
1886	12·76	2·85	5·91	4·59	6·25	7·60	10·99	10·16	13·03	8·16	14·57	10·98	107·85
1887	17·80	13·30	5·90	7·53	3·97	7·51	14·54	8·71	10·99	12·19	8·99	17·58	129·01
1888	16·03	8·79	7·45	6·89	12·87	3·76	7·82	12·37	6·90	17·21	20·60	11·77	132·46
1889	17·69	14·86	12·11	3·89	4·34	1·94	4·09	18·32	7·28	6·62	11·48	18·04	120·66
1890	29·42	4·57	27·31	8·09	6·01	14·66	13·22	14·33	20·71	37·30	18·96	3·75	198·33
1891	14·20	15·09	14·78	2·50	7·00	7·51	10·53	19·16	43·54	14·34	11·88	17·48	178·01
1892	22·32	12·30	5·42	5·92	14·07	9·56	10·83	15·47	21·90	9·53	13·86	9·73	150·91
1893	12·23	10·33	12·58	5·99	5·48	5·88	12·32	14·79	19·25	22·84	18·43	25·67	165·79
1894	15·96	33·55	14·58	3·50	6·66	8·33	11·34	17·70	1·32	4·67	17·40	14·93	149·94
1895	6·88	3·54	14·32	11·74	3·69	3·92	10·79	12·76	8·95	12·06	13·98	15·40	118·03
1896	16·20	11·15	19·55	10·04	2·91	9·74	6·87	11·01	10·78	13·07	9·77	12·47	133·56
1897	3·42	16·22	17·24	6·55	10·91	8·46	14·13	11·88	17·03	12·08	17·78	20·07	155·77
1898	27·08	30·09	19·07	10·76	8·74	10·37	11·74	18·60	24·90	13·86	21·27	43·65	240·13
1899	15·30	10·56	25·21	17·01	6·88	7·61	15·22	5·58	20·78	18·11	32·48	12·55	187·29
1900	35·32	7·75	3·84	20·22	14·76	6·97	13·12	11·85	16·96	20·93	10·28	48·34	210·34
1901	20·12	5·91	14·95	12·87	4·74	13·19	4·54	12·93	10·65	16·01	15·09	25·43	156·43
1902	24·75	3·36	18·73	9·87	15·81	2·91	12·22	9·37	12·45	16·31	7·86	23·42	157·06
1903	33·45	36·24	37·95	8·36	6·62	6·43	13·26	20·97	10·72	18·66	17·27	6·81	216·74
Means.													
13 years	19·02	15·08	16·79	9·64	8·33	7·76	11·30	14·00	16·86	14·81	15·95	21·23	170·77
19 ,,	18·33	13·55	15·25	8·48	7·90	7·54	10·79	13·35	15·74	15·42	15·36	19·07	160·78

TABLE VII.—SUNSHINE—Hours.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1884	[24·2]	16·9	29·4	59·6	106·1	54·9	47·7	54·3	65·8	32·0	18·8	14·1	523·8
1885	34·6	18·1	36·0	58·2	31·7	81·2	162·0	118·2	25·3	45·3	51·6	22·2	684·4
1886	15·2	43·1	50·4	98·9	65·3	89·1	47·0	41·1	64·4	16·3	19·5	20·6	570·9
1887	23·2	56·4	74·3	120·4	128·8	205·7	58·2	56·9	83·8	31·6	31·4	27·5	898·2
1888	69·6	72·7	64·0	67·5	126·3	249·8	68·9	72·0	121·0	28·2	8·1	21·1	969·2
1889	22·8	26·8	26·9	51·9	74·0	212·6	96·7	8·7	46·5	44·1	10·8	11·1	632·9
1890	3·9	67·5	35·6	78·4	126·0	24·1	42·3	45·9	83·2	35·2	26·8	21·5	590·4
1891	14·2	86·5	92·6	109·2	104·1	211·8	83·6	44·1	46·4	60·8	30·7	23·6	907·6
1892	12·2	43·0	105·5	125·3	116·7	103·7	130·1	37·2	31·4	43·0	19·4	35·1	802·6
1893	29·1	14·6	83·1	150·6	72·9	134·2	56·7	34·1	39·1	14·3	49·7	1·1	679·5
1894	3·1	9·2	100·5	82·2	78·4	117·0	114·9	45·1	126·4	90·8	14·9	27·8	810·3
1895	29·3	83·1	19·6	81·7	139·1	149·4	24·2	25·1	74·2	40·5	26·4	2·3	694·9
1896	36·3	33·3	29·5	33·4	222·4	78·9	90·5	81·0	29·0	41·2	58·8	22·6	756·9
1897	22·1	22·1	21·5	97·7	158·7	76·9	170·2	34·8	59·3	79·7	43·4	27·4	813·8
1898	10·6	19·1	42·9	32·5	149·4	116·3	140·6	43·9	87·5	76·2	33·1	11·8	763·9
1899	33·0	79·1	51·5	56·4	164·4	152·7	60·4	212·5	12·4	51·7	12·4	11·6	898·1
1900	4·0	34·0	102·7	80·0	98·2	137·6	47·7	92·2	75·1	24·1	16·8	4·0	716·4
1901	14·2	52·0	87·1	101·6	238·8	75·5	123·5	58·9	66·6	15·3	44·4	15·8	893·7
1902	31·4	63·7	29·5	82·4	45·4	130·8	55·2	33·6	40·3	49·8	19·0	21·0	602·1
1903	15·8	4·9	10·8	40·2	79·0	136·8	75·6	23·2	67·4	16·0	20·9	18·3	508·9
Means.													
13 years	19·6	41·9	59·8	82·5	128·3	124·7	90·3	58·9	58·1	46·4	30·0	17·1	757·6
20 ,,	22·4	42·3	54·7	80·4	116·3	127·0	84·8	58·1	62·3	41·8	27·8	18·0	735·9

TABLE VI.—RAINFALL—INCHES.

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1884	–	–	–	–	–	–	–	–	–	–	–	–	–
1885	–	–	–	–	–	–	–	–	–	–	–	–	–
1886	–	–	–	–	–	–	–	–	–	–	–	–	–
1887	–	–	–	–	–	–	–	–	–	–	–	–	–
1888	–	–	–	–	–	–	–	–	–	–	–	–	–
1889	–	–	–	–	–	–	–	–	–	–	–	–	–
1890	–	–	–	–	–	–	–	6·07	7·13	13·58	9·54	0·99	–
1891	7·39	7 19	4·96	0·80	2·55	3·04	3·84	8·20	12·72	9·91	6·08	11·69	78·37
1892	8·54	2·93	1·84	1·96	5·97	3·87	5·47	8·14	14·43	5·35	9·39	5·39	73·28
1893	5·27	8·38	4·43	3·08	2·51	1·80	4·57	6·44	9·08	12·51	8·51	16·14	82·72
1894	11·79	13·62	9·36	1·37	3·78	3·13	5·70	7·72	0·24	2·06	11·62	8·78	79·17
1895	2·70	1·08	5·55	5·26	2 07	3·04	4·89	9·37	5·52	4·78	8·47	7·65	60·38
1896	9·50	8·26	10·64	3·64	1·27	5·05	3·96	6·29	7·01	5·55	4·68	8·63	74·48
1897	1·67	8·06	8·47	4·24	4·79	4·12	6·92	5·24	9·75	6·28	6·50	11·79	77·83
1898	14·22	11·36	7·41	6·77	2·91	4·27	2·84	7·30	10·60	6·83	7·99	24·01	106·51
1899	7·38	4·91	8·65	5·37	2·56	2·05	4·45	1·77	9·11	9·11	13·27	5·96	74·59
1900	10·40	3·37	0·71	6·27	6·24	4·32	4·27	6·56	8·91	8·95	4·72	21·68	83·40
1901	7·86	2·09	4·22	5·62	1·44	5·97	3·13	5·62	6·64	9·55	4·64	10·69	67·47
1902	10·03	1·07	7·58	3·38	4·63	1·62	3·65	4·95	5·49	9·05	3·73	9·14	64·32
1903	16·11	17·04	17·25	3·81	4·49	2·97	6·60	11·95	7·15	13·05	7·86	5·61	113·89
MEAN. 13 years	8·68	6·87	7·01	3·97	3·48	3·48	4·64	6·89	8·20	7·92	7·50	11·32	79·96

TABLE VIII.—SUNSHINE—HOURS.

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1884	–	–	–	–	–	–	–	–	–	–	–	–	–
1885	–	–	–	–	–	–	–	–	–	–	–	–	–
1886	–	–	–	–	–	–	–	–	–	–	–	–	–
1887	–	–	–	–	–	–	–	–	–	–	–	–	–
1888	–	–	–	–	–	–	–	–	–	–	–	–	–
1889	–	–	–	–	–	–	–	–	–	–	–	–	–
1890	–	–	–	–	–	–	–	117·4	102·0	52·0	34·1	25·6	–
1891	24·3	56·1	122·2	159·0	182·9	237·6	116·2	92·2	78·5	98·4	25·5	9·5	1202·4
1892	24·2	65·3	135·6	178·4	168·2	159·7	159·7	96·2	74·2	74·5	24·6	19·1	1179·7
1893	24·7	54·3	107·4	173·8	128·4	186·3	110·5	92·4	108·3	45·0	31·4	5·6	1068·1
1894	15·7	20·4	132·0	165·3	171·2	170·4	143·2	76·1	146·9	90·8	13·4	16·1	1161·5
1895	48·6	101·0	72·3	112·8	196·7	208·2	74·6	58·2	102·4	103·8	44·6	8·5	1131·7
1896	16·7	28·2	84·6	87·9	230·4	129·3	135·0	130·9	74·4	71·4	25·0	16·8	1030·6
1897	40·5	26·6	58·6	158·4	200·0	138·9	187·8	107·4	111·7	94·2	37·6	22·2	1183·9
1898	14·2	48·5	104·4	117·2	212·5	169·5	198·4	118·6	124·6	89·5	31·6	11·4	1240·4
1899	26·0	71·0	83·4	111·9	196·7	167·7	89·1	230·8	73·1	69·0	11·6	8·1	1138·4
1900	14·9	52·4	119·3	121·0	144·6	182·2	97·4	139·4	85·7	59·4	23·6	1·2	1041·1
1901	13·8	49·4	113·2	146·1	248·4	159·0	138·6	113·9	114·1	58·7	40·1	11·5	1206·8
1902	27·7	62·2	64·9	162·1	126·2	164·6	111·8	101·4	60·5	87·8	40·2	21·0	1030·4
1903	21·6	10·3	39·3	119·7	135·4	177·8	140·4	91·1	126·0	35·8	21·5	14·8	933·7
MEAN. 13 years	24·1	49·7	95·2	139·5	180·1	173·2	131·0	111·4	98·5	75·2	28·5	12·7	1119·1

TABLE IX.—BAROMETER MONTHLY AND ANNUAL MEAN VALUES.

BEN NEVIS OBSERVATORY, 1884–1903. 20 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	5·215	5·212	5·208	5·205	5·201	5·198	5·196	5·198	5·203	5·208	5·213	5·215	5·212	5·207	5·205	5·205	5·208	5·210	5·212	5·215	5·216	5·217	5·216	5·214	**5·210**	5·208
Feb. .	·248	·246	·242	·238	·234	·233	·234	·237	·241	·246	·250	·254	·254	·251	·248	·245	·245	·247	·251	·254	·255	·254	·254	·253	**·252**	·247
Mar. .	·188	·184	·180	·173	·169	·168	·170	·173	·177	·180	·184	·187	·190	·189	·187	·184	·182	·183	·186	·189	·191	·191	·191	·189	**·187**	·183
April.	·281	·276	·270	·265	·262	·260	·263	·268	·273	·277	·282	·286	·288	·290	·291	·289	·287	·286	·286	·287	·290	·289	·287	·284	**·281**	·280
May .	·379	·374	·368	·364	·361	·359	·362	·366	·370	·374	·378	·382	·385	·387	·390	·389	·387	·385	·384	·385	·387	·390	·389	·387	**·384**	·379
June.	·475	·470	·465	·459	·456	·456	·459	·463	·467	·471	·474	·477	·480	·483	·484	·483	·482	·481	·480	·481	·481	·484	·484	·482	**·478**	·474
July .	·420	·416	·410	·404	·402	·400	·402	·406	·411	·414	·418	·421	·424	·427	·430	·429	·427	·425	·424	·424	·425	·427	·427	·424	**·421**	·418
Aug. .	·371	·367	·362	·356	·352	·350	·352	·356	·361	·365	·368	·371	·374	·376	·377	·376	·374	·372	·371	·371	·374	·375	·374	·371	**·367**	·367
Sept..	·393	·389	·384	·378	·374	·371	·372	·376	·380	·384	·387	·389	·391	·393	·392	·390	·388	·387	·388	·391	·395	·394	·393	·392	**·388**	·386
Oct. .	·256	·253	·249	·243	·240	·239	·240	·244	·251	·255	·258	·261	·262	·260	·259	·258	·256	·258	·261	·262	·263	·262	·261	·258	**·257**	·255
Nov..	·274	·271	·266	·263	·258	·256	·256	·258	·264	·269	·271	·273	·269	·267	·264	·262	·264	·267	·271	·273	·274	·274	·275	·273	**·272**	·267
Dec. .	·148	·144	·142	·140	·135	·131	·131	·132	·136	·141	·146	·148	·144	·140	·138	·137	·141	·142	·145	·147	·150	·151	·151	·150	**·148**	·142
Year.	·304	·300	·296	·291	·287	·285	·286	·290	·294	·299	·302	·305	·306	·306	·305	·304	·303	·304	·305	·307	·308	·309	·308	·306	**·304**	·300

BEN NEVIS OBSERVATORY, 1891–1903. 13 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	5·227	5·222	5·220	5·219	5·214	5·211	5·208	5·210	5·216	5·221	5·226	5·229	5·226	5·223	5·221	5·223	5·226	5·229	5·231	5·234	5·235	5·236	5·235	5·233	**5·229**	25·224
Feb. .	·233	·230	·227	·223	·219	·218	·219	·221	·225	·230	·233	·236	·236	·232	·227	·223	·223	·226	·230	·233	·233	·231	·231	·230	**·229**	·228
Mar. .	·165	·162	·158	·152	·147	·147	·148	·151	·155	·159	·162	·167	·170	·170	·167	·163	·162	·165	·168	·171	·172	·173	·172	·171	**·169**	·163
Apr. .	·294	·290	·284	·279	·276	·275	·279	·284	·289	·293	·298	·301	·304	·306	·306	·303	·302	·302	·302	·303	·304	·304	·302	·299	**·296**	·295
May .	·411	·406	·401	·396	·393	·392	·395	·399	·403	·407	·410	·414	·418	·421	·422	·422	·419	·417	·417	·418	·420	·422	·422	·419	**·415**	·411
June.	·470	·465	·459	·454	·451	·451	·454	·458	·462	·466	·468	·472	·475	·477	·478	·477	·476	·475	·474	·475	·475	·478	·478	·475	**·471**	·468
July .	·437	·433	·428	·422	·420	·419	·421	·426	·430	·433	·437	·440	·443	·446	·448	·447	·445	·444	·443	·443	·443	·445	·445	·443	**·440**	·437
Aug. .	·365	·360	·355	·349	·344	·344	·346	·349	·355	·359	·361	·364	·367	·369	·369	·367	·365	·364	·363	·363	·366	·366	·366	·363	**·359**	·360
Sept..	·379	·374	·369	·364	·359	·357	·358	·362	·365	·369	·372	·374	·377	·379	·378	·376	·374	·374	·375	·379	·382	·382	·382	·380	**·377**	·372
Oct. .	·230	·228	·225	·220	·216	·216	·217	·222	·228	·231	·234	·237	·238	·236	·235	·234	·232	·234	·238	·238	·239	·238	·236	·234	**·233**	·231
Nov..	·293	·290	·286	·283	·278	·276	·277	·280	·286	·290	·293	·294	·289	·286	·282	·280	·281	·285	·288	·290	·290	·289	·290	·289	**·287**	·286
Dec. .	·117	·113	·110	·108	·103	·100	·099	·100	·104	·110	·115	·117	·113	·109	·106	·105	·108	·111	·113	·115	·117	·118	·117	·115	**·114**	·110
Year.	·302	·298	·293	·289	·285	·284	·285	·288	·293	·297	·301	·304	·305	·304	·303	·302	·301	·302	·304	·305	·306	·307	·306	·304	**·302**	·299

FORT-WILLIAM OBSERVATORY, 1891–1903. 13 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	9·865	9·860	9·858	9·854	9·850	9·845	9·843	9·844	9·851	9·858	9·865	9·866	9·862	9·856	9·855	9·855	9·860	9·861	9·867	9·868	9·872	9·871	9·872	9·869	**9·868**	29·860
Feb. .	·864	·861	·858	·854	·852	·850	·851	·853	·860	·862	·865	·865	·863	·855	·848	·841	·843	·844	·853	·855	·858	·857	·858	·857	**·859**	·855
Mar. .	·780	·777	·774	·767	·764	·764	·767	·769	·774	·774	·777	·777	·776	·772	·767	·762	·761	·761	·768	·773	·779	·780	·783	·783	**·784**	·772
Apr. .	·892	·887	·884	·879	·878	·878	·883	·887	·891	·890	·891	·888	·885	·882	·879	·873	·872	·871	·875	·879	·888	·891	·893	·893	**·893**	·884
May .	·982	·978	·976	·972	·972	·972	·976	·977	·979	·976	·974	·969	·967	·963	·960	·956	·955	·953	·958	·962	·971	·977	·982	·983	**·983**	·970
June.	·982	·979	·977	·973	·973	·974	·978	·979	·981	·978	·976	·972	·971	·966	·964	·959	·957	·955	·958	·961	·968	·974	·980	·981	**·982**	·971
July .	·928	·925	·923	·918	·918	·919	·923	·926	·928	·927	·926	·923	·923	·920	·919	·915	·913	·910	·913	·915	·920	·926	·931	·931	**·931**	·922
Aug. .	·845	·840	·837	·832	·829	·829	·833	·836	·840	·840	·840	·837	·836	·833	·831	·827	·825	·823	·825	·828	·835	·839	·841	·840	**·839**	·834
Sept..	·889	·885	·883	·876	·873	·870	·874	·877	·881	·882	·883	·878	·879	·875	·873	·868	·867	·867	·872	·878	·886	·888	·890	·889	**·889**	·878
Oct. .	·778	·775	·772	·766	·765	·763	·768	·772	·780	·782	·784	·782	·780	·774	·771	·767	·768	·770	·778	·780	·783	·783	·784	·782	**·783**	·775
Nov..	·878	·872	·870	·864	·861	·858	·860	·862	·870	·873	·877	·876	·871	·864	·859	·856	·859	·862	·868	·870	·872	·871	·873	·871	**·872**	·867
Dec. .	·710	·704	·703	·699	·695	·691	·692	·692	·697	·703	·710	·711	·705	·699	·695	·693	·699	·700	·704	·706	·710	·710	·711	·708	**·708**	·702
Year.	·866	·862	·860	·855	·853	·851	·854	·856	·861	·862	·864	·862	·860	·855	·852	·848	·848	·848	·853	·856	·862	·864	·866	·866	**·866**	·858

TABLE X.—MEAN BAROMETER WITH HOURLY DEPARTURES.

In thousandths of an inch.

BEN NEVIS OBSERVATORY, 1884–1903. 20 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	2	2	5	9	12	13	11	6	1	4	7	4	1	3	2	1	3	5	8	10	11	10	8	4	25·208
February .	1	3	7	12	13	12	9	5	0	3	7	7	4	1	2	3	1	3	6	7	6	5	4	3	·247
March .	1	3	10	14	15	13	10	6	3	1	4	7	6	4	1	1	0	3	6	8	8	8	6	4	·183
April .	4	10	15	18	20	17	12	7	3	2	6	8	10	11	9	7	6	6	7	10	9	7	4	1	·280
May .	3	9	13	16	18	16	12	8	4	0	3	6	8	11	9	7	5	4	5	6	9	8	6	3	·379
June .	3	8	14	17	17	14	10	6	3	0	3	6	9	10	9	8	6	5	6	6	9	9	7	3	·474
July .	2	8	14	16	18	16	12	7	4	0	3	6	9	12	11	9	7	6	6	7	9	9	6	3	·418
August .	2	7	13	16	18	16	12	7	3	1	4	7	9	10	9	8	6	5	5	8	9	9	6	2	·367
September .	1	4	10	14	17	15	11	7	3	0	3	5	7	6	5	3	2	3	6	11	10	9	8	4	·386
October .	2	6	12	15	16	15	11	4	0	3	6	7	5	4	3	1	3	6	7	8	7	6	3	2	·255
November .	3	2	5	10	13	12	9	3	2	4	6	2	0	3	5	3	0	4	7	8	8	9	7	6	·267
December .	2	0	2	7	11	11	10	6	1	4	6	2	2	4	5	1	0	3	5	8	9	9	8	6	·142
Year .	0	4	9	13	15	14	10	6	1	2	5	6	6	5	4	3	4	5	7	8	9	8	6	4	25·300

BEN NEVIS OBSERVATORY, 1891–1903. 13 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	1	3	4	9	12	15	14	8	3	2	5	2	1	3	1	2	5	7	9	10	11	10	8	4	25·224
February .	0	3	7	10	11	10	8	4	1	5	8	8	4	1	5	4	1	3	6	6	4	5	4	3	·228
March .	1	3	9	15	15	14	11	7	3	1	4	7	7	4	0	2	1	4	7	8	9	7	6	4	·163
April .	4	10	15	18	19	15	11	6	2	3	6	9	11	11	8	7	7	7	7	8	8	6	3	0	·295
May .	3	8	13	17	18	15	11	7	3	1	3	7	10	11	11	7	5	5	6	8	10	9	6	2	·411
June .	3	9	14	17	17	14	10	6	2	0	4	7	9	10	9	8	7	6	7	7	10	10	7	3	·468
July .	3	8	14	16	17	15	10	6	4	0	3	6	9	11	10	8	6	5	5	5	7	7	5	2	·437
August .	3	8	13	18	18	16	12	6	2	0	4	7	9	9	8	6	5	4	5	8	8	8	6	2	·360
September .	1	4	9	14	16	15	10	7	3	0	2	5	7	6	4	2	2	3	8	11	11	11	9	6	·372
October .	2	5	10	14	14	13	8	2	0	3	6	7	5	4	3	1	2	6	6	7	6	4	2	1	·231
November .	1	3	5	10	12	11	7	1	3	6	8	3	0	4	5	4	0	3	6	6	5	6	6	4	·286
December .	2	1	3	8	11	12	11	7	0	5	7	3	1	4	5	2	2	4	6	8	9	8	6	5	·110
Year .	1	6	10	14	15	14	11	6	2	2	5	6	5	4	3	2	3	5	6	7	8	7	5	3	25·299

FORT-WILLIAM OBSERVATORY, 1891–1903. 13 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	1	1	5	9	14	16	15	8	2	5	6	2	4	5	5	0	0	6	7	11	10	11	8	7	29·860
February .	4	1	3	5	7	5	3	4	6	9	10	8	0	7	13	11	10	1	1	5	4	5	4	6	·855
March .	7	4	3	7	7	4	2	3	3	5	5	4	0	5	10	12	12	5	0	6	7	9	9	10	·772
April .	3	0	5	6	6	1	3	7	6	7	4	1	2	5	11	12	13	9	5	4	7	9	9	9	·884
May .	8	6	2	2	2	6	7	9	6	4	1	3	7	10	14	15	17	12	8	1	7	12	13	13	·970
June .	8	6	2	2	3	7	8	10	7	5	1	0	5	7	12	14	16	13	10	3	3	9	10	11	·971
July .	4	2	3	3	2	2	5	7	5	4	1	1	2	3	7	9	13	10	8	3	3	8	8	8	·922
August .	3	0	4	7	7	3	1	5	5	5	3	2	1	3	6	8	10	8	4	3	7	9	9	8	·834
September .	7	5	2	5	8	4	1	3	4	5	0	1	3	5	10	11	11	6	0	8	10	12	11	11	·878
October .	2	1	7	8	10	6	2	6	8	10	7	5	1	4	9	8	6	2	4	6	6	7	5	6	·775
November .	2	0	5	8	11	9	6	2	5	9	9	4	3	8	10	7	4	2	5	7	6	8	7	8	·867
December .	1	0	4	8	12	11	10	5	1	8	9	3	3	7	9	3	2	2	5	9	9	10	7	7	·702
Year .	4	2	3	5	7	4	2	3	4	6	4	2	3	6	10	10	10	5	2	4	6	8	8	8	29·858

TABLE XI.—TEMPERATURE. MONTHLY AND ANNUAL MEAN VALUES.

BEN NEVIS OBSERVATORY, 1884–1903. 20 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	24·0	24·0	24·0	24·0	24·0	24·0	23·9	23·9	23·9	23·9	24·2	24·3	24·4	24·5	24·4	24·2	24·1	24·0	23·9	23·9	23·9	23·9	23·9	23·9	24·0	24·0
Feb. .	23·6	23·5	23·4	23·3	23·3	23·3	23·2	23·1	23·2	23·4	23·9	24·2	24·5	24·7	24·7	24·6	24·4	24·0	23·7	23·7	23·7	23·7	23·6	23·6	23·6	23·8
Mar. .	23·5	23·4	23·3	23·2	23·2	23·1	23·0	23·1	23·5	23·8	24·4	24·8	25·1	25·3	25·3	25·3	25·0	24·6	24·2	24·0	23·9	23·9	23·8	23·6	23·5	24·0
Apr. .	26·7	26·6	26·5	26·4	26·3	26·2	26·3	26·6	27·0	27·6	28·1	28·6	29·0	29·3	29·3	29·3	29·2	28·8	28·3	27·8	27·5	27·3	27·2	26·9	26·8	27·6
May .	31·7	31·5	31·4	31·2	31·1	31·2	31·5	31·9	32·4	32·9	33·5	34·1	34·6	35·0	35·1	35·1	34·9	34·5	34·1	33·6	33·0	32·6	32·3	32·1	31·9	33·0
June.	38·3	38·1	37·9	37·7	37·6	37·7	38·0	38·4	38·9	39·5	40·1	40·7	41·2	41·6	42·0	42·0	41·9	41·6	41·1	40·7	39·9	39·4	39·1	38·8	38·5	39·7
July .	40·1	40·0	39·7	39·5	39·3	39·3	39·5	39·8	40·2	40·8	41·4	41·9	42·5	42·9	43·1	43·2	43·1	42·7	42·4	41·9	41·4	40·9	40·6	40·3	40·1	41·1
Aug. .	39·7	39·6	39·4	39·2	39·1	38·9	39·0	39·2	39·6	40·1	40·7	41·2	41·7	42·0	42·3	42·3	42·1	41·8	41·4	40·9	40·5	40·2	39·9	39·7	39·5	40·4
Sept.	37·5	37·4	37·2	37·1	37·0	36·9	36·9	37·0	37·4	37·9	38·4	38·8	39·2	39·5	39·6	39·6	39·3	38·9	38·4	38·0	37·9	37·7	37·6	37·4	37·4	38·0
Oct. .	31·1	31·0	31·0	31·0	30·9	30·8	30·8	30·7	31·0	31·3	31·7	32·0	32·3	32·3	$\bar{3}2{\cdot}4$	32·3	32·0	$\bar{3}1{\cdot}6$	31·4	$\bar{3}1{\cdot}3$	31·2	31·2	31·1	31·0	31·0	31·4
Nov. .	28·8	28·8	28·8	28·9	28·9	28·9	28·8	28·7	28·7	28·9	29·2	29·3	29·5	29·5	29·4	29·2	29·0	28·8	28·8	28·7	28·8	28·7	28·7	28·7	28·7	28·9
Dec. .	25·2	25·2	25·1	25·1	25·1	25·0	25·0	25·0	25·0	25·0	25·2	25·4	25·6	25·6	25·5	25·4	25·3	25·2	25·2	25·2	25·2	25·2	25·2	25·1	25·1	25·2
Year.	30·8	30·8	30·6	30·6	30·5	30·4	30·5	30·6	30·9	31·3	31·7	32·1	32·5	32·7	32·8	32·7	32·5	32·2	31·9	$\bar{3}1{\cdot}6$	31·4	31·2	31·1	30·9	30·8	31·4

BEN NEVIS OBSERVATORY, 1891–1903. 13 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	23·3	23·3	23·3	23·3	23·3	23·3	23·2	23·1	23·1	23·2	23·4	23·6	23·8	23·9	23·8	23·6	23·4	23·3	23·2	$\bar{2}3{\cdot}2$	23·3	23·3	23·3	23·2	23·3	23·4
Feb. .	23·9	23·8	23·7	23·7	23·6	23·6	23·5	23·4	23·4	23·7	24·2	24·6	24·9	25·1	25·1	25·0	24·8	24·4	24·1	24·1	24·1	24·0	23·9	23·9	24·0	24·1
Mar. .	23·8	23·7	23·6	23·5	23·4	23·3	23·2	23·3	23·8	24·1	24·7	25·2	25·6	25·8	25·8	25·7	25·6	25·0	24·5	24·3	24·2	24·1	24·1	23·9	23·8	24·3
Apr. .	27·3	27·2	27·1	27·1	26·9	26·9	27·0	27·4	27·8	28·4	29·0	29·4	29·8	30·1	30·2	30·2	29·9	29·4	28·9	28·3	28·0	27·8	27·6	27·5	27·4	28·3
May .	31·8	31·7	31·5	31·3	31·1	31·3	31·6	32·0	32·7	33·2	33·9	34·5	35·1	35·5	35·6	35·6	35·3	34·9	34·3	33·8	33·1	32·7	32·5	32·3	32·1	33·2
June.	38·6	38·4	38·1	37·9	37·8	38·1	38·3	38·8	39·3	39·9	40·5	41·1	41·6	42·1	42·4	42·4	42·3	41·9	41·5	41·0	40·3	39·8	39·3	39·0	38·8	40·0
July .	40·6	40·5	40·2	39·9	39·7	39·8	40·0	40·3	40·8	41·4	42·0	42·6	43·1	43·6	43·8	43·9	43·7	43·4	43·0	42·5	41·9	41·5	41·1	40·8	40·6	41·7
Aug. .	40·1	40·0	39·8	39·6	39·4	39·3	39·3	39·6	39·9	40·5	41·0	41·6	42·1	42·4	42·6	42·7	42·4	42·2	41·7	41·2	40·8	40·5	40·3	40·0	39·8	40·8
Sept.	37·5	37·4	37·2	37·1	37·0	36·9	36·9	37·1	37·5	37·9	38·4	38·8	39·2	39·4	39·6	39·6	39·3	39·0	38·4	38·1	37·9	37·7	37·6	37·4	37·4	38·0
Oct. .	31·0	31·0	31·0	30·9	30·9	30·8	30·7	30·6	30·9	31·3	31·7	32·1	32·3	32·4	32·4	32·3	32·0	31·6	31·4	31·3	31·2	31·2	31·1	31·0	30·9	31·4
Nov. .	29·3	29·3	29·3	29·4	29·4	29·4	29·3	29·2	29·3	29·4	29·7	29·9	30·0	30·0	30·0	29·9	29·5	29·4	29·3	29·3	29 3	29·2	29·2	29·2	29·2	29·5
Dec. .	25·6	25·6	25·6	25·6	25·6	25·5	25·5	25·5	25·5	25·5	25·7	25·9	26·1	26·1	26·0	25·9	25·8	25·7	25·7	25·7	25·7	25·6	25·6	25·6	25·5	25·7
Year.	31·1	31·0	30·9	30·8	30·7	30·7	30·7	30·9	31·2	31·5	32·0	32·4	32·8	33·0	33·1	33·1	32·8	32·5	32·2	31·9	31·7	31·5	31·3	31·2	31·1	31·7

FORT-WILLIAM OBSERVATORY, 1891–1903. 13 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid night.	Mean.
Jan. .	38·5	38·5	38·3	38·4	38·3	38·3	38·2	38·2	38·1	38·2	38·3	38·8	39·3	39·8	39·8	39·7	39·3	39·0	38·7	38·7	38·6	38·6	38·5	38·6	38·5	38·7
Feb. .	37·9	37·8	37·6	37·6	37·4	37·4	37·3	37·3	37·2	37·6	38·2	39·2	40·0	40·8	41·3	41·6	41·3	40·6	39·8	39·3	38·9	38·7	38·4	38·2	38·1	38·8
Mar. .	39·0	38·7	38·5	38·3	38·0	37·9	37·7	37·8	38·2	39·5	40·5	41·7	42·6	43·4	43·7	44·0	43·8	43·4	42·3	41·2	40·6	40·2	39·7	39·3	39·0	40·4
Apr. .	42·3	41·9	41·5	41·2	40·9	40·6	40·7	41·8	43·1	44·9	46·2	47·4	48·4	49·2	49·5	50·0	49·8	49·4	48·5	46·9	45·5	44·6	43·8	43·1	42·5	45·1
May .	46·2	45·5	45·0	44·6	44·2	44·2	45·0	46·7	48·2	49·9	51·2	52·5	53·3	54·2	54·7	55·1	54·9	54·6	53·8	52·6	50·7	49·2	48·1	47·2	46·4	49·7
June.	51·9	51·3	50·7	50·2	49·9	50·2	51·3	52·8	54·2	55·7	56·9	58·0	58·8	59·6	60·1	60·7	60·7	60·5	59·8	58·7	56·7	55·1	53·8	52·9	52·0	55·4
July .	54·3	53·8	53·4	53·1	52·8	53·0	53·6	54·8	55·9	57·3	58·3	59·2	59·9	60·7	61·1	61·6	61·4	61·1	60·5	59·5	57·9	56·6	55·6	55·0	54·4	57·1
Aug. .	54·2	53·8	53·4	53·1	52·9	52·7	52·9	53·9	55·1	56·6	57·6	58·6	59·2	59·8	60·2	60·7	60·6	60·2	59·4	58·0	56·6	55·8	55·1	54·6	54·1	56·5
Sept.	51·4	51·1	50·7	50·5	50·2	50·1	50·0	50·4	51·4	52·8	54·0	55·1	55·9	56·6	57·0	57·5	57·2	56·6	55·3	54·0	53·2	52·7	52·1	51·7	51·3	53·2
Oct. .	45·4	45·3	45·0	44·9	44·6	44·6	44·4	44·5	44·7	45·7	46·7	48·0	49·0	49·7	49·9	49·9	49·5	48·5	47·4	47·0	46·4	46·2	45·8	45·6	45·3	46·6
Nov. .	43·5	43·4	43·2	43·2	43·1	43·2	43·1	43·2	43·1	43·3	43·8	44·5	45·1	45·6	45·7	45·6	45·1	44·6	44·3	44·1	43·8	43·7	43·5	43·5	43·3	44·0
Dec. .	39·9	39·9	39·7	39·7	39·6	39·7	39·5	39·6	39·7	39·8	40·0	40·4	40·7	41·1	41·1	41·1	40·7	40·5	40·3	40·2	40·1	40·1	40·0	39·9	39·9	40·1
Year.	45·4	45·1	44·8	44·6	44·3	44·3	44·5	45·1	45·7	46·8	47·6	48·6	49·4	50·0	50·3	50·6	50·4	49·9	49·2	48·3	47·4	46·8	46·2	45·8	45·4	47·1

TABLE XII.—MEAN TEMPERATURES AND DEPARTURES.

BEN NEVIS OBSERVATORY, 1884–1903. 20 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	·05	·06	·02	·04	·07	·12	·19	·17	·15	·10	·27	·33	·45	·35	·19	·03	·07	·13	·13	·10	·12	·14	·13	·06	24·05
Feb. .	·27	·38	·44	·44	·47	·55	·63	·59	·33	·09	·45	·71	·91	·94	·79	·61	·20	·03	·04	·02	·09	·13	·13	·16	23·77
Mar. .	·60	·72	·78	·83	·91	·99	·91	·53	·17	·35	·77	1·09	1·26	1·32	1·28	1·01	·59	·22	·01	·07	·15	·26	·39	·52	24·00
Apr. .	·99	1·08	1·14	1·30	1·41	1·27	·96	·60	·01	·52	·97	1·34	1·64	1·69	1·69	1·53	1·12	·70	·15	·13	·32	·47	·72	·85	27·62
May .	1·36	1·54	1·71	1·83	1·71	1·45	1·06	·52	·02	·57	1·14	1·65	2·01	2·11	2·12	1·90	1·50	1·02	·54	·09	·48	·73	1·00	1·17	32·99
June.	1·46	1·67	1·94	2·01	1·88	1·65	1·22	·73	·14	·40	·98	1·55	1·95	2·26	2·28	2·18	1·83	1·38	·92	·18	·34	·72	·99	1·26	39·69
July .	1·12	1·38	1·58	1·78	1·76	1·60	1·31	·86	·33	·27	·85	1·39	1·77	2·01	2·10	1·97	1·60	1·29	·78	·26	·19	·54	·84	1·00	41·09
Aug. .	·92	1·11	1·35	1·44	1·56	1·51	1·28	·89	·36	·21	·76	1·35	1·61	1·88	1·91	1·70	1·45	1·00	·49	·09	·18	·42	·59	·80	40·43
Sept.	·71	·84	·97	1·07	1·16	1·18	1·04	·63	·17	·36	·80	1·17	1·45	1·62	1·60	1·33	·92	·42	·02	·14	·27	·39	·54	·62	38·03
Oct. .	·41	·43	·49	·52	·60	·63	·69	·45	·12	·29	·62	·86	·94	·97	·90	·58	·24	·07	·05	·11	·14	·20	·30	·36	31·40
Nov. .	·25	·18	·08	·05	·06	·17	·23	·24	·04	·20	·37	·54	·52	·49	·32	·07	·08	·12	·17	·14	·17	·15	·14	·21	28·94
Dec. .	·09	·11	·14	·15	·23	·25	·21	·20	·20	·00	·23	·37	·39	·29	·19	·05	·03	·04	·03	·04	·03	·00	·06	·09	25·21
Year.	·69	·79	·89	·96	·98	·95	·81	·53	·17	·28	·68	1·03	1·24	1·33	1·28	1·08	·78	·49	·21	·02	·20	·35	·49	·59	31·44

BEN NEVIS OBSERVATORY, 1891–1903. 13 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	·08	·07	·06	·07	·10	·17	·23	·20	·18	·06	·29	·42	·56	·42	·19	·04	·07	·12	·13	·08	·06	·10	·14	·09	23·36
Feb. .	·28	·38	·41	·46	·51	·57	·69	·63	·37	·09	·47	·79	1·00	1·00	·86	·70	·23	·05	·05	·04	·17	·21	·22	·19	24·10
Mar. .	·64	·78	·86	·95	1·05	1·14	1·04	·58	·19	·41	·84	1·22	1·42	1·43	1·37	1·28	·63	·20	·06	·14	·23	·29	·43	·53	24·34
Apr. .	1·09	1·16	1·20	1·34	1·43	1·26	·93	·52	·09	·72	1·08	1·48	1·85	1·87	1·86	1·60	1·10	·62	·00	·31	·48	·67	·86	·96	28·30
May .	1·46	1·65	1·85	2·01	1·88	1·59	1·15	·51	·04	·72	1·32	1·84	2·24	2·30	2·31	2·04	1·62	1·05	·49	·22	·58	·84	1·07	1·27	33·23
June.	1·60	1·81	2·07	2·15	1·93	1·67	1·21	·68	·08	·47	1·06	1·61	2·05	2·39	2·40	2·27	1·86	1·41	·93	·24	·32	·77	1·06	1·34	40·03
July .	1·18	1·48	1·72	1·90	1·80	1·65	1·34	·88	·31	·30	·90	1·39	1·89	2·12	2·23	2·06	1·73	1·29	·79	·25	·21	·59	·84	1·05	41·66
Aug. .	·96	1·14	1·33	1·46	1·56	1·51	1·27	·89	·36	·23	·77	1·29	1·65	1·87	1·93	1·70	1·45	1·00	·53	·10	·17	·42	·64	·85	40·78
Sept.	·70	·86	·97	1·10	1·13	1·12	·99	·59	·15	·39	·80	1·15	1·39	1·56	1·55	1·29	·97	·41	·08	·06	·25	·41	·58	·60	38·03
Oct. .	·44	·41	·50	·57	·64	·70	·76	·54	·14	·29	·67	·91	1·00	1·08	·96	·61	·26	·10	·04	·12	·14	·20	·34	·43	31·38
Nov. .	·28	·23	·10	·09	·10	·19	·27	·21	·05	·21	·37	·55	·56	·56	·42	·10	·07	·11	·17	·13	·22	·18	·15	·21	29·47
Dec. .	·10	·11	·17	·16	·22	·23	·19	·23	·16	·00	·25	·41	·42	·28	·20	·10	·07	·06	·02	·02	·02	·03	·07	·12	25·69
Year.	·73	·84	·94	1·02	1·03	·98	·84	·54	·16	·32	·74	1·09	1·33	1·41	1·36	1·15	·82	·49	·20	·04	·24	·39	·53	·64	31·70

FORT-WILLIAM OBSERVATORY, 1891–1903. 13 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	·21	·39	·35	·45	·45	·55	·50	·63	·51	·38	·12	·60	1·10	1·14	1·03	·58	·30	·05	·03	·09	·11	·13	·05	·21	38·71
Feb. .	·91	1·11	1·16	1·33	1·39	1·50	1·50	1·57	1·22	·62	·42	1·20	2·00	2·47	2·71	2·46	1·77	·90	·47	·05	·21	·52	·67	·84	38·82
Mar. .	1·67	1·95	2·14	2·39	2·50	2·77	2·65	2·20	·89	1·11	1·24	2·18	2·97	3·30	3·60	3·40	2·93	1·85	·82	·20	·23	·73	1·13	1·40	40·42
Apr. .	3·07	3·54	3·81	4·15	4·37	4·32	3·25	1·88	·12	1·14	2·36	3·30	4·11	4·46	4·94	4·74	4·35	3·42	1·85	·43	·54	1·35	2·05	2·66	45·06
May .	4·03	4·56	4·95	5·36	5·34	4·58	2·90	1·45	·26	1·56	2·87	3·67	4·52	5·06	5·44	5·23	4·94	4·10	2·86	·92	·57	1·67	2·56	3·35	49·66
June.	4·09	4·75	5·22	5·48	5·19	4·09	2·64	1·23	·30	1·44	2·60	3·35	4·20	4·68	5·26	5·19	4·98	4·36	3·26	1·23	·39	1·68	2·65	3·47	55·45
July .	3·25	3·66	3·97	4·26	4·12	3·46	2·26	1·18	·18	1·19	2·13	2·77	3·62	4·02	4·48	4·27	3·95	3·40	2·40	·75	·48	1·48	2·11	2·78	57·10
Aug. .	2·66	3·03	3·37	3·60	3·76	3·62	2·56	1·37	·15	1·18	2·12	2·78	3·38	3·76	4·29	4·12	3·75	2·93	1·54	·17	·62	1·32	1·85	2·34	56·44
Sept.	2·22	2·55	2·76	3·08	3·14	3·28	2·90	1·86	·40	·74	1·87	2·71	3·38	3·79	4·30	4·04	3·37	2·12	·83	·03	·51	1·07	1·47	1·85	53·23
Oct. .	1·36	1·62	1·73	1·99	2·09	2·18	2·12	1·90	·96	·04	1·40	2·35	3·04	3·27	3·35	2·85	1·87	·85	·39	·16	·35	·72	·97	1·24	46·61
Nov. .	·64	·86	·80	·90	·84	·94	·84	·96	·65	·23	·56	1·14	1·65	1·79	1·70	1·18	·70	·39	·16	·09	·22	·36	·41	·59	43·97
Dec. .	·24	·42	·43	·54	·47	·60	·50	·44	·33	·18	·28	·61	·93	1·00	·94	·58	·38	·14	·06	·06	·05	·15	·22	·25	40·14
Year.	2·03	2·37	2·56	2·80	2·81	2·66	2·05	1·39	·35	·50	1·50	2·22	2·91	3·23	3·50	3·22	2·77	2·04	1·22	·28	·36	·93	1·34	1·75	47·13

TABLE XIII.—MEAN DIFFERENCE OF DRY AND WET BULBS.

BEN NEVIS OBSERVATORY, MAY 1884–DECEMBER 1903.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3
February	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·4	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·6	0·5	0·5	0·5	0·4	0·5
March	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·5	0·4	0·4	0·5	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4
April	0·5	0·5	0·5	0·5	0·6	0·5	0·6	0·7	0·6	0·6	0·6	0·6	0·6	0·6	0·7	0·6	0·6	0·6	0·5	0·5	0·4	0·5	0·5	0·5	0·5	0·6
May	0·9	0·9	0·9	0·9	0·9	0·9	1·0	1·1	1·1	1·1	1·1	1·1	1·2	1·3	1·3	1·3	1·2	1·1	1·0	0·9	0·9	0·9	0·9	0·9	0·9	1·0
June	1·1	1·1	1·1	1·1	1·2	1·3	1·4	1·5	1·5	1·6	1·6	1·6	1·7	1·8	1·9	1·8	1·7	1·5	1·5	1·4	1·3	1·2	1·1	1·1	1·1	1·4
July	0·7	0·7	0·8	0·8	0·7	0·8	0·9	0·9	1·0	1·0	1·1	1·1	1·1	1·2	1·2	1·2	1·1	1·0	0·9	0·9	0·8	0·8	0·6	0·6	0·7	0·9
August	0·6	0·6	0·5	0·5	0·5	0·5	0·6	0·6	0·7	0·7	0·8	0·8	0·8	0·8	0·8	0·8	0·8	0·7	0·7	0·6	0·6	0·6	0·5	0·5	0·5	0·6
September	0·8	0·8	0·8	0·8	0·8	0·8	0·8	0·9	1·0	1·0	1·1	1·1	1·2	1·2	1·2	1·2	1·0	1·0	0·9	0·9	0·9	0·9	0·8	0·8	0·8	0·9
October	0·4	0·4	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·6	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·4	0·5	0·5	0·4	0·4	0·5
November	0·6	0·6	0·5	0·6	0·6	0·6	0·6	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·6	0·5
December	0·3	0·4	0·4	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3	0·3
Year	0·6	0·6	0·6	0·6	0·6	0·6	0·7	0·7	0·7	0·7	0·7	0·7	0·8	0·8	0·8	0·8	0·7	0·7	0·7	0·6	0·6	0·6	0·6	0·6	0·6	0·7

BEN NEVIS OBSERVATORY, 1891–1903. 13 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·2	0·3	0·3	0·3	0·3	0·2	0·2	0·3	0·2	0·3	0·2	0·2	0·2	0·2
February	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·6	0·5	0·5	0·5	0·6	0·6	0·5	0·5	0·5	0·5
March	0·4	0·3	0·4	0·4	0·4	0·3	0·4	0·4	0·5	0·5	0·5	0·5	0·4	0·5	0·5	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4
April	0·6	0·6	0·6	0·6	0·6	0·6	0·6	0·7	0·7	0·7	0·7	0·7	0·7	0·7	0·7	0·7	0·7	0·6	0·6	0·5	0·5	0·5	0·5	0·5	0·6	0·6
May	1·0	1·1	1·1	1·1	1·0	1·1	1·1	1·1	1·2	1·2	1·3	1·3	1·4	1·6	1·5	1·5	1·3	1·3	1·1	1·0	0·9	1·0	1·0	1·0	1 0	1·2
June	0·9	0·9	1·0	0·9	1·0	1·1	1·3	1·4	1·5	1·5	1·5	1·5	1·6	1·7	1·8	1·8	1·7	1·5	1·4	1·3	1·2	1·1	1·0	1·0	1·0	1·3
July	0·8	0·8	0·8	0·8	0·7	0·8	0·9	1·0	1·0	1·0	1·1	1·1	1·2	1·3	1·3	1·3	1·1	1·0	1·0	0·9	0·9	0·8	0·7	0·7	0·8	1·0
August	0·5	0·5	0·5	0·5	0·5	0·5	0·6	0·6	0·7	0·8	0·8	0·8	0·8	0·8	0·8	0·8	0·8	0·7	0·7	0·7	0·6	0·6	0·5	0·5	0·5	0·6
September	0·8	0·9	0·8	0·8	0·8	0·8	0·9	0·9	1·0	1·0	1·0	1·0	1·1	1·1	1·1	1·1	1·0	0·9	0·9	0·9	0·9	0·9	0·8	0·9	0·9	0·9
October	0·4	0·5	0·5	0·5	0·5	0·6	0·5	0·5	0·6	0·6	0·6	0·6	0·6	0·6	0·6	0·6	0·5	0·5	0·5	0·5	0·5	0·5	0·5	0·4	0·4	0·5
November	0·6	0·6	0·6	0·7	0·7	0·6	0·6	0·5	0·5	0·6	0·6	0·5	0·6	0·5	0·6	0·6	0·6	0·5	0·5	0·5	0·5	0·5	0·6	0·6	0·6	0·6
December	0·4	0·5	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·5	0·4	0·4	0·4	0·4	0·4	0·4	0·4	0·4
Year	0·6	0·6	0·6	0·6	0·6	0·6	0·7	0·7	0·7	0·8	0·8	0·8	0·8	0·8	0·8	0·8	0·8	0·7	0·7	0·7	0·6	0·6	0·6	0·6	0·6	0·7

FORT-WILLIAM OBSERVATORY, 1891–1903. 13 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January	2·0	2·0	1·9	1·9	1·9	1·8	1·9	1·9	1·8	1·9	2·0	2·1	2·3	2·4	2·4	2·4	2·2	2·2	2·1	2·1	2·0	2·1	2·1	2·1	2·0	2·1
February	1·9	1·9	1·8	1·8	1 8	1·8	1·8	1·8	1·7	1·8	2·0	2·2	2·4	2·6	2·9	3·0	2·8	2·6	2·4	2·3	2·1	2·2	2·1	2·0	1·9	2·2
March	2·0	1·9	1·9	1·8	1·8	1·8	1·7	1·8	1·9	2·2	2·6	2·9	3·2	3·5	3·7	3·7	3·7	3·5	3·1	2·7	2·5	2·4	2·2	2·1	2·1	2·5
April	2·5	2·3	2·2	2·1	2·1	2·0	2·0	2·3	2·7	3·3	3·8	4·2	4·7	5 0	5·2	5·4	5·2	5·1	4·8	4·1	3·6	3·2	2·9	2·6	2·4	3·4
May	2·7	2·4	2·3	2·2	2·1	2·1	2·3	2·7	3·3	4·0	4·6	5·1	5·6	6·0	6·1	6·2	6·2	6·0	5·7	5·1	4·3	3·7	3·3	2·9	2·7	4·0
June	2·5	2·3	2·1	1·9	1·9	1·9	2·2	2·6	3·3	3·9	4·4	4·9	5·4	5·7	6·0	6·1	6·2	6·0	5·7	5·2	4·3	3·6	3 2	2·7	2·5	3·9
July	2·3	2·1	2·1	2·0	1·9	1·9	2·1	2·4	2·9	3·6	4·1	4·4	4·8	5·2	5·4	5·5	5·4	5·1	5·0	4·4	3·7	3·2	2·9	2·5	2·3	3·5
August	2·1	2·0	1·9	1·8	1·8	1·8	1·8	2·0	2·4	3·0	3·5	3·8	4·3	4·4	4·6	4·8	4·8	4·6	4·2	3·5	3·1	2·7	2·5	2·3	2·1	3·1
September	2·2	2·1	2·0	2·0	1·9	1·9	1·9	1·9	2·1	2·5	3·0	3·5	4·0	4·2	4·5	4·6	4·5	4·1	3·6	3·1	2·8	2·6	2·4	2·3	2·2	2·9
October	2·1	2·1	2·0	2·0	1·9	1·9	1·9	2·0	2 0	2·2	2·4	2·9	3·2	3·5	3·6	3·6	3·4	3·0	2·8	2·6	2·4	2·3	2·3	2·1	2·1	2·5
November	2·2	2·2	2·1	2 1	2·1	2 1	2·0	2·1	2·1	2·2	2·2	2·4	2·5	2·7	2·8	2·7	2·6	2·5	2·4	2·3	2·3	2·2	2·2	2·2	2·2	2·3
December	2·0	2·0	2·0	1·9	2·0	2·0	2 0	2·0	2·0	2·0	2·1	2·1	2·2	2·2	2·3	2·2	2·2	2·1	2·1	2·0	2·0	2·0	2·0	1·9	1·9	2·0
Year	2·2	2·1	2·0	2·0	1·9	1·9	2·0	2·1	2 4	2·7	3·0	3·4	3·7	4·0	4·1	4·2	4·1	3·9	3·6	3·3	2·9	2·7	2·5	2·3	2·2	2·9

TABLE XIV.—HOURLY DEPARTURES OF DIFFERENCE OF DRY AND WET BULBS.

BEN NEVIS OBSERVATORY, MAY 1884–DECEMBER 1903.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	·05	·02	·04	·03	·03	·00	·01	·01	·02	·04	·02	·01	·02	·02	·02	·03	·01	·02	·01	·02	·01	·01	·01	·04	0·31
February .	·01	·02	·03	·02	·03	·02	·01	·02	·04	·02	·02	·00	·04	·05	·03	·05	·02	·01	·05	·08	·01	·02	·00	·03	0·49
March .	·03	·00	·00	·00	·03	·00	·03	·08	·03	·05	·06	·01	·02	·03	·01	·02	·02	·01	·01	·01	·02	·02	·04	·03	0·39
April .	·06	·05	·04	·01	·04	·01	·08	·08	·07	·05	·04	·01	·05	·09	·08	·06	·01	·02	·10	·12	·08	·06	·08	·04	0·57
May .	·10	·10	·10	·10	·10	·04	·02	·02	·04	·04	·10	·17	·28	·24	·26	·15	·10	·06	·12	·18	·18	·16	·16	·11	1·04
June .	·26	·26	·28	·22	·14	·00	·11	·11	·17	·15	·16	·27	·36	·44	·37	·29	·09	·07	·04	·19	·25	·30	·34	·31	1·42
July .	·17	·14	·15	·19	·11	·05	·03	·05	·06	·18	·16	·22	·26	·26	·26	·18	·11	·02	·01	·07	·13	·26	·24	·21	0·90
August .	·11	·13	·19	·14	·13	·07	·05	·03	·07	·10	·14	·14	·15	·16	·14	·12	·10	·04	·01	·05	·07	·11	·13	·12	0·66
September.	·15	·11	·17	·13	·13	·09	·03	·06	·11	·15	·18	·22	·25	22	·22	·10	·00	·08	·09	·09	·10	·10	·19	·17	0·94
October .	·04	·02	·03	·02	·03	·02	·02	·05	·08	·06	·06	·06	·02	·02	·02	·02	·00	·02	·00	·03	·01	·01	·05	·05	0·48
November.	·03	·02	·08	·10	·08	·04	·00	·04	·01	·00	·04	·02	·04	·00	·02	·02	·04	·04	·04	·02	·02	·02	·01	·03	0·52
December .	·03	·03	·01	·01	·01	·02	·01	·00	·02	·00	·04	·04	·00	·03	·09	·00	·04	·02	·02	·03	·01	·03	·01	·00	0·32
Year .	·07	·07	·08	·06	·06	·02	·01	·03	·04	·07	·07	·09	·12	·13	·12	·08	·03	·01	·03	·05	·07	·09	·10	·09	0·67

BEN NEVIS OBSERVATORY, 1891–1903. 13 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	·04	·01	·04	·03	·05	·02	·01	·02	·03	·01	·00	·02	·03	·04	·03	·06	·03	·01	·03	·02	·04	·01	·03	·01	0·22
February .	·01	·03	·01	·04	·07	·02	·01	·03	·06	·00	·03	·01	·02	·03	·03	·07	·04	·02	·06	·10	·02	·03	·01	·04	0·51
March .	·06	·01	·02	·05	·06	·04	·01	·09	·05	·05	·06	·02	·06	·06	·02	·00	·01	·01	·01	·00	·03	·02	·05	·03	0·41
April .	·07	·06	·06	·01	·04	·01	·04	·06	·05	·07	·08	·07	·10	·12	·12	·11	·02	·00	·13	·14	·09	·05	·05	·03	0·62
May .	·09	·11	·08	·12	·10	·09	·02	·02	·08	·12	·15	23	·39	30	·31	·16	·12	·08	·16	·24	·20	·18	·17	·16	1·17
June .	·36	·31	·35	·30	·17	·01	·11	·14	·22	·17	·14	·30	·43	·53	·43	·36	·19	·12	·05	·19	·27	·36	·39	·40	1·32
July .	·18	·12	·19	·24	·14	·08	·02	·05	·08	·18	·17	·25	·30	·30	·31	·17	·10	·01	·01	·06	·12	·26	·25	·18	0·95
August .	·15	·13	·16	·14	·11	·07	·02	·04	·10	·17	·16	·14	·15	·15	·14	·14	·07	·06	·05	·02	·06	·12	·17	·18	0·65
September.	·04	·06	·14	·11	·08	·06	·01	·06	·11	·08	·11	·16	·19	·20	·19	·06	·01	·08	·08	·06	·07	·07	·13	·07	0·92
October .	·06	·01	·05	·02	·01	·00	·01	·09	·12	·05	·06	·05	·03	·05	·03	·01	·01	·01	·01	·06	·04	·01	·10	·09	0·53
November.	·03	·01	·07	·08	·06	·03	·04	·04	·03	·00	·07	·01	·04	·00	·02	·03	·06	·05	·05	·03	·03	·01	·04	·06	0·58
December .	·03	·02	·00	·01	·00	·01	·03	·03	·05	·02	·06	·05	·00	·06	·01	·05	·07	·02	·01	·02	·02	·04	·02	·01	0·41
Year .	·08	·07	·08	·08	·06	·03	·01	·04	·05	·07	·07	·10	·14	·14	·14	·09	·05	·00	·03	·05	·08	·09	·10	·09	0·69

FORT-WILLIAM OBSERVATORY, 1891–1903. 13 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	·10	·18	·18	·18	·23	·20	·19	·23	·20	·00	·04	·20	·32	·35	·31	·17	·10	·06	·09	·01	·02	·03	·04	·03	2·05
February .	·23	·30	·31	·35	·36	·39	·39	·44	·35	·16	·00	·29	·48	·73	·81	·68	·46	·24	·10	·04	·02	·11	·22	·25	2·16
March .	·60	·62	·68	·72	·73	·79	·73	·64	·32	·05	·36	·71	·99	1·17	1·19	1·16	·96	·57	·16	·01	·18	·33	·46	·49	2·53
April .	1·19	1·29	1·37	1·41	1·46	1·43	1·19	·80	·20	·32	·80	1·25	1·51	1·75	1·93	1·74	1·62	1·35	·68	·12	·26	·54	·78	1·01	3·45
May .	1·59	1·73	1·81	1·95	1·99	1·75	1·32	·73	·07	·53	1·09	1·55	1·94	2·10	2·12	2·14	1·98	1·64	1·05	·31	·32	·76	1·12	1·36	4·04
June .	1·64	1·84	1·99	1·99	2·00	1·73	1·27	·66	·00	·50	·99	1·44	1·76	2·05	2·16	2·29	2·08	1·83	1·28	·35	·30	·75	1·17	1·44	3·91
July .	1·41	1·41	1·55	1·62	1·62	1·44	1·08	·59	·01	·53	·83	1·20	1·63	1·90	1·95	1·88	1·57	1·44	·87	·14	·37	·72	1·02	1·23	3·55
August .	1·08	1·15	1·27	1·30	1·31	1·29	1·08	·68	·06	·39	·76	1·20	1·37	1·58	1·75	1·76	1·51	1·16	·48	·01	·37	·61	·81	·95	3·06
September.	·83	·89	·94	1·01	1·00	1·03	1·03	·79	·39	·08	·57	1·06	1·30	1·57	1·72	1·61	1·19	·71	·18	·14	·30	·47	·59	·71	2·91
October .	·44	·47	·52	·56	·57	·57	·51	·53	·34	·12	·39	·68	·97	1·06	1·08	·89	·53	·24	·04	·09	·17	·26	·39	·43	2·50
November.	·07	·24	·22	·24	·22	·26	·18	·25	·13	·07	·07	·24	·39	·46	·42	·26	·16	·15	·04	·04	·05	·09	·07	·09	2·30
December .	·09	·09	·10	·09	·04	·03	·06	·08	·03	·02	·08	·14	·16	·23	·20	·12	·08	·02	·04	·08	·04	·06	·11	·09	2·04
Year .	·77	·85	·91	·95	·96	·91	·75	·53	·17	·17	·50	·84	1·07	1·25	1·31	1·23	1·03	·79	·42	·06	·19	·38	·55	·67	2·87

TABLE XV.—RAINFALL—INCHES.

BEN NEVIS OBSERVATORY, 1885–1903. 19 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Sum.
Jan. .	0·693	0·753	0·835	0·932	0·825	0·833	0·851	0·748	0·782	0·784	0·867	0·738	0·726	0·767	0·760	0·753	0·694	0·716	0·706	0·727	0·694	0·726	0·713	0·680	0·718	18·328
Feb. .	·529	·556	·575	·572	·536	·572	·496	·507	·492	·542	·549	·603	·575	·632	·552	·605	·613	·652	·607	·546	·554	·577	·542	·577	·517	13·547
Mar. .	·574	·616	·670	·682	·657	·695	·651	·653	·601	·573	·586	·579	·543	·639	·637	·674	·724	·744	·636	·705	·606	·585	·647	·581	·564	15·248
Apr. .	·328	·386	·413	·401	·386	·325	·351	·363	·329	·295	·313	·319	·347	·423	·410	·374	·316	·373	·369	·360	·319	·308	·359	·322	·322	8·483
May .	·274	·277	·302	·299	·328	·342	·329	·334	·290	·317	·274	·282	·335	·387	·392	·411	·392	·391	·425	·372	·318	·281	·265	·275	·281	7·899
June .	·344	·294	·314	·320	·269	·332	·327	·287	·255	·284	·294	·252	·288	·304	·352	·379	·324	·354	·346	·314	·357	·335	·314	·303	·338	7·536
July .	·453	·414	·426	·435	·443	·439	·486	·438	·449	·397	·377	·428	·456	·494	·408	·421	·405	·467	·539	·538	·529	·428	·489	·442	·448	10·796
Aug. .	·557	·556	·608	·613	·589	·528	·555	·496	·491	·451	·435	·512	·493	·607	·618	·638	·615	·611	·587	·586	·619	·535	·529	·511	·566	13·349
Sept. .	·609	·674	·632	·713	·752	·711	·722	·724	·643	·668	·715	·704	·639	·696	·618	·589	·632	·603	·621	·624	·621	·589	·642	·596	·610	15·738
Oct. .	·614	·645	·682	·675	·686	·796	·701	·630	·676	·696	·656	·619	·637	·746	·620	·644	·602	·610	·616	·584	·568	·554	·582	·578	·618	15·421
Nov. .	·608	·581	·593	·638	·650	·645	·664	·630	·736	·675	·684	·611	·651	·725	·713	·659	·632	·651	·613	·595	·538	·631	·637	·598	·607	15·357
Dec. .	·725	·823	·888	·867	·772	·695	·741	·680	·704	·758	·838	·799	·868	·843	·876	·805	·808	·864	·897	·788	·785	·768	·741	·749	·715	19·072
Year .	6·308	6·573	6·938	7·147	6·893	6·913	6·674	6·690	6·448	6·440	6·588	6·446	6·558	7·263	6·956	6·952	6·757	7·036	6·962	6·739	6·508	6·317	6·460	6·212	6·304	160·774

BEN NEVIS OBSERVATORY, 1891–1903. 13 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Sum.
Jan. .	0·724	0·743	0·820	0·956	0·780	0·792	0·831	0·772	0·799	0·817	0·909	0·754	0·764	0·816	0·794	0·796	0·693	0·698	0·724	0·726	0·762	0·756	0·757	0·726	0·757	18·742
Feb. .	·585	·633	·659	·638	·612	·603	·566	·580	·573	·619	·597	·646	·617	·697	·645	·705	·721	·785	·716	·598	·548	·569	·559	·632	·567	15·085
Mar. .	·615	·692	·749	·736	·730	·769	·669	·720	·667	·656	·674	·660	·621	·713	·703	·756	·813	·856	·740	·807	·659	·629	·696	·643	·597	16·955
Apr. .	·379	·466	·510	·497	·463	·372	·364	·392	·386	·346	·372	·362	·398	·534	·511	·500	·395	·478	·446	·456	·377	·382	·444	·417	·375	10·237
May .	·263	·293	·312	·309	·332	·373	·357	·365	·320	·341	·282	·300	·343	·452	·437	·408	·415	·411	·444	·410	·317	·289	·274	·274	·271	8·329
June .	·338	·299	·298	·334	·273	·351	·316	·275	·277	·313	·318	·266	·282	·316	·353	·386	·332	·369	·361	·320	·381	·361	·338	·310	·331	7·760
July .	·486	·427	·461	·435	·455	·443	·455	·423	·466	·396	·390	·407	·446	·518	·412	·433	·438	·530	·599	·600	·600	·449	·559	·481	·479	11·302
Aug. .	·580	·607	·647	·678	·643	·564	·577	·531	·523	·486	·430	·564	·519	·637	·636	·668	·601	·643	·562	·617	·563	·551	·557	·534	·587	14·005
Sept. .	·599	·723	·669	·771	·831	·768	·833	·824	·714	·729	·819	·709	·678	·737	·573	·611	·687	·660	·675	·655	·674	·644	·685	·590	·605	16·864
Oct. .	·600	·606	·633	·635	·672	·739	·627	·599	·679	·654	·643	·602	·604	·723	·618	·695	·592	·581	·559	·530	·540	·550	·568	·546	·611	14·806
Nov. .	·582	·582	·583	·649	·674	·666	·715	·680	·775	·729	·716	·658	·688	·717	·762	·697	·656	·678	·666	·626	·563	·651	·650	·592	·577	15·950
Dec. .	·849	·917	·999	·968	·885	·763	·810	·742	·765	·819	·930	·853	·953	·920	·975	·922	·905	·960	1·028	·930	·871	·813	·803	·857	·837	21·225
Year .	6·600	6·988	7·340	7·606	7·350	7·203	7·120	6·903	6·944	6·905	7·080	6·781	6·913	7·780	7·419	7·577	7·248	7·649	7·514	7·275	6·935	6·644	6·890	6·602	6·594	171·260

FORT-WILLIAM OBSERVATORY, 1891–1903. 13 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	21	22	23	24	Mid-night.	Sum.
Jan. .	·343	·352	·384	·397	·387	·377	·403	·414	·387	·387	·393	·284	·360	·368	·383	·366	·331	·349	·326	·321	·383	·356	·344	·291	·350	8·693
Feb. .	·255	·252	·289	·280	·248	·262	·246	·258	·281	·343	·355	·218	·318	·383	·330	·329	·347	·265	·270	·243	·229	·308	·276	·290	·253	6·873
Mar. .	·229	·327	·346	·328	·327	·334	·327	·348	·305	·339	·314	·206	·245	·255	·263	·310	·357	·329	·266	·295	·275	·268	·289	·297	·226	7·176
Apr. .	·203	·204	·175	·204	·206	·202	·176	·165	·146	·159	·152	·096	·125	·168	·186	·214	·193	·194	·166	·179	·175	·182	·195	·169	·201	4·232
May .	·101	·145	·156	·165	·153	·186	·190	·149	·142	·115	·128	·088	·143	·176	·188	·162	·186	·175	·144	·127	·125	·125	·105	·104	·101	3·478
June .	·154	·178	·147	·158	·153	·162	·143	·140	·154	·143	·096	·057	·095	·122	·132	·161	·201	·156	·172	·127	·183	·162	·151	·133	·154	3·480
July .	·222	·173	·192	·244	·192	·206	·213	·142	·151	·118	·175	·098	·168	·211	·184	·176	·199	·203	·258	·230	·246	·178	·248	·213	·220	4·638
Aug. .	·281	·321	·357	·340	·331	·269	·300	·284	·285	·218	·224	·230	·310	·292	·324	·340	·265	·288	·231	·282	·253	·291	·301	·270	·283	6·889
Sept. .	·260	·338	·343	·337	·382	·401	·479	·427	·430	·422	·407	·323	·364	·352	·299	·278	·288	·303	·285	·326	·300	·305	·292	·253	·270	8·204
Oct. .	·379	·388	·315	·369	·401	·382	·371	·311	·348	·332	·304	·241	·315	·359	·391	·326	·275	·293	·292	·254	·305	·289	·299	·368	·395	7·923
Nov. .	·315	·286	·279	·311	·302	·304	·350	·322	·331	·353	·389	·289	·306	·371	·350	·326	·322	·278	·289	·287	·281	·296	·293	·284	295	7·494
Dec. .	·494	·485	·526	·458	·495	·458	·410	·365	·387	·376	·449	·346	·447	·575	·564	·534	·504	·453	·499	·511	·470	·450	·491	·578	·488	11·319
Year .	3·236	3·449	3·509	3·591	3·577	3·543	3·608	3·325	3·347	3·305	3·386	2·476	3·196	3·632	3·594	3·522	3·468	3·286	3·198	3·182	3·225	3·210	3·284	3·250	3·236	80·399

TABLE XVI.—HOURLY DEPARTURES OF RAINFALL.

BEN NEVIS OBSERVATORY, 1885–1903. 19 Years

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	·001	·082	·178	·070	·077	·094	·010	·023	·024	·106	·024	·037	·002	·006	·014	·074	·053	·064	·044	·078	·047	·061	·095	·058	0·764
Feb. .	·016	·006	·001	·032	·004	·071	·060	·074	·024	·016	·038	·011	·068	·011	·042	·051	·090	·046	·015	·006	·017	·017	·018	·041	·564
Mar. .	·024	·031	·043	·018	·057	·013	·016	·036	·063	·050	·057	·092	·004	·003	·040	·090	·109	·003	·073	·026	·046	·016	·050	·066	·635
Apr. .	·031	·058	·046	·031	·030	·003	·009	·025	·059	·041	·034	·006	·070	·057	·022	·036	·021	·017	·008	·032	·043	·008	·029	·029	·353
May .	·049	·024	·027	·001	·015	·002	·007	·038	·011	·054	·047	·006	·058	·063	·081	·062	·061	·094	·041	·013	·050	·067	·057	·051	·329
June.	·023	·003	·004	·047	·016	·011	·028	·060	·031	·021	·062	·026	·010	·038	·066	·011	·041	·033	·002	·045	·023	·002	·008	·027	·314
July .	·038	·026	·017	·009	·013	·035	·013	·002	·054	·074	·022	·006	·044	·042	·028	·044	·018	·090	·089	·081	·020	·041	·006	·000	·450
Aug. .	·004	·056	·061	·036	·025	·001	·058	·063	·104	·120	·043	·063	·051	·061	·081	·058	·053	·029	·028	·060	·024	·031	·049	·006	·556
Sept.	·018	·024	·057	·096	·055	·066	·068	·013	·012	·059	·048	·017	·040	·038	·067	·024	·053	·035	·032	·035	·067	·014	·060	·046	·656
Oct. .	·004	·041	·034	·044	·154	·059	·012	·034	·054	·013	·024	·006	·103	·023	·001	·042	·034	·028	·060	·076	·090	·063	·067	·027	·643
Nov. .	·059	·047	·002	·010	·005	·024	·010	·096	·035	·044	·029	·011	·085	·073	·019	·008	·011	·027	·045	·102	·009	·003	·042	·033	·640
Dec. .	·023	·089	·068	·027	·103	·057	·117	·093	·038	·042	·003	·073	·048	·082	·011	·014	·071	·104	·004	·007	·023	·050	·042	·075	·795
Year.	·128	·237	·446	·193	·213	·026	·010	·252	·260	·111	·253	·141	·564	·257	·253	·059	·338	·264	·041	·190	·381	·237	·485	·393	6·699

BEN NEVIS OBSERVATORY, 1891–1903. 13 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	·022	·053	·188	·011	·021	·059	·001	·024	·041	·131	·025	·016	·034	·011	·012	·093	·089	·065	·064	·029	·037	·037	·069	·040	0·781
Feb. .	·005	·022	·002	·023	·032	·068	·053	·059	·013	·033	·016	·012	·068	·017	·078	·095	·159	·091	·026	·075	·054	·063	·010	·053	·629
Mar. .	·023	·035	·023	·018	·057	·042	·010	·042	·053	·034	·047	·085	·007	·002	·052	·110	·153	·038	·106	·041	·071	·003	·055	·100	·706
Apr. .	·037	·081	·068	·035	·056	·064	·036	·042	·082	·055	·065	·029	·107	·084	·073	·031	·052	·014	·030	·049	·044	·019	·008	·050	·427
May .	·050	·031	·035	·012	·029	·012	·020	·025	·005	·064	·046	·004	·105	·089	·060	·067	·062	·095	·061	·033	·061	·076	·077	·080	·347
June.	·027	·028	·008	·052	·026	·009	·050	·047	·011	·006	·057	·041	·007	·030	·064	·010	·047	·040	·001	·060	·040	·018	·010	·011	·323
July .	·047	·013	·039	·018	·030	·018	·050	·006	·076	·082	·064	·025	·047	·059	·037	·032	·060	·130	·131	·131	·020	·091	·013	·011	·471
Aug. .	·026	·066	·097	·061	·018	·005	·051	·060	·097	·153	·020	·065	·053	·052	·083	·016	·058	·024	·031	·057	·035	·030	·053	·000	·584
Sept.	·023	·031	·070	·130	·067	·132	·122	·012	·027	·117	·006	·025	·034	·130	·093	·017	·044	·029	·050	·031	·061	·020	·116	·101	·703
Oct. .	·006	·021	·022	·059	·125	·013	·015	·064	·039	·027	·014	·013	·106	·000	·077	·027	·038	·061	·090	·080	·071	·053	·076	·011	·617
Nov. .	·085	·084	·018	·007	·001	·049	·014	·109	·063	·050	·007	·023	·052	·097	·033	·008	·014	·002	·038	100	·012	·013	·071	·086	·665
Dec. .	·027	·110	·079	·003	·125	·077	·145	·121	·067	·045	·032	·069	·036	·092	·039	·023	·078	·147	·049	·009	·067	·076	·022	·041	·884
Year.	·151	·201	·468	·212	·065	·018	·234	·193	·232	·057	·355	·223	·614	·283	·142	·113	·514	·379	·141	·199	·490	·244	·531	·539	7·137

FORT-WILLIAM OBSERVATORY, 1891–1903. 13 Years.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	·007	·025	·038	·027	·017	·043	·054	·026	·026	·032	·078	·002	·006	·021	·003	·032	·014	·038	·043	·019	·008	·021	·074	·015	0·362
Feb. .	·035	·002	·007	·039	·025	·041	·028	·005	·057	·069	·068	·032	·097	·044	·043	·061	·021	·016	·042	·056	·023	·009	·005	·032	·286
Mar. .	·027	·046	·028	·027	·034	·027	·048	·005	·040	·015	·093	·054	·044	·036	·011	·058	·031	·032	·003	·023	·030	·009	·001	·072	·299
Apr. .	·027	·002	·027	·029	·025	·001	·011	·030	·017	·024	·080	·051	·008	·010	·038	·017	·018	·010	·004	·000	·007	·020	·006	·026	·176
May .	·000	·011	·020	·008	·041	·045	·004	·003	·030	·017	·057	·002	·031	·043	·017	·041	·030	·001	·018	·020	·020	·040	·041	·044	·145
June.	·033	·002	·013	·008	·017	·002	·005	·009	·002	·049	·088	·050	·023	·013	·016	·056	·011	·027	·018	·038	·017	·006	·012	·009	·145
July .	·021	·002	·050	·002	·012	·019	·051	·042	·075	·018	·095	·025	·018	·009	·017	·006	·010	·065	·038	·054	·014	·056	·021	·028	·193
Aug. .	·035	·071	·054	·045	·017	·014	·003	·002	·069	·063	·057	·023	·005	·037	·053	·022	·001	·056	·006	·035	·003	·013	·018	·005	·287
Sept.	·001	·005	·001	·044	·062	·140	·087	·090	·081	·066	·018	·022	·010	·044	·065	·055	·041	·059	·019	·045	·041	·054	·093	·077	·342
Oct. .	·067	·007	·046	·077	·058	·046	·015	·021	·005	·024	·088	·015	·029	·060	·006	·058	·040	·042	·081	·031	·047	·038	·030	·056	·330
Nov. .	·036	·042	·009	·017	·014	·033	·005	·015	·038	·075	·024	·006	·059	·039	·016	·013	·030	·018	·020	·025	·009	·011	·019	·007	·312
Dec. .	·010	·051	·016	·021	·016	·064	·108	·086	·097	·024	·126	·025	·103	·092	·063	·033	·018	·028	·041	·000	·020	·021	·109	·019	·472
Year.	·099	·159	·241	·227	·193	·258	·025	·003	·045	·036	·874	·154	·282	·244	·172	·118	·064	·152	·168	·125	·140	·066	·100	·114	3·349

TABLE XVII.—SUNSHINE—HOURS.

BEN NEVIS OBSERVATORY, 1884—1903. 20 Years.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Sum.	Total Possible.	Percentage of Possible.	
Jan. .	–	–	–	–	–	0·33	2·17	3·22	3·55	4·24	4·13	3·20	1·53	0·07	–	–	–	–	22·44	231·43	10	–
Feb. .	–	–	–	–	0·67	3·13	4·96	5·32	5·59	5·70	5·40	4·77	4·35	2·18	0·18	–	–	–	42·25	266·38	16	–
Mar. .	–	–	0·01	0·40	2·95	4·75	5·56	6·11	6·72	6·47	6·08	5·51	4·94	3·68	1·40	0·14	–	–	54·72	365·44	15	–
Apr. .	–	0·02	1·64	4·40	6·61	7 04	7·32	7·60	7·79	7·73	6·77	6·69	5·89	5·23	3·99	1·59	0·10	–	80·41	426·45	19	–
May .	0·07	2·69	6·21	7·68	8·01	8·20	8·37	9·00	9·29	9·26	8·63	7·77	7·62	7·28	7·16	5·95	2·88	0·22	116·29	508·40	23	–
June .	0·41	4·68	7·33	8·56	8·72	8·90	8·79	8·90	8·89	8·67	8·42	8·36	7·90	7·59	7·40	7·04	5·27	1·17	127·00	528·97	22	–
July .	0·17	2·12	4·66	5·70	5·97	6·14	6·35	6·38	6·40	6·60	6·51	5·85	5·33	4·88	4·47	4·21	2·72	0·39	84·85	528·16	16	–
Aug. .	–	0·14	1·63	3·51	4·40	4·98	5·09	5·49	5·17	4·93	5·00	4·55	3·86	3·70	3·14	2·16	0·38	–	58·13	467·28	13	–
Sept. .	–	–	0·08	1·75	4·61	5·97	5·97	6·33	6·42	6·68	6·45	6·23	5·53	4·14	1·93	0·15	–	–	62·24	381·38	16	–
Oct. .	–	–	–	0·18	2·22	3·95	5·00	5·55	5·62	5·16	4·70	4·33	3·52	1·54	0·04	–	–	–	41·81	319·32	13	–
Nov. .	–	–	–	–	0·31	2·04	3·38	3·96	4·06	4·14	4·11	3·76	1·86	0·22	–	–	–	–	27·84	241·86	11	–
Dec. .	–	–	–	–	–	0·12	1·89	3·13	3·36	3·55	3·16	2·44	0·38	–	–	–	–	–	18·03	210·18	9	–
Year .	0·65	9·65	21·56	32·18	44·47	55·55	64·85	70·99	72·86	73·13	69·36	63·46	52·71	40·51	29·71	21·24	11·35	1·78	736·01	4475·25	16	–

BEN NEVIS OBSERVATORY, 1901—1903. 13 Years.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Sum.	Total Possible.	Percentage of Possible.	
Jan. .	–	–	–	–	–	0·46	1·95	2·77	2·97	3·78	3·93	2·73	1·01	0·03	–	–	–	–	19·63	231·43	8	–
Feb. .	–	–	–	–	0·89	3·34	4·92	5·34	5·58	5·61	5·26	4·81	4·22	1·88	0·04	–	–	–	41·89	265·89	16	–
Mar. .	–	–	0·01	0·62	3·62	5·46	6·02	6·45	7·21	7·09	6·73	5·77	5·38	4·16	1·24	–	–	–	59·76	365·44	17	–
Apr. .	–	0·03	2·15	5·22	6·78	6·99	6·93	7·30	7·83	8·04	6·87	6·88	6·08	5·54	4·40	1·45	0·07	–	82·56	426·45	19	–
May .	0·10	3·52	7·06	8·64	9·03	8·97	9·20	9·78	10·45	10·26	9·62	8·60	8·27	8·11	7·77	6·26	2·61	0·04	128·29	508·40	25	–
June .	0·60	5·30	7·65	8·52	8·46	8·66	8·61	8·88	8·74	8·57	8·53	8·34	7·77	7·36	6·96	6·55	4·66	0·58	124·74	528·97	24	–
July .	0·26	2·67	5·14	5·97	6·07	6·43	6·71	6·70	6·94	7·13	7·07	6·31	5·55	4·96	4·62	4·46	2·83	0·42	90·24	528·16	17	–
Aug. .	–	0·21	1·87	3·56	4·60	5·25	5·15	5·58	5·08	5·15	4·86	4·47	3·74	3·74	3·18	2·12	0·33	–	58·89	467·28	13	–
Sept. .	–	–	0·13	1·92	4·20	5·50	5·54	5·67	5·87	6·30	6·21	6·01	5·39	3·79	1·36	0·20	–	–	58·09	381·38	15	–
Oct. .	–	–	–	0·28	2·73	4·40	5·52	6·15	6·25	5·81	5·21	4·68	3·67	1·71	0·03	–	–	–	46·44	319·32	15	–
Nov. .	–	–	–	–	0·54	2·73	3·78	4·18	4·26	4·44	4·12	3·82	2·03	0·09	–	–	–	–	29·99	241·86	12	–
Dec. .	–	–	–	–	–	0·14	1·72	3·00	3·04	3·45	3·14	2·34	0·29	–	–	–	–	–	17·12	210·18	8	–
Year .	0·96	11·73	24·01	34·73	46·92	58·33	66·05	71·80	74·22	75·63	71·55	64·76	53·40	41·37	29·60	21·04	10·50	1·04	757·64	4474·76	17	–

FORT-WILLIAM OBSERVATORY, 1901—1903. 13 Years.

	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	Sum.	Total Possible.	Percentage of Possible.	
Jan. .	–	–	–	–	–	–	0·12	2·46	6·01	6·26	5·44	3·27	0·50	–	–	–	–	–	24·06	155·26	15	10
Feb. .	–	–	–	–	–	0·46	4·37	7·45	7·81	8·18	8·33	7·37	4·90	0·80	–	–	–	–	49·67	202·84	24	19
Mar. .	–	–	–	0·03	3·27	8·60	10·43	11·18	11·68	11·72	11·65	10·75	9·01	5·80	1·05	–	–	–	95·17	304·35	31	26
Apr. .	–	–	0·95	6·68	10·55	12·63	13·67	13·40	13·62	12·95	13·24	12·33	11·62	10·22	6·93	0·72	–	–	139·51	364·45	38	33
May .	–	2·15	8·32	11·63	12·77	13·55	13·99	14·81	15·11	15·09	14·34	13·46	13·31	12·65	11·57	6·95	0·42	–	180·12	450·40	40	35
June .	0·06	4·11	8·67	10·36	11·03	12·28	12·95	13·07	12·82	12·84	12·64	13·29	12·91	12·36	11·61	9·23	2·94	–	173·17	468·82	37	33
July .	0·03	2·08	5·02	6·72	8·10	9·50	10·15	10·20	10·56	11·09	11·32	11·27	9·90	9·48	8·31	5·88	1·38	–	130·99	468·04	28	25
Aug. .	–	0·03	1·43	5·35	7·33	8·84	9·58	10·30	10·21	10·20	10·34	10·65	9·81	8·86	6·61	1·88	0·02	–	111·44	404·95	28	24
Sept. .	–	–	–	0·78	4·93	8·71	9·36	9·93	10·84	11·32	11·69	11·22	10·58	7·35	1·78	–	–	–	98·49	322·95	30	26
Oct. .	–	–	–	–	0·23	4·46	10·01	11·34	11·67	10·71	9·89	8·80	6·38	1·76	0·01	–	–	–	75·26	253·70	30	24
Nov. .	–	–	–	–	–	–	1·20	4·87	5·97	6·21	5·58	3·77	0·91	–	–	–	–	–	28·51	171·63	17	12
Dec. .	–	–	–	–	–	–	–	0·68	3·41	4·01	3·27	1·38	–	–	–	–	–	–	12·75	121·48	10	6
Year .	0·09	8·37	24·39	41·55	58·21	79·03	95·83	109·69	119·71	120·58	117·73	107·56	89·83	69·28	47·87	24·66	4·76	–	1119·14	3688·87	31	25

TABLE XVIII.—MEAN WIND FORCE (0—12).

BEN NEVIS OBSERVATORY, 1884–1903. 20 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	3·03	3·10	3·16	3·13	3·08	2·92	2·85	2·86	2·83	2·87	2·82	2·86	2·84	2·83	2·72	2·75	2·78	2·78	2·84	2·74	2·82	2·93	2·92	2·98	3·03	2·89
Feb. .	2·79	2·76	2·81	2·76	2·77	2·67	2·68	2·64	2·64	2·63	2·63	2·64	2·64	2·60	2·55	2·56	2·59	2·53	2·57	2·59	2·65	2·82	2·83	2·84	2·81	2·68
Mar. .	2·66	2·68	2·65	2·66	2·60	2·52	2·49	2·52	2·55	2·55	2·51	2·50	2·48	2·42	2·36	2·32	2·34	2·32	2·35	2·38	2·46	2·58	2·56	2·60	2·64	2·50
Apr. .	2·41	2·38	2·37	2·47	2·39	2·29	2·27	2·32	2·29	2·27	2·22	2·20	2·15	2·12	2·12	2·15	2·12	2·05	2·11	2·14	2·24	2·38	2·38	2·42	2·42	2·26
May .	2·11	2·12	2·15	2·15	2·10	2·03	1·99	1·97	1·96	1·97	1·94	1·94	1·87	1·83	1·76	1·77	1·75	1·72	1·80	1·84	1·92	1·99	2·02	2·05	2·10	1·95
June .	1·88	1·94	2·01	2·01	2·01	1·91	1·91	1·82	1·78	1·70	1·71	1·70	1·65	1·62	1·60	1·60	1·59	1·60	1·55	1·59	1·64	1·75	1·72	1·78	1·87	1·75
July .	1·79	1·82	1·88	1·93	1·88	1·76	1·77	1·69	1·70	1·57	1·55	1·48	1·45	1·43	1·43	1·51	1·51	1·42	1·47	1·48	1·64	1·71	1·67	1·74	1·79	1·64
Aug. .	1·88	1·88	1·95	1·96	1·97	1·88	1·83	1·82	1·70	1·64	1·61	1·58	1·54	1·51	1·51	1·54	1·57	1·54	1·56	1·62	1·71	1·81	1·80	1·84	1·87	1·72
Sept. .	2·22	2·21	2·31	2·29	2·25	2·13	2·10	2·15	2·11	2·08	2·00	2·02	1·97	1·96	1·99	2·00	1·99	1·89	1·96	2·02	2·11	2·21	2·19	2·21	2·27	2·10
Oct. .	2·56	2·53	2·57	2·58	2·57	2·45	2·45	2·46	2·49	2·58	2·46	2·40	2·35	2·30	2·34	2·26	2·33	2·40	2·37	2·42	2·46	2·57	2·60	2·62	2·61	2·46
Nov. .	2·81	2·77	2·80	2·74	2·79	2·72	2·67	2·72	2·64	2·72	2·69	2·72	2·73	2·69	2·58	2·56	2·57	2·56	2·57	2·56	2·59	2·73	2·70	2·71	2·77	2·68
Dec. .	2·81	2·81	2·84	2·81	2·84	2·74	2·70	2·71	2·74	2·71	2·75	2·74	2·74	2·69	2·62	2·66	2·67	2·63	2·68	2·62	2·74	2·80	2·77	2·78	2·83	2·73
Year .	2·41	2·42	2·46	2·46	2·44	2·34	2·31	2·31	2·29	2·27	2·24	2·23	2·20	2·17	2·13	2·14	2·15	2·12	2·15	2·17	2·25	2·36	2·35	2·38	2·42	2·28

HOURLY DEPARTURES.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	·21	·27	·24	·19	·03	·04	·03	·06	·02	·07	·03	·05	·06	·17	·14	·11	·11	·05	·15	·07	·04	·03	·09	·14	2·89
February .	·09	·14	·09	·10	·00	·01	·04	·04	·05	·05	·04	·04	·08	·13	·12	·09	·15	·11	·10	·04	·13	·14	·15	·12	2·68
March . .	·17	·14	·15	·09	·01	·02	·02	·05	·05	·01	·00	·02	·08	·14	·18	·16	·18	·15	·11	·03	·09	·07	·11	·15	2·50
April . .	·12	·11	·21	·13	·03	·01	·06	·03	·01	·04	·06	·11	·14	·14	·11	·14	·21	·15	·12	·02	·12	·12	·16	·16	2·26
May . .	·17	·20	·20	·15	·08	·04	·02	·01	·02	·01	·01	·08	·12	·19	·18	·20	·23	·15	·11	·03	·04	·07	·10	·15	1·95
June . .	·19	·26	·26	·26	·16	·16	·07	·03	·05	·04	·05	·10	·13	·15	·15	·16	·15	·20	·16	·11	·00	·03	·03	·12	1·75
July . .	·18	·24	·29	·24	·12	·13	·05	·06	·07	·09	·16	·19	·21	·21	·13	·13	·22	·17	·16	·00	·07	·03	·10	·15	1·64
August . .	·16	·23	·24	·25	·16	·11	·10	·02	·08	·11	·14	·18	·21	·21	·18	·15	·18	·16	·10	·01	·09	·08	·12	·15	1·72
September .	·13	·23	·21	·17	·05	·01	·06	·02	·01	·09	·08	·13	·14	·11	·11	·12	·22	·15	·09	·01	·09	·07	·09	·15	2·10
October . .	·09	·13	·14	·13	·01	·00	·01	·04	·05	·01	·06	·11	·16	·12	·21	·14	·07	·10	·05	·02	·09	·12	·14	·13	2·46
November .	·07	·10	·04	·10	·03	·02	·03	·05	·03	·01	·04	·05	·01	·10	·12	·10	·11	·10	·11	·08	·06	·04	·05	·11	2·68
December .	·09	·12	·09	·12	·02	·02	·02	·01	·02	·02	·01	·01	·04	·11	·07	·06	·10	·05	·12	·00	·06	·03	·04	·09	2·73
Year . .	·14	·18	·18	·16	·06	·03	·03	·01	·01	·04	·05	·08	·11	·15	·14	·13	·16	·13	·11	·03	·08	·07	·10	·14	2·28

TABLE XIX.—AMOUNT OF CLOUD—PERCENTAGE VALUES.

BEN NEVIS OBSERVATORY, 1884–1903. 20 Years.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	86	86	86	87	88	88	88	88	89	89	90	89	89	89	88	89	89	88	87	87	87	88	86	86	86	88
February .	82	82	83	81	80	81	80	83	85	83	82	82	83	83	85	85	85	85	85	83	82	82	82	83	83	83
March .	82	81	81	82	82	82	84	83	85	86	85	83	85	87	87	87	87	88	86	85	84	82	81	81	82	84
April .	75	75	76	76	77	79	78	80	78	79	82	82	83	85	85	85	87	85	85	85	82	80	78	76	75	80
May . .	72	71	73	73	75	77	78	77	78	79	80	81	81	82	84	83	83	83	80	79	78	77	76	74	71	78
June .	74	72	73	72	74	75	75	74	75	78	79	80	81	82	82	82	81	80	80	79	76	75	74	73	74	77
July . .	81	82	82	82	84	83	83	84	84	86	87	88	89	89	89	89	89	89	89	87	85	84	84	82	82	86
August .	83	83	83	85	88	88	88	88	88	88	89	90	91	92	92	92	92	91	91	90	88	88	84	83	83	88
September.	79	79	79	78	79	81	83	83	82	83	84	84	85	86	86	85	86	86	86	84	82	81	80	79	79	83
October .	83	82	82	81	81	82	84	85	85	85	86	85	88	89	89	89	88	88	87	85	84	84	84	83	83	85
November.	84	84	84	84	83	84	84	85	85	87	87	87	88	87	86	87	86	86	82	82	84	84	83	85	84	85
December.	87	88	86	86	87	87	86	86	87	88	88	89	89	89	89	89	90	88	86	85	85	86	86	86	87	87
Year .	81	80	81	81	82	82	83	83	83	84	85	85	86	87	87	87	87	86	85	84	83	83	82	81	81	84

HOURLY DEPARTURES.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January . .	2	2	1	0	0	0	0	1	1	2	1	1	1	0	1	1	0	1	1	1	0	2	2	2	88
February . .	1	0	2	3	2	3	0	2	0	1	1	0	0	2	2	2	2	2	0	1	1	1	0	0	83
March . . .	3	3	2	2	2	0	1	1	2	1	1	1	3	3	3	3	4	2	1	0	2	3	3	2	84
April . . .	5	4	4	3	1	2	0	2	1	2	2	3	5	5	5	7	5	5	5	2	0	2	4	5	80
May . . .	7	5	5	3	1	0	1	0	1	2	3	3	4	6	5	5	5	2	1	0	1	2	4	7	78
June . . .	5	4	5	3	2	2	3	2	1	2	3	4	5	5	5	4	3	3	2	1	2	3	4	3	77
July . . .	4	4	4	2	3	3	2	2	0	1	2	3	3	3	3	3	3	3	1	1	2	2	4	4	86
August . .	5	5	3	0	0	0	0	0	0	1	2	3	4	4	4	4	3	3	2	0	0	4	5	5	88
September . .	4	4	5	4	2	0	0	1	0	1	1	2	3	3	2	3	3	3	1	1	2	3	4	4	83
October . .	3	3	4	4	3	1	0	0	0	1	0	3	4	4	4	3	3	2	0	1	1	1	2	2	85
November . .	1	1	1	2	1	1	0	0	2	2	2	3	2	1	2	1	1	3	3	1	1	2	0	1	85
December . .	1	1	1	0	0	1	1	0	1	1	2	2	2	2	2	3	1	1	2	2	1	1	1	0	87
Year . . .	4	3	3	2	2	1	1	1	0	1	1	2	3	3	3	3	2	1	0	1	1	2	3	3	84

TABLE XX.—MEAN NUMBER OF TIMES THE SUMMIT WAS CLEAR OF FOG OR MIST FOR THE 20 YEARS, 1884–1903.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	7	6	6	6	6	6	6	6	7	7	7	7	7	7	8	7	6	7	7	6	6	6	7	7	7	7
February .	8	8	7	8	8	7	8	8	7	8	9	9	8	8	8	8	8	7	8	8	8	8	8	7	7	8
March .	8	8	8	8	8	9	8	9	9	8	9	9	9	9	9	9	9	10	10	9	8	8	8	8	8	9
April .	11	11	11	11	11	12	12	12	11	11	11	12	12	13	13	13	13	13	12	12	12	12	11	11	11	12
May .	14	13	13	13	13	13	12	12	12	12	14	15	16	16	16	16	15	15	15	14	14	14	13	13	14	14
June .	13	14	14	13	13	13	12	13	13	13	13	14	14	15	15	15	15	15	16	15	15	14	14	13	13	14
July .	11	11	11	11	10	10	10	10	10	10	11	12	12	12	12	13	12	12	12	11	12	11	11	12	11	11
August .	9	9	9	9	9	9	8	8	8	9	9	10	10	10	10	10	10	10	10	9	9	9	9	10	9	9
September.	9	8	8	9	9	9	9	9	8	9	9	9	10	10	10	10	10	9	9	9	9	9	9	9	9	9
October .	8	8	8	8	8	9	8	8	8	8	8	9	8	8	8	8	9	9	8	8	8	8	8	8	8	8
November.	7	7	7	7	7	7	7	7	7	7	7	7	6	6	7	7	7	7	7	7	7	7	7	6	7	7
December.	6	6	6	6	6	6	7	6	7	7	7	7	7	7	7	7	7	7	6	7	6	6	6	6	6	6
Year .	111	109	109	109	108	110	107	108	107	109	114	120	119	121	123	123	121	121	120	115	114	112	111	110	110	114

SUMMIT CLEAR—PERCENTAGE VALUES.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	21	20	20	20	19	19	19	20	21	23	22	24	23	23	25	23	22	23	22	20	20	21	23	23	21	22
February .	27	28	26	27	27	26	27	27	25	28	30	32	28	28	27	28	27	26	28	28	28	28	27	26	26	27
March .	26	27	26	27	27	28	27	30	29	27	28	29	30	29	29	30	29	31	31	30	26	26	26	27	26	28
April .	36	36	35	36	36	38	38	39	37	36	36	39	41	43	44	43	43	42	40	39	39	39	36	36	36	39
May .	45	42	41	41	40	40	38	40	40	40	44	47	52	52	52	52	50	49	50	46	44	44	41	42	45	45
June .	44	45	46	44	43	43	42	43	43	43	44	44	48	49	52	52	50	51	52	50	50	46	46	44	45	46
July .	35	35	37	36	33	33	32	33	34	32	35	37	39	40	39	41	40	38	39	37	37	37	35	37	35	36
August .	29	30	30	29	28	28	26	27	27	28	29	31	32	31	32	32	32	32	32	29	29	30	30	31	29	30
September.	30	30	28	29	29	28	29	30	30	29	29	31	32	32	34	34	34	31	32	31	31	30	29	30	30	30
October .	26	26	27	27	26	28	27	26	27	27	26	28	26	27	26	27	28	27	27	26	26	26	26	27	26	27
November.	22	21	22	21	23	22	22	23	23	23	21	22	20	20	22	22	21	21	23	24	22	21	23	21	21	22
December.	19	18	20	21	20	20	21	20	23	22	22	21	22	21	22	22	22	22	21	21	21	20	20	19	19	21
Year .	30	30	30	30	29	29	29	30	30	30	31	32	33	33	34	34	33	33	33	32	31	31	30	30	30	31

SUMMIT CLEAR—PERCENTAGE DEPARTURES.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	2	2	2	3	3	3	2	1	1	0	2	1	1	3	1	0	1	0	2	2	1	1	1	1	22
February .	1	1	0	0	1	0	0	2	1	3	5	1	1	0	1	0	1	1	1	1	0	1	1	1	27
March .	1	2	1	1	0	1	2	1	1	0	1	2	1	1	2	1	3	3	2	2	2	2	1	2	28
April .	3	4	3	3	1	1	0	2	3	3	0	2	4	5	4	4	3	1	0	0	0	3	3	3	39
May .	3	4	4	5	5	7	5	5	5	1	2	7	7	7	7	5	4	5	1	1	1	4	3	0	45
June .	1	0	2	3	3	4	3	3	3	2	2	2	3	6	6	4	5	6	4	4	0	0	2	1	46
July .	1	1	0	3	3	4	3	2	4	1	1	3	4	3	5	4	2	3	1	1	1	1	1	1	36
August .	0	0	1	2	2	4	3	3	2	1	1	2	1	2	2	2	2	2	1	1	0	0	1	1	30
September .	0	2	1	1	2	1	0	0	1	1	1	2	2	4	4	4	1	2	1	1	0	1	0	0	30
October .	1	0	0	1	1	0	1	0	0	1	1	1	0	1	0	1	0	0	1	1	1	1	0	1	27
November .	1	0	1	1	0	0	1	1	1	1	0	2	2	0	0	1	1	1	2	0	1	1	1	1	22
December .	3	1	0	1	1	0	1	2	1	1	0	1	0	1	1	1	1	0	0	0	1	1	2	2	21
Year .	1	1	1	2	2	2	1	1	1	0	1	2	2	3	3	2	2	2	1	0	0	1	1	1	31

TABLE XXI.—DIFFERENCE OF TEMPERATURE BETWEEN BEN NEVIS OBSERVATORY AND FORT-WILLIAM OBSERVATORY. 13 YEARS' AVERAGE, 1891–1903.

	Mid-night.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
Jan. .	15·2	15·2	15·0	15·1	15·0	15·0	15·0	15·1	15·0	15·0	14·9	15·2	15·5	15·9	16·0	16·1	15·9	15·7	15·5	15·5	15·3	15·3	15·2	15·4	15·2	15·3
Feb. .	14·0	14·0	13·9	13·9	13·8	13·8	13·8	13·9	13·8	13·9	14·0	14·6	15·1	15·7	16·2	16·6	16·5	16·2	15·7	15·2	14·8	14·7	14·5	14·3	14·1	14·7
Mar. .	15·2	15·0	14·9	14·8	14·6	14·6	14·5	14·5	14·4	15·4	15·8	16·5	17·0	17·6	17·9	18·3	18·2	18·4	17·8	16·9	16·4	16·1	15·6	15·4	15·2	16·1
April.	15·0	14·7	14·4	14·1	14·0	13·7	13·7	14·4	15·3	16·5	17·2	18·0	18·6	19·1	19·3	19·8	19·9	20·0	19·6	18·6	17·5	16·8	16·2	15·6	15·1	16·8
May .	14·4	13·8	13·5	13·3	13·1	12·9	13·4	14·7	15·5	16·7	17·3	18·0	18·2	18·7	19·1	19·5	19·6	19·7	19·5	18·8	17·6	16·5	15·6	14·9	14·5	16·4
June .	13·3	12·9	12·6	12·3	12·1	12·1	13·0	14·0	14·9	15·8	16·4	17·0	17·2	17·5	17·7	18·3	18·4	18·6	18·3	17·7	16·4	15·3	14·5	13·9	13·2	15·4
July .	13·7	13·3	13·2	13·2	13·1	13·2	13·6	14·5	15·1	15·9	16·3	16·6	16·8	17·1	17·3	17·7	17·7	17·7	17·5	17·0	16·0	15·1	14·5	14·2	13·8	15·4
Aug. .	14·1	13·8	13·6	13·5	13·5	13·4	13·6	14·3	15·2	16·1	16·6	17·0	17·1	17·4	17·6	18·0	18·2	18·0	17·7	16·8	15·8	15·3	14·8	14·6	14·3	15·7
Sept. .	13·9	13·7	13·5	13·4	13·2	13·2	13·1	13·3	13·9	14·9	15·6	16·3	16·7	17·2	17·4	17·9	17·9	17·6	16·9	15·9	15·3	15·0	14·5	14·3	13·9	15·2
Oct. .	14·4	14·3	14·0	14·0	13·7	13·8	13·7	13·9	13·8	14·4	15·0	15·9	16·7	17·3	17·5	17·6	17·5	16·9	16·0	15·7	15·2	15·0	14·7	14·6	14·4	15·2
Nov. .	14·2	14·1	13·9	13·8	13·7	13·8	13·8	13·9	13·8	13·9	14·1	14·6	15·1	15·6	15·7	15·7	15·6	15·2	15·0	14·8	14·5	14·5	14·3	14·3	14·1	14·5
Dec. .	14·3	14·3	14·1	14·1	14·0	14·2	14·0	14·1	14·2	14·3	14·3	14·5	14·6	15·0	15·1	15·2	14·9	14·8	14·6	14·5	14·4	14·4	14·4	14·3	14·4	14·4
Year .	14·3	14·1	13·9	13·8	13·6	13·6	13·8	14·2	14·5	15·3	15·6	16·2	16·6	17·0	17·2	17·5	17·5	17·4	17·0	16·4	15·7	15·3	14·9	14·6	14·3	15·4

MEAN AND DEPARTURES.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Mid-night.	Mean.
January .	·16	·32	·29	·39	·35	·38	·26	·43	·33	·44	·18	·18	·54	·73	·84	·54	·37	·16	·16	·01	·04	·03	·09	·11	15·35
February .	·64	·73	·74	·88	·88	·93	·81	·94	·85	·71	·05	·41	1·00	1·47	1·91	1·76	1·54	·95	·52	·09	·03	·32	·45	·64	14·72
March . .	1·04	1·18	1·29	1·45	1·46	1·64	1·63	1·64	·71	·31	·39	·95	1·54	1·86	2·22	2·11	2·30	1·65	·87	·33	·01	·45	·61	·88	16·09
April . .	1·98	2·38	2·60	2·82	2·94	3·06	2·32	1·36	·20	·41	1·28	1·82	2·26	2·59	3·09	3·13	3·25	2·80	1·85	·74	·05	·09	1·19	1·70	16·76
May . .	2·59	2·93	3·12	3·40	3·47	3·00	1·76	·95	·21	·84	1·55	1·83	2·26	2·74	3·11	3·18	3·31	3·04	2·36	1·13	·00	·83	1·49	2·08	16·44
June . .	2·49	2·94	3·15	3·33	3·27	2·41	1·43	·55	·37	·97	1·54	1·74	2·15	2·29	2·86	2·93	3·12	2·96	2·32	1·00	·07	·91	1·59	2·13	15·42
July . .	2·07	2·18	2·25	2·35	2·31	1·81	·93	·30	·49	·89	1·23	1·38	1·73	1·90	2·25	2·21	2·22	2·01	1·55	·49	·28	·89	1·27	1·73	15·44
August . .	1·69	1·89	2·04	2·14	2·19	2·11	1·29	·48	·51	·95	1·35	1·48	1·72	1·89	2·36	2·42	2·30	1·93	1·01	·07	·45	·90	1·21	1·50	15·66
September .	1·52	1·69	1·79	1·98	2·01	2·16	1·91	1·27	·25	·35	1·07	1·56	1·99	2·23	2·75	2·75	2·40	1·71	·75	·03	·26	·66	·87	1·25	15·20
October .	·94	1·22	1·24	1·43	1·45	1·50	1·37	1·37	·83	·25	·72	1·43	2·03	2·81	2·37	2·23	1·60	·74	·43	·06	·22	·33	·64	·81	15·24
November .	·36	·63	·70	·81	·75	·76	·56	·74	·60	·44	·19	·59	1·09	1·23	1·28	1·08	·76	·49	·34	·05	·00	·18	·26	·38	14·50
December .	·16	·31	·26	·38	·26	·37	·31	·21	·16	·18	·02	·20	·51	·73	·74	·47	·31	·08	·04	·08	·03	·12	·15	·13	14·45
Year . .	1·30	1·53	1·62	1·78	1·78	1·68	1·21	·85	·20	·17	·76	1·13	1·57	1·82	2·15	2·07	1·96	1·55	1·02	·32	·12	·53	·80	1·11	15·44

TABLE XXII.—MEAN NUMBER OF OBSERVATIONS ON BEN NEVIS OF EACH WIND IN EACH MONTH FOR THE 20 YEARS, 1884–1903.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calm or Var.
Jan.	123	27	47	13	26	33	62	26	62	31	77	34	67	24	51	19	22
Feb.	130	19	45	13	26	24	70	22	55	26	64	28	46	21	43	16	24
Mar.	139	27	65	19	33	24	60	24	45	25	63	28	62	30	54	16	30
Apr.	96	20	57	19	45	41	84	38	67	22	45	22	54	18	29	12	51
May	103	18	58	25	59	44	82	35	65	24	46	21	44	15	28	12	65
June	117	12	34	11	40	35	66	36	62	23	58	27	58	16	33	16	76
July	137	15	27	7	31	30	58	32	60	27	66	36	64	21	38	19	76
Aug.	139	16	23	5	25	22	54	30	76	31	72	33	80	18	36	19	65
Sept.	122	15	24	5	23	17	61	32	74	28	70	35	89	24	41	15	45
Oct.	169	26	35	8	30	28	68	25	55	24	70	30	62	21	37	17	39
Nov.	125	17	32	7	26	45	74	28	62	34	70	31	60	25	43	15	26
Dec.	137	21	31	9	20	37	83	31	60	37	75	31	60	23	47	16	26
Year	1537	233	478	141	384	380	822	359	743	332	776	356	746	256	480	192	545

MEAN WIND DIRECTIONS REDUCED TO 8 POINTS.

PERCENTAGE VALUES.

	N	NE	E	SE	S	SW	W	NW	Calm or Var.
Jan.	20	9	6	12	12	15	13	10	3
Feb.	22	9	7	14	12	13	10	9	4
Mar.	22	12	7	11	10	12	12	10	4
Apr.	16	11	10	17	14	9	10	6	7
May	16	11	12	16	13	9	8	6	9
June	18	6	9	14	13	12	11	7	10
July	21	5	7	12	12	13	12	8	10
Aug.	21	5	5	11	14	14	14	7	9
Sept.	19	5	5	12	15	14	16	8	6
Oct.	26	7	6	13	11	13	12	7	5
Nov.	20	6	7	15	13	14	12	9	4
Dec.	21	6	6	16	13	14	12	9	3
Year	20	8	7	13	13	13	12	8	6

DEPARTURES FROM ANNUAL MEAN.

	N	NE	E	SE	S	SW	W	NW	Calm or Var.
Jan.	–	1	1	1	1	2	1	2	3
Feb.	2	1	–	1	1	–	2	1	2
Mar.	2	4	–	2	3	1	2	2	2
Apr.	4	3	3	4	1	4	2	2	1
May	4	3	5	3	–	4	4	2	3
June	2	2	2	1	–	1	1	1	4
July	1	3	–	1	1	–	–	–	4
Aug.	1	3	2	2	1	1	2	1	3
Sept.	1	3	2	1	2	1	4	–	–
Oct.	0	1	1	–	2	–	–	1	1
Nov.	–	2	–	2	–	1	–	1	2
Dec.	1	2	1	3	–	1	–	1	3
Year	–	–	–	–	–	–	–	–	–

NOTE ON BAROMETER AND TEMPERATURE CURVES.

THE curves on the opposite page represent the values given in the second and third portions of Tables X. (page 489) and XII. (page 491). Both sets of curves are drawn so as to show departures above or below the mean value for the whole day. The successive hourly values are not smoothed in any way, and are joined by straight lines.

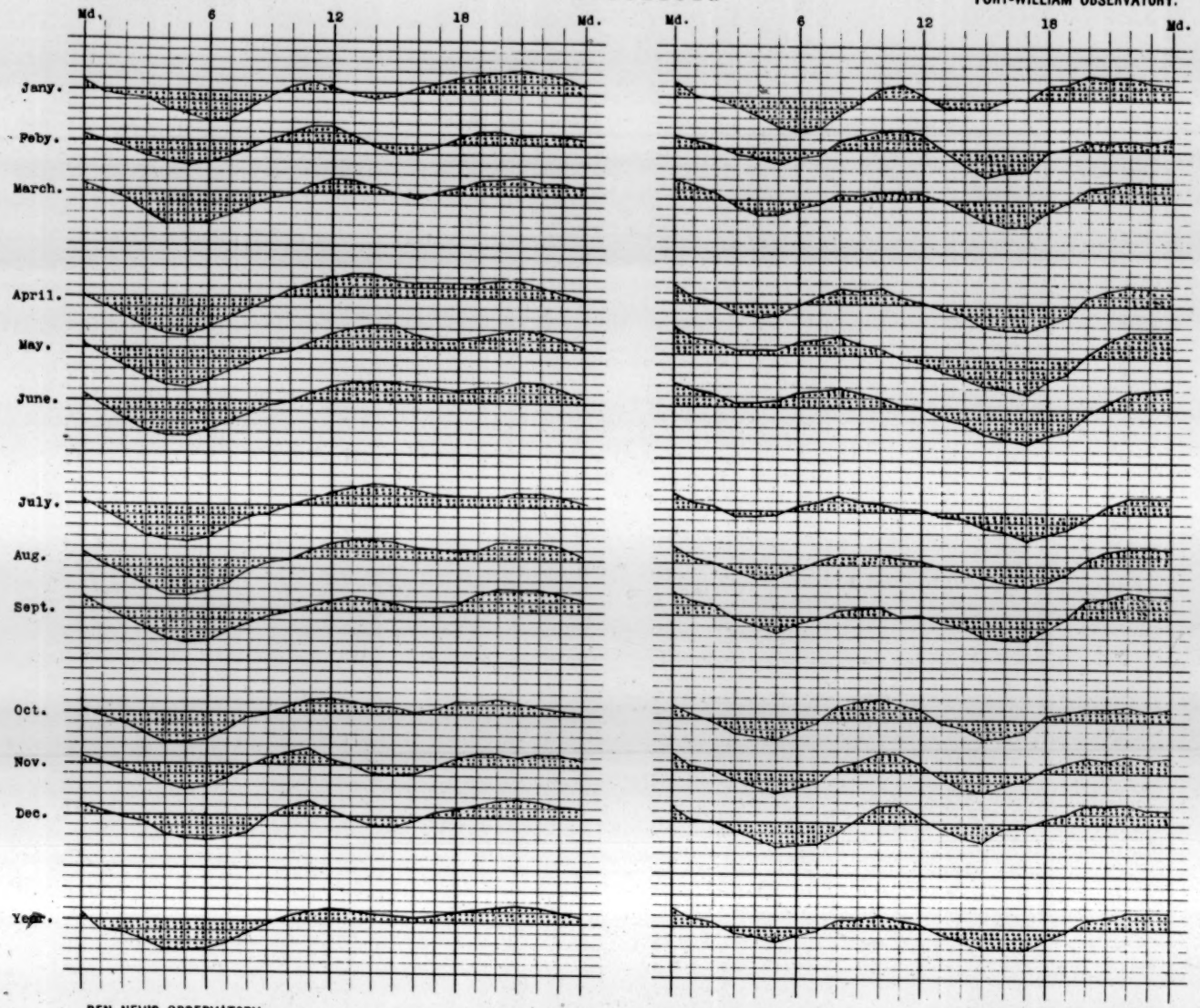
BAROMETER.—The two upper sets of curves show the mean height of the barometer at each hour of the day, at the Ben Nevis and Fort-William Observatories respectively, for each month and for the year, on the average of the thirteen years, 1891 to 1903 inclusive. The hours are indicated by the vertical lines, and the space between each horizontal line represents 5 one-thousandths of an inch.

MEAN TEMPERATURE.—The two lower sets of curves show the mean temperature at each hour at the Observatories for the same thirteen years. In these curves the space between every horizontal line represents 1 degree.

BEN NEVIS OBSERVATORY.

BAROMETER

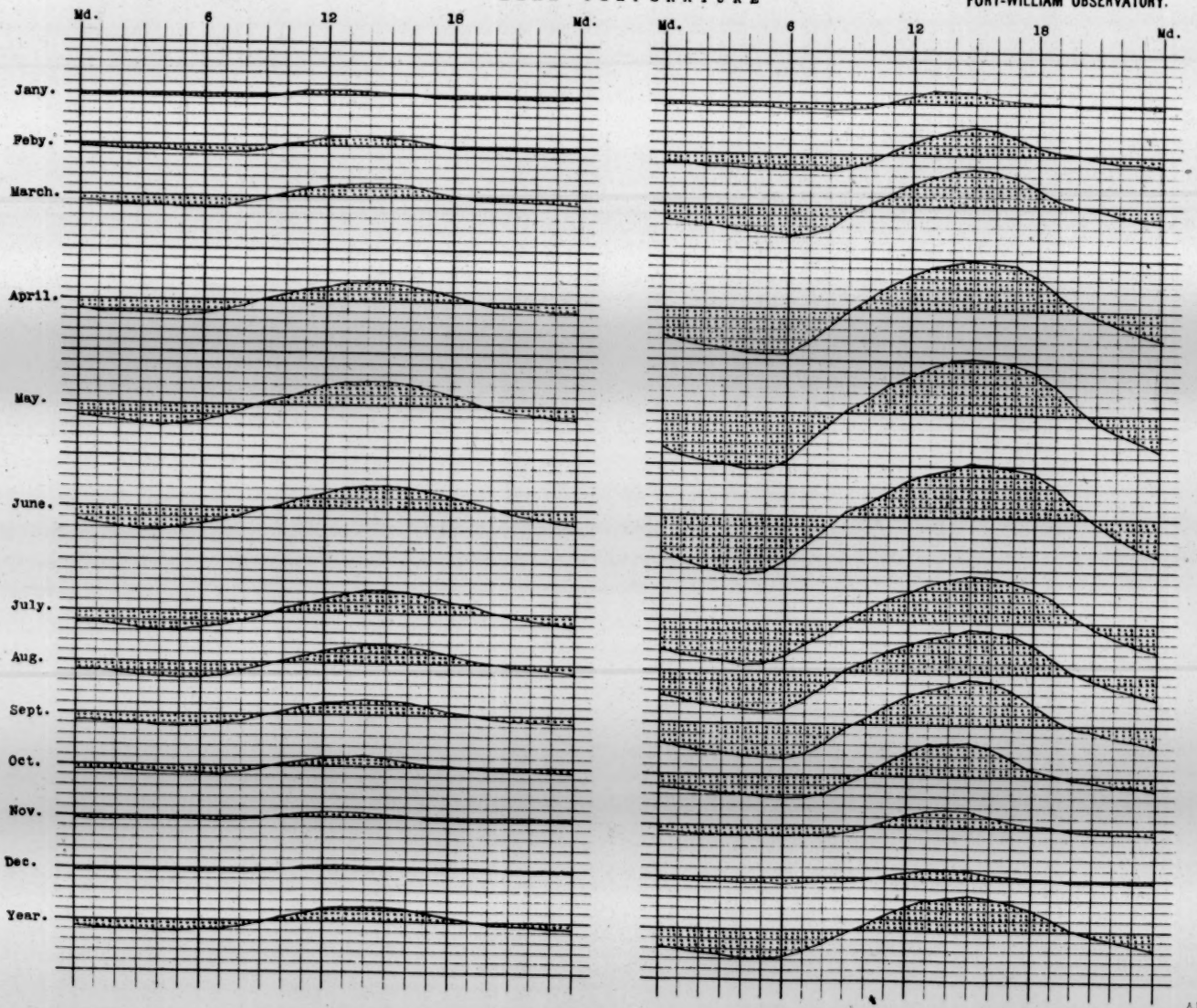
FORT-WILLIAM OBSERVATORY.



BEN NEVIS OBSERVATORY.

MEAN TEMPERATURE

FORT-WILLIAM OBSERVATORY.



APPENDIX.

The Inter-relations of Barometric Pressure, Temperature, Humidity, Rainfall, Cloud, Sunshine, and Wind, illustrated by the observations made at the two Ben Nevis Observatories. (First Paper.) By Alexander Buchan, LL.D., F.R.S.

The two Ben Nevis Observatories were in operation long enough to yield, from a discussion of the work done at them, conclusions of very great value in meteorology. Their records supply a complete set of hourly observations at the summit of Ben Nevis from December 1883 to October 1904, or for a period of nearly twenty-one years, and a complete set of simultaneous hourly observations in Fort-William from August 1890 to October 1904, or for a period of nearly fourteen years.

These acquisitions to our knowledge of the atmosphere have been made under conditions which are exceptionally favourable, since the Observatory at sea-level is less than five miles distant in a straight line from the Observatory on the summit, and yet placed close to the sea and in a fairly open situation. Moreover, it is not a valley station, thus giving an enhanced value to the observations made there, as securing practical immunity from the effects of nocturnal and diurnal air currents. In truth there are no other two associated observatories or stations in the world, one at a high and the other at a low level, where such favourable conditions exist.

The geographical position of Ben Nevis is also favourable. In winter the British Islands have a higher mean temperature than any other part of the land surface of the globe equally far north, and consequently it is easier to live and work in these islands than anywhere else in similar latitudes. All other mountain stations are either in the Tropics or in the belt of high barometric pressure which occupies the southern portion of the Temperate Zone. Ben Nevis, however, is clear of this high-pressure region, and lies on the outskirts of the great barometric depression in the North Atlantic, which, especially in the winter months, dominates the weather of North-Western Europe. From Ben Nevis, therefore, we get data of observation which no other high-level station yet established is in a position to supply to forecasters of the weather of North-Western Europe.

The first large work the Directors of the Observatories set themselves to do was the preparation of the meteorological 'constants' of the mean hourly pressure, temperature, humidity, sunshine, clouds, winds, and rainfall. These have been chiefly prepared by Mr Omond, first for the Observatory at the top of the mountain, from January 1884 to December 1903; and, secondly, for both Observatories, from January 1891 to December 1903. These 'constants' are given in a series of tables for the months and the year, which are published in this volume of the Ben Nevis Observations (see p. 481). In preparing these constants, lines of inquiry were soon suggested, along which researches were

carried out, and the results published in various papers that appeared chiefly in the Journal of the Scottish Meteorological Society, the Annual Reports to the British Association, and in Volumes I and II of the Ben Nevis Observations. Of the more important of these discussions is the one dealing with the inter-relations of the hourly observations of pressure, temperature, humidity, sunshine, cloud, winds, and rainfall, more particularly as regards the bearings of the results on weather changes. The present paper forms Part-I of this large inquiry.

The Reduction of the Ben Nevis Barometer to Sea-level. Table IV.

A Table for reducing the barometric readings at Ben Nevis Observatory to sea-level was given in the former volume of observations, and is reprinted with this Paper. The Table was compiled by direct comparison of the observed barometric readings at the Ben Nevis Observatory and at Fort-William, and consists of the difference between these barometers, both being reduced to 32°, and the Fort-William one brought also to sea-level. Any missing values were filled in by interpolation, and the whole smoothed by cross averaging. A full description of the preparation of the Table will be found in the first volume. (*Transactions Royal Society, Edinburgh*, vol. xxxiv. p. xxv.)

The Table gives the corrections to be added to the Ben Nevis barometer to reduce it to sea-level, arranged for each tenth of an inch of pressure and each degree of temperature, and an interpolation Table is appended for the intermediate thousandths of an inch and tenths of a degree Fahr. The differences between the successive lines and columns of the main Table are so uniform that the same interpolations may be used for all parts of the Table without introducing an error of more than one-thousandth of an inch at any part. At the top of the main Table are given the temperatures, and at the side the successive tenths of an inch of pressure, these temperatures being the mean of the Ben Nevis and Fort-William temperatures, and these pressures the Fort-William barometer readings at 32° and sea-level. In the interpolation Table the intermediate thousandths of an inch are given at the top, and the tenths of a degree at the sides; in the body of this Table are the amounts to be added to or subtracted from the entries in the main Table.

Example—9th June 1891, *at Midnight.*

Fort-William barometer reduced to 32° and sea-level,			29·983
Ben Nevis barometer reduced to 32°,			25·451
Fort-William temperature,	49°·0		
Ben Nevis temperature,	40°·0		
Mean temperature,	44°·5		
Correction in Table for 29·9 inches and 44 degrees,		4·521	
Interpolation for 83 and ·5,		+ 9	
Correction for 29·983 and 44°·5,		4·530	4·530
Ben Nevis Barometer reduced to sea-level,			29·981

The Table of Corrections extends from 4·902 inches to 4·176 inches. The fractional parts of an inch only are given in each column, it being unnecessary to repeat the 4· inches, which is placed at the top and is common to the whole Table. When the Table was constructed the only instances of very low pressures that had occurred were accompanied by low temperatures; aud as a rule high temperatures were associated with high sea-level pressures. The Table therefore only extends as low as 27·400 inches up to a mean temperature of 28°; it stops at 27·600 for the next two degrees, at 28·000 from 31° to 45°, at 28·500 from 46° to 60°, and at 29·000 from 61° to 75°. This Table has been used to reduce the readings of the Ben Nevis barometer at every hour of each day for the period of over thirteen years embraced by this discussion, and the limits of the Table have included all cases except a few at very high pressures, viz. 31 inches and upwards, and some at temperatures below 16°. For these it was easy to extend the Table by extrapolation, and the general law that a wide range of pressure is only needed at low temperatures, and that high temperatures are associated with high pressures, has been found to hold good throughout. It is, however, necessary to bear in mind that the figures of the Table do not take into account diurnal and seasonal variations.

The first step taken in dealing with the observations was to enter on sheets, one sheet for each day, the hourly values: *for the barometer*, the mean pressure at Fort-William at 32° and sea-level, the mean pressure at Ben Nevis at 32°—this reduced to sea-level from the Table—and then the difference of these sea-level pressures; *for the temperature*, the temperature at Fort-William and at Ben Nevis, the mean of these two temperatures, and the difference between them; *for the hygrometer*, the depression of the wet blub below the dry bulb at Fort-William and at Ben Nevis; *for the sunshine*, the hourly amounts at each place; *for cloud*, the amount on scale 0 to 10 for each place; *for rainfall*, the amount in inches or decimals of an inch; and *for wind*, the direction on the top of Ben Nevis and its force on scale 0 to 12.

Such sheets have been prepared for each day from the opening of the Observatory at Fort-William to December 1903, and it is from this source that the data employed in this discussion have been obtained. Several examples of these, in whole or in part, follow, as representative of the anticyclonic type of weather, the most prominent meteorological conditions accompanying which is a small difference of the mean daily temperature between them; and the cyclonic type, which is accompanied with a large difference of their mean daily temperatures.

The Anticyclonic Type of Weather.—On 29th September 1895 temperature rose higher at many places in Scotland than had been recorded in this month for upwards of half a century. This was accompanied with skies all but absolutely cloudless, and it is noteworthy that they were accompanied with unwontedly heavy dews in the mornings, and with calms or very light winds.

Hourly Observations at the two Observatories on 29th September 1895 are shown in the following Table, when the difference of their Temperatures was small. Barometric Differences are expressed in thousandths of an inch.

	Barometer at 32° and Sea Level.			Temperature.				Hygrometer Depression of Wet Bulb.		Sunshine.		Rain.		Wind 0—12.
	Fort-William.	Ben Nevis.	Difference.	Fort-William.	Ben Nevis.	Mean.	Difference.	Fort-William.	Ben Nevis.	Fort-William.	Ben Nevis.	Fort-William.	Ben Nevis.	Ben Nevis.
	Ins.	Ins.	Ins.	°	°	°	°	°	°	Hrs.	Hrs.	Ins.	Ins.	Dir'n. Force.
1 A.M.	30·259	30·319	+ 60	53·2	51·7	52·5	− 1·5	·1	5·2	...	...	...	...	SW 2
2 ,,	·248	·308	+ 60	52·5	52·7	52·6	+ ·2	·2	5·9	...	...	...	...	WSW 1–2
3 ,,	·248	·303	+ 55	52·6	51·8	52·2	− ·8	·2	5·1	...	...	...	...	SW 1
4 ,,	·237	·300	+ 63	51·6	51·6	51·6	− ·0	·1	5·0	...	...	...	...	SW 1
5 ,,	·233	·298	+ 65	51·2	51·2	51·2	− ·0	·1	4·9	...	...	...	...	SW 1
6 ,,	·238	·304	+ 66	50·1	50·7	50·4	+ ·6	·2	5·3	...	...	...	...	SW 0–1
7 ,,	30·244	30·312	+ 68	49·1	51·9	50·5	+ 2·8	·4	5·9	0	·24	...	...	SSW 1
8 ,,	·241	·300	+ 59	49·7	53·2	51·5	+ 3·5	·4	5·7	·40	1·00	...	...	S 1
9 ,,	·242	·288	+ 46	53·5	55·0	54·3	+ 1·5	·8	6·7	1·00	1·00	...	...	S 1
10 ,,	·229	·263	+ 34	56·4	55·5	56·0	− ·9	·7	5·0	1·00	1·00	...	...	S 1
11 ,,	·220	·249	+ 29	59·0	56·5	57·8	− 2·5	1·0	5·5	1·00	1·00	...	...	S 1–2
Noon	·214	·227	+ 13	62·8	57·5	60·2	− 5·3	2·6	5·5	1·00	1·00	...	...	S 0–2
1 P.M.	30·188	30·220	+ 32	63·2	57·5	60·4	− 5·7	2·5	4·9	1·00	1·00	...	...	SSW 1
2 ,,	·171	·197	+ 26	64·8	57·3	61·1	− 7·5	3·6	4·0	1·00	1·00	...	...	SW 1–2
3 ,,	·160	·181	+ 22	66·5	57·4	62·0	− 9·1	4·2	5·2	1·00	1·00	...	...	SW 2–3
4 ,,	·156	·184	+ 28	67·0	56·2	61·6	−10·8	4·1	5·3	1·00	1·00	...	...	SW 1–2
5 ,,	·154	·193	+ 39	65·5	55·4	60·5	−10·1	2·9	5·1	·20	·87	...	...	SW 1–2
6 ,,	·156	·197	+ 41	62·8	53·9	58·4	− 8·9	1·7	2·8	...	...	...	...	SW 1–2
7 ,,	30·165	30·212	+ 47	62·3	53·2	57 8	− 9·1	1·6	3·2	...	...	...	...	SW 1
8 ,,	·164	·211	+ 47	61·5	52·8	57·2	− 8·7	1·5	2·0	...	...	...	...	SW 1–2
9 ,,	·163	·210	+ 47	60·0	52·6	56·3	− 7·4	1·2	2·3	...	...	...	...	SW 2
10 ,,	·156	·213	+ 57	57·3	51·9	54·6	− 5·4	·6	2·0	...	...	...	...	S 2–3
11 ,,	·152	·217	+ 65	56·0	51·2	53·6	− 4·8	·3	1·2	...	...	...	...	SSW 2
Mid.	·146	·208	+ 62	54·9	51·0	53·0	− 3·9	·5	·7	...	...	...	...	S 1–2
	30·199	30·246	+ 47	57·6	53·7	55·7	− 3·9	1·3	5·3	8·62	10·11	0·00	0·00	1·4

No cloud at both stations.

The results of the observations at the Ben Nevis Observatories soon familiarised us with the fact that during anticyclones the air at the top of the mountain is very dry, and for the height very warm, so that the normal difference of the daily mean temperatures, 15°·4, no longer holds good. On this day the difference was small, the mean at Fort-William being 57°·6, and at the top 53°·7, or only 3°·9 lower. Indeed for several hours in the morning the temperature at the top was higher than at Fort-William; and at 8 A.M., while the temperature at Fort-William was 49°·7, at the top it was 53°·2, or 3°·5 higher.

It is seen that on this day, while at the top of the mountain temperature was very high, and the air very clear and dry, at Fort-William, with a sky equally clear and temperature high, the air showed a large humidity, being in truth near the point of saturation before 10 A.M. and after 10 P.M.; and it may be added that, as observed, this condition of large humidity extended to a height of about 2000 feet, or about halfway to the summit. Thus, while the barometer at the top was under an atmosphere wholly anticyclonic, with its accompanying dry dense air, the barometer at Fort-William was not so circumstanced; but instead it was under the pressure of such dry dense air

above the height of 2000 feet only, whereas from this height down to sea-level it was under the pressure of air, the humidity of which being very large, its density or pressure was therefore correspondingly reduced. It thus followed that the sea-level pressure at Fort-William was lower than it would have been if the dry dense air of the anticyclone had been continued down to Fort-William. On the mean of the day the sea-level pressure for Fort-William was 30·199 inches, but for the top 30·246 inches, or an excess for the top of 0·047 inch.

At Fort-William there were 8·62 hours' sunshine, and on the top 10·11 hours', whilst at both Observatories there was no cloud and the rainfall nil.

Cases where the temperature at the top of Ben Nevis is higher than at Fort-William are of not infrequent occurrence. The most notable of these occurrences took place on 19th February 1895, when, at 9 A.M., the temperature at Fort-William was 16°·0 and on the top of Ben Nevis 33°·6, the temperature at the top being thus 17°·6 higher than at Fort-William. The following are the observations from hour to hour of this remarkable day :—

Hourly Observations at the two Observatories on 19th February 1895, when the Temperature of the top much exceeded the Temperature at Fort-William. The Barometric Differences are given in thousandths of an inch.

	Barometer. at 32° and Sea Level.			Temperature.				Hygrometer Depression of Wet Bulbs.		Sunshine.		Rain.		Wind 0—12.	
	Fort-William.	Ben Nevis.	Difference.	Fort William.	Ben Nevis.	Mean.	Difference.	Fort-William.	Ben Nevis.	Fort-William.	Ben Nevis.	Fort-William.	Ben Nevis.	Ben. Nevis.	
	Ins.	Ins.	Ins.							Hrs.	Hrs.	Ins.	Ins.	Dir'n.	Force.
1 A.M.	30·400	30·443	+ 43	20°·6	30°·8	25°·7	+ 10°·2	2°·4	10°·0	...	...	...	...	NE	1–0
2 ,,	·401	·455	+ 54	18·8	29·7	24·2	+ 10·9	1·3	8·8	...	...	...	...	Calm	
3 ,,	·398	·459	+ 61	17·3	29·4	23·4	+ 12·1	1·3	8·2	..	...	...	...	Calm	
4 ,,	·396	·458	+ 62	15·3	31·0	23·1	+ 15·7	0·4	9·8	...	...	...	...	ENE	0
5 ,,	·390	·456	+ 66	16·0	30·0	23·0	+ 14·0	0·9	8·6	...	...	...	...	Calm	
6 ,,	·394	·445	+ 51	17·9	30·9	24·4	+ 13·0	1·2	9·2	...	...	...	...	ENE	1–0
7 ,,	30·396	30·454	+ 58	16·9	30·3	23·6	+ 13·4	1·4	8·7	...	...	...	...	ENE	1–0
8 ,,	·404	·459	+ 55	16·3	31·5	23·9	+ 15·2	1·3	9·0	0	·50	...	...	Calm	
9 ,,	·410	·457	+ 47	16·0	33·6	24·8	+ 17·6	1·5	10·2	0	1·00	...	...	Calm	
10 ,,	·409	·444	+ 35	18·9	34·9	26·9	+ 16·0	2·0	9·5	·92	1·00	...	...	ENE	0
11 ,,	·420	·427	+ 7	24·2	36·0	30·1	+ 11·8	2·4	9·6	1·00	1·00	...	...	Calm	
Noon	·410	·404	− 6	27·0	37·0	32·0	+ 10·0	3·0	11·5	1·00	1·00	...	...	Calm	
1 P.M.	30·396	30·397	+ 1	30·2	34·6	32·4	+ 4·4	3·8	9·4	1·00	1·00	...	...	Calm	
2 ,,	·391	·370	− 21	32·9	38·5	35·7	+ 5·6	4·4	11·2	1·00	1·00	...	...	Calm	
3 ,,	·380	·368	− 12	35·0	35·1	35·0	+ 0·1	5·3	10·3	1·00	1·00	...	...	NW	0
4 ,,	·382	·371	− 11	35·0	33·2	34·1	− 1·8	4·0	9·2	1·00	1·00	...	...	NNW	1–0
5 ,,	·388	·390	+ 2	33·0	32·3	32·7	− 0·7	4·8	9·5	·58	1·00	...	...	N	1–0
6 ,,	·401	·419	+ 18	29·3	30·1	29·7	+ 0·8	2·4	9·1	...	...	...	...	N	1·
7 ,,	30·409	30·433	+ 24	26·9	30·6	28·7	+ 3·7	2·9	9·6	...	...	...	...	NNW	1·
8 ,,	·412	·438	+ 26	24·1	31·0	27·5	+ 6·9	2·0	9·4	...	...	...	...	NNW	1·
9 ,,	·416	·448	+ 32	22·0	30·1	26·0	+ 8·1	1·4	9·6	...	...	...	...	NNW	2·
10 ,,	·418	·454	+ 36	19·8	30·1	25·0	+ 10·3	1·4	9·6	...	...	...	...	NW	2·
11 ,,	·420	·458	+ 38	18·9	30·4	24·7	+ 11·5	1·4	9·6	...	...	...	...	NW	2·
Midn't.	·434	·469	+ 35	17·5	30·0	23·7	+ 12·5	0·5	8·3	...	...	...	...	NNW	2·
Means and Sums.	30·403	30·432	+ 29	22·9	32·1	27·5	+ 9·2	2·2	9·5	7·50	9·30	·00	·00		0·6

As regards the Hygrometer, the depression of the wet bulb at Fort-William was comparatively small, being from 2 A.M. to 9 A.M., and again from 9 P.M. to midnight, only about 1°·3. From 9 A.M. the difference increased from hour to hour to a maximum of 5°·3 at 3 P.M., from which time it fell gradually to half a degree at midnight. In striking contrast with this was the great and continuous aridity of the air at the top during the whole twenty-four hours, the depression of the wet bulb being at no time less than 8°·2, attaining a maximum of 11°·5 at noon. Throughout, the sky was absolutely cloudless at both Observatories, and the sunshine strong and continuous.

In the strong sunshine, temperature rose quickly at both Observatories from 8 A.M. to mid-afternoon, much more quickly, however, at Fort-William than at the top. At Fort-William at this time it rose from 16°·0 to 35°·0, but at the top only from 31°·5 to 38°·5, being respectively an increase of 19°·0 at Fort-William, but only 7°·0 at the top. It will be noted during the hours when the humidity at Fort-William was great or near saturation and the humidity at the top small, as shown by the great depression of the wet bulb, that the sea-level pressure for the top was greatly in excess of the sea-level pressure at Fort-William; but that as the temperature at Fort-William rapidly rose and the depression of the wet bulb greatly increased, so that the excess of the sea-level pressure for the top steadily diminished till, from noon to 5 P.M., it fell to a little lower than the sea-level pressure at Fort-William. Further, as the humidity at Fort-William increased from 5 P.M. to midnight, so the excess of sea-level pressure at the top increased with it.

Another similar case may be here added. On 31st January 1902 the sea-level pressure at Fort-William rose to 31·111 inches at 11 P.M. The following are the observations at the two Observatories from 7 P.M. to midnight, the barometric differences being in thousandths of an inch :—

	Barometer at 32° and Sea Level.			Temperature.				Hygrometer Depression of Wet Bulb.	
	Fort-William.	Ben Nevis.	Difference.	Fort-William.	Ben Nevis.	Mean.	Difference.	Fort-William.	Ben Nevis.
	Ins.	Ins.	Ins.						
7 P.M.	31·089	31·135	+ 46	21°·8	22°·1	22°·0	+ 0°·3	°·8	5°·8
8 ,,	·103	·140	+ 37	22·3	21·3	21·8	− 1·0	1·1	5·2
9 ,,	·108	·172	+ 64	20·5	21·2	20·9	+ ·7	·5	5·1
10 ,,	·108	·149	+ 41	20·0	22·1	21·1	+ 2·1	·6	5 1
11 ,,	·111	·157	+ 46	20·0	22·1	21·1	+ 2·1	1·2	4·5
Midnight	·103	·142	+ 39	21·3	21·5	21·4	+ 0·7	1·4	3·6
Mean	31·104	31·149	+ 46	21·0	21·7	21·4	+ 0·7	0·9	4·9

No rain fell at either Observatory during the day. The sky was clear all day at the top, but at Fort-William there were no clouds in the afternoon; in the forenoon, however, the sky was clouded, and no sunshine was recorded.

The highest recorded pressure at Fort-William was 31·111 inches at 11 P.M. of the

31st January 1902, and on Ben Nevis 31·172 inches at 9 P.M. of the same day. During the six hours from 7 P.M. to midnight the mean depression of the wet bulb was 4°·9 on Ben Nevis, and at Fort-William 0°·9, thus showing great dryness at the top and a large humidity at Fort-William. This large humidity at Fort-William was as on the previous days associated with a relatively lower pressure in the lowermost stratum of the atmosphere, resulting in a mean sea-level pressure at Fort-William for these six hours 0·046 inch less than at the top of Ben Nevis, or a greater sea-level pressure for the top.

In the above cases adduced, high pressures occurred at both Observatories, the sea-level pressure at the top being the larger of the two, and were always associated with small differences between the temperatures at the Observatories, the temperature at the top sometimes exceeding the temperature at Fort-William and a great dryness of the air at the top, but a greatly more humid atmosphere at Fort-William.

The Cyclonic Type of Weather.—On the other hand, the occasions when sea-level pressure for the top is markedly less than at Fort-William are of very frequent occurrence, the usual accompaniments being complete or all but complete saturation at the top, while at Fort-William humidity fluctuates about or a little under the average. At the top sunshine is virtually absent and clouds large and continuous; and the difference between the temperature at Fort-William and the top is very large. The following table shows, for 26th March 1903, the chief hourly observations made on that day. The barometric *differences* are expressed in thousandths of an inch of pressure.

	Barometer at 32° and Sea Level.			Temperature.				Hygrometer Depression of Wet Bulb.		Sunshine.		Rain.		Wind Scale 0–12.	
	Fort-William.	Ben Nevis.	Difference.	Fort-William.	Ben Nevis.	Mean.	Difference.	Fort-William.	Ben Nevis.	Fort-William.	Ben Nevis.	Fort-William.	Ben Nevis.	Ben Nevis.	
	Ins.	Ins.	Ins.	°	°	°	°	°	°	Hrs.	Hrs.	Ins.	Ins.	Dir'n.	Force.
1 A.M.	28·940	28·928	— 12	44·0	28·3	36·2	—13·7	1·6	·0	…	…	·06	·03	S	3
2 ,,	·954	·940	— 14	43·7	28·5	36·2	—15·2	1·1	·0	…	…	·03	·05	S	2–3
3 ,,	·965	·945	— 20	43·9	28·9	36·4	—15·0	1·3	·0	…	…	·01	·03	S	3
4 ,,	·958	·934	— 24	46·0	28·6	37·3	—17·4	3·4	·0	…	…	·0	·03	S	2–3
5 ,,	·973	·947	— 26	45·6	28·4	37·0	—17·2	3·0	·0	…	…	·01	·03	S	2–3
6 ,,	·977	·946	— 31	44·9	28·4	36·7	—16·5	2·5	·0	…	…	·0	·0	SSW	2–3
7 ,,	28·986	28·966	— 20	46·4	27·8	37·1	—18·6	4·4	·0	·44	·0	·0	·04	SSW	2–3
8 ,,	·990	·976	— 14	46·5	27·8	37·2	—18·7	4·0	·0	·0	·0	·0	·05	SSW	2–3
9 ,,	·994	·974	— 20	46·5	28·8	37·7	—17·7	3·5	·0	·0	·0	·0	·0	SSW	2–3
10 ,,	29·000	·975	— 25	47·1	29·0	38·1	—18·1	3·5	·0	·0	·0	·0	·0	S	2–3
11 ,,	28·989	·967	— 22	48·6	29·2	38·9	—19·4	3·8	·0	·0	·0	·0	·07	S	2–3
Noon	·979	·951	— 28	46·6	29·1	37·9	—17·5	2·2	·0	·0	·0	·02	·05	S	2–0
1 P.M.	28·991	28·944	— 47	44·7	27·9	36·3	—16·8	2·1	·0	·0	·0	·06	·11	SSE	2
2 ,,	·957	·916	— 47	46·1	27·9	37·0	—18·2	2·7	·0	·15	·0	·04	·0	SE	3
3 ,,	·929	·881	— 48	47·4	29·0	38·2	—18·4	3·3	·0	·45	·0	·0	·0	SE	3–4
4 ,,	·925	·894	— 31	44·6	27·9	36·3	—16·7	2·2	·0	·0	·0	·04	·06	SE	2–3
5 ,,	·919	·908	— 11	44·6	27·3	36·0	—17·3	3·0	·0	·0	·0	·01	·02	SSE	2–3
6 ,,	·959	·942	— 17	42·6	27·0	34·8	—15·6	1·0	·0	·0	·0	·05	·07	S	1–2
7 ,,	29·001	28·988	— 13	41·6	26·2	33·9	—15·4	0·7	·0	…	…	·07	·03	S	2
8 ,,	·064	29·054	— 10	41·0	26·2	33·6	—14·8	1·2	·0	…	…	·04	·12	SW	1–3
9 ,,	·091	·077	— 14	42·1	26·6	34·4	—15·5	1·5	·0	…	…	·02	·06	S	1–3
10 ,,	·109	·086	— 23	41·4	26·9	34·3	—14·7	1·5	·0	…	…	·06	·02	SW	1–3
11 ,,	·115	·097	— 18	42·6	26·9	34·8	—15·7	1·0	·0	…	…	·06	·0	SW	1–3
Midn't	·118	29·089	— 29	44·4	26·4	35·4	—18·0	3·6	·0	…	…	·0	·0	SSW	3–4
Mean	28·995	28·971	— 24	44·7	27·9	36·3	—16·8	2·4	·0	1·04	·0	·58	·87		2·5

For 26th March 1903 this Table shows the sea-level pressure for the summit continuously lower than at Fort-William, the difference for the mean of the day being −0·024 inch, falling to a maximum difference of −0·048 inch at 3 P.M. and rising to a minimum of −0·010 inch at 8 P.M. The mean depression of the wet bulb for the day at Fort-William was 2°·4, the greatest depression, 4°·4, occurring at 7 A.M. and the least, 0°·7, at 7 P.M. The mean temperature at Fort-William for the day was 44°·7, and at the summit 27°·9, thus giving a mean daily difference of 16°·8, the maximum difference being 19°·4 at 11 A.M. and the minimum 13°·7 at 1 A.M. Much larger differences of temperature, especially in the afternoon hours, are of frequent occurrence, 20°·0 being often exceeded. The large differences of temperature on the mean of the day at the two Observatories are generally occasioned by a lowering of the temperature at the top and by a fall in the humidity at Fort-William, not by an increase of temperature there, unless when sunshine prevails at Fort-William but none at the summit. It will be noted from this Table that saturation was complete and continuous at the summit during 26th March 1903. Since, then, during the day, saturation obtained at the top throughout, it follows that sea-level pressure for the top was reduced owing to the saturated and therefore specifically lighter air there and at higher levels. But at Fort-William the air was differently conditioned, the observations showing a mean depression of the wet bulb for the day of 2°·4.

The examination of the inter-relations of the barometric pressure, temperature, and humidity at the two Observatories soon disclosed, as it proceeded, that diurnal and seasonal changes were both well marked. Further, it was also soon apparent that differences of temperature between the two Observatories were closely associated with equally striking differences in the humidities and sea-level pressures, and these in turn were intimately linked to cyclonic and anticyclonic weather. It was accordingly resolved to work out the 'Constants' of the relations between the two Observatories for the hour, the day, the month, and the year, directly by simple arithmetic means calculated from the observations themselves. This laborious work has engaged most of my time since August 1900.

The daily sheets of observations examined, of which the Table at page 508 is a specimen, included 4900 days. But no inconsiderable number of these days were not available in the discussion owing to the frequent occurrence of stormy weather with high winds at the top of the mountain, resulting in pumping of the barometer. Since in these cases correct readings of the barometer cannot be made, the days on which they occurred are not included in this inquiry. The number of such days of high winds during these years was 1184, thus leaving 3716 days on which the whole of the observations at each of the 24 hours are available.

The distribution of these days through the year is detailed in Table II., p. 524. The largest number of the days of calms and comparatively light winds occurred in July and

August, these being respectively 367 and 403 days; and the smallest in January and February, these being 261 and 259 days.

The tabulations had not proceeded far when it became evident that the most important point to be kept in view in investigating the bearing of the Ben Nevis observations on weather changes was the difference between the temperatures simultaneously recorded at the two Observatories. The result was the tabulation of the observations of Table I. into five classes, viz. :—

Class I.—Mean Monthly Sea-level Pressures at Fort-William in inches.
Class II.—Mean Monthly Temperature at both Observatories.
Class III.—Mean daily Sunshine in hours at both Observatories.
Class IV.—Mean daily Rainfall in inches at both Observatories.
Class V.—Mean Depression of Wet Bulb at both Observatories.

Each of these five classes is again divided into four groups, in accordance with the observed temperature :—

Group I.—Results for all temperature differences observed.
Group II.—Results for temperature differences from 13°·0 to 17°·0, which, being substantially the same as those for Group I., need not here be considered.
Group III.—Results for temperature differences under 12°·0, and
Group IV.—Results for temperature differences above 18°·0.

The results of the above will now be given as a necessary preliminary to Tables II. and III.

CLASS I.—*The Mean Monthly Sea-Level Pressure at Fort-William.*

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
Group I.—	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.	Ins.
Temperature Differences, all observed . .	29·863	29·845	29·814	29·894	29·969	29·963	29·916	29·835	29·879	29·747	29·718	29·625	29·839
Group III.—													
Temperature Differences, 12°·0 or less . .	30·171	30·115	30·158	30·167	30·206	30·165	30·070	30·200	30·198	30·173	30·231	30·003	30·157
Group IV.—													
Temperature Differences, 18°·0 or greater . .	29·843	29·791	29·824	29·901	29·707	29·816	29·903	29·831	29·832	29·775	29·785	29·850	29·837
Group III.—													
Excess above Group I. .	·308	·270	·343	·273	·237	·202	·154	·365	·319	·426	·513	·378	·318
Group III.—													
Excess above Group IV.	·328	·324	·334	·266	·299	·349	·167	·369	·366	·398	·446	·153	·320

Thus on the days when the differences between the mean daily temperatures were small, 12°·0 or less, the mean barometric pressure at Fort-William was unwontedly high for each of the months of the year, the excess above Group I. amounting on the mean of the year to 0·318 inch. The mean excess from October to March is 0·365 inch, and for the six months from April to September 0·257 inch. The greatest excess was 0·513 inch for November, and the least 0·154 inch for July.

Next, on the days when the differences of the mean daily temperature were large, exceeding 18°·0 or more, the mean pressure at Fort-William for the year was 0·320 inch less than when differences of the temperatures were 12°·0 or less The differences for the seasons were—winter, 0·268 inch; spring, 0·300 inch; summer, 0·298 inch; and autumn, 0·403 inch. The greatest monthly excess was 0·446 inch in November, and the least 0·153 inch in December. This remarkable difference in the results for these two consecutive months arose from the varying intensity of the cyclones and anticyclones in these months during the years under discussion.

CLASS II.—*The Mean Monthly Temperatures at both Observatories.*

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
	°	°	°	°	°	°	°	°	°	°	°	°	°
Group I.— Temperature Differences, all observed . .	30·8	31·5	32·4	37·2	41·6	48·3	49·7	49·2	45·8	38·8	36·0	32·6	39·5
Group III.— Temperature Differences, 12°·0 or less . .	28·6	29·2	36·8	42·7	47·4	53·1	54·0	55·1	50·4	42·3	35·5	30·8	42·2
Group IV.— Temperature Differences, 18°·0 or greater . .	28·4	28·1	27·8	33·7	37·4	43·0	45·3	45·5	42·1	35·8	34·0	33·7	36·2
Group III.— Compared with Group I.	−2·2	−2·3	+4·4	+ 5·5	+ 5·8	+ 4·8	+4·3	+5·9	+4·6	+3·5	−0·5	−1·8	+2·7
Group III.— Compared with Group IV.	+0·2	+1·1	+9·0	+10·0	+10·0	+10·1	+8·7	+9·6	+8·3	+6·5	+1·5	−2·9	+6·5

Thus, on comparing Group III. with Group I., it is seen that on the occasions when the difference between the daily mean temperature was small, 12°·0 or less, the mean temperature of the two Observatories exceeds the mean temperature of Group I., when the difference between the daily mean temperature is the average. The excess on the mean of the year is 2°·7. For the eight months from March to October, it is continuously in excess; the mean excess for these months is 5°·0. For the four months from November to February there is, on the other hand, a deficiency amounting to a mean of 1°·7.

On comparing Group IV. with Group III. it is evident that when the difference between the mean daily temperatures is 12°·0 or less, then the mean daily temperature of the Observatories is 6°·5 higher than when the difference of the daily means is 18°·0 or greater. The greatest excess extends over the seven months from March to September, the mean then being 9°·2; and the least excess from November to February, when the mean is about the average, falling, however, in December to a deficiency of 2°·9, the exceptional character of the weather of this month having been equally noteworthy as regards pressure and temperature.

CLASS III.—*Mean Daily Sunshine in Hours.*

		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
Group I.— Temperature Differences, all observed . .	Ben Nevis.	0·9	1·8	2·5	3·2	4·7	4·6	3·0	2·2	2·3	1·9	1·3	0·9	2·4
Do. do. do. .	Fort-William.	0·9	1·9	3·7	5·0	6·3	6·1	4·4	4·0	3·7	2·8	1·2	0·7	3·4
Group III.— Temperature Differences, 12°·0 or less . .	Ben Nevis.	2·5	4·5	6·5	7·5	10·3	8·9	6·3	5·0	5·7	5·0	3·6	2·1	5·7
Do. do. do. .	Fort-William.	1·0	3·4	5·1	7·0	9·0	8·8	5·4	5·1	6·6	4·0	2·0	0·8	4·8
Group IV.— Temperature Differences, 18°·0 or greater . .	Ben Nevis.	0·4	1·1	2·5	2·3	2·7	2·0	1·0	0·9	0·6	0·3	0·2	0·4	1·2
Do. do. do. .	Fort-William.	1·1	2·3	3·8	5·5	5·3	5·6	4·6	2·9	3·6	2·4	0·9	0·8	3·2

As regards sunshine, for all differences of temperature, Group I., the observations give a daily mean for the year of 2·4 hours for the top and 3·4 hours for Fort-William, rising in April, May, and June, the maximum months, to a mean of 4·2 hours for the top and 5·8 hours for Fort-William; and falling in November, December, and January, the three minimum months, to 1·0 hour for the top and for Fort-William.

Very different are the figures for Group III., where the differences of temperature are 12°·0 or less; the observations give a daily mean for the year of 5·7 hours for the top, and 4·8 hours for Fort-William; and for Group IV., where the differences of temperature are 18°·0 or greater, in which case the mean for the year is 1·2 hour for the top and 3·2 hours for Fort-William, thus showing on the mountain, both on the top and at Fort-William, a very much larger sunshine when there is a comparatively small difference of the mean daily temperature than when the difference is large. Further, on the days of small differences of temperature there occurs more sunshine at the top of the mountain than at Fort-William, but, on the other hand, when the difference is large the hours of sunshine at the top are much less than at Fort-William. Thus, for the five months from March to July, while the daily mean for the top is 2·1 hours, the mean for Fort-William is 5·0 hours.

CLASS IV.—*Mean Daily Rainfall in Decimals of an Inch.*

		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
Group I.— Temperature Differences, all observed . .	Ben Nevis.	·54	·34	·41	·25	·25	·25	·34	·44	·53	·43	·44	·58	·40
Do. do. do. .	Fort-William.	·23	·16	·16	·10	·11	·12	·15	·21	·25	·24	·22	·30	·19
Group III.— Temperature Differences, 12°·0 or less . .	Ben Nevis.	·09	·10	·18	·05	·09	·11	·25	·46	·26	·15	·07	·16	·16
Do. do. do. .	Fort-William.	·06	·07	·09	·04	·05	·06	·11	·23	·11	·07	·04	·10	·09
Group IV.— Temperature Differences, 18°·0 or greater . .	Ben Nevis.	·37	·41	·19	·24	·24	·30	·31	·37	·48	·48	·58	·53	·38
Do. do. do. .	Fort-William.	·13	·12	·07	·08	·07	·10	·08	·11	·18	·20	·20	·15	·12

As regards the rainfall, the observations give for all differences of temperature a mean daily rainfall for the year of 0·40 inch for the top, and 0·19 inch for Fort-William, or about half the amount of what is collected for the top, this being nearly the average difference. But when the differences of temperature are only 12°·0 or less, the daily mean

amount is only 0·16 inch for the top, and 0·09 inch for Fort-William, and it is to be noted that the larger amounts in both cases occur in the three summer months of July, August, and September, being 0·32 inch at the top, and only 0·15 inch or less than half at Fort-William. Again, when the mean daily difference of temperature is 18°·0 or greater, then the mean daily rainfall for the year is 0·38 inch at the top, but at Fort-William only 0·12, and at both places the greatest amount is collected during the last four months of the year, giving a mean daily value for these months of 0·52 inch for the top and 0·18 inch for Fort-William.

CLASS V.—*Mean Daily Depression of the Wet Bulb Thermometer.*

		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
		°	°	°	°	°	°	°	°	°	°	°	°	°
Group I.— Temperature Differences, all observed . .	Ben Nevis.	0·2	0 6	0 6	0 7	1·3	1·4	1·0	0·8	1·1	0·5	0·7	0·6	0·8
Do. do. do. .	Fort-William.	1·7	2·2	2·6	3·3	4·0	3·9	3·4	3·0	2·8	2·1	2·0	2·0	2·8
Group III.— Temperature Differences, 12°·0 or less . .	Ben Nevis.	1·0	1 7	2·9	3·2	3·8	3·4	2·6	2·6	4·0	2·4	2·4	1·7	2·6
Do. do. do. .	Fort-William.	0·9	1·6	2·5	3·5	4·4	3·5	3·1	2·7	2·4	1·7	1·3	1·0	2·4
Group IV.— Temperature Differences, 18°·0 or greater . .	Ben Nevis.	0·1	0·0	0·2	0·3	0·3	0·3	0·1	0·1	0·1	0·1	0·0	0·0	0·1
Do. do. do. .	Fort-William.	2·6	2·7	3·1	4·1	4·2	4·4	4·5	4·0	3·5	3·2	3·0	3·1	3·5

Lastly, as to the depression of the wet bulb, the observations (Group I.) for all differences of temperature give us a daily mean for the year of 0°·8 for the top and 2°·8 for Fort-William. Otherwise, when the differences of mean daily temperature are 12°·0 or less (Group III.), there is a daily mean for the year of 2°·6 for the top, and 2°·4 for Fort-William. In strong contrast, however, to the above, when the temperature differences are 18°·0 or greater (Group IV.), the daily mean for the top is only 0°·1, and for Fort-William 3°·5 ; on the top the daily mean in no month exceeds 0°·3.

TABLE II.—This Table shows the arithmetical 'Constants' for each month and the year of the mean hourly differences between the sea-level pressures at the summit and at Fort-William. For the reasons stated above they are classed into four groups, viz. :—

Group I., including all the days entered in this discussion, irrespective of differences of temperature at the two Observatories, 3716 days.

Group II.—All days when the temperature differences ranged from 13°·0 to 17°·0, 2170 days.

Group III.—All days when the temperature differences were 12°·0 or less, including also the days when the temperature of the top was higher than at Fort-William, 730 days.

Group IV.—All days when the temperature differences were 18°·0 or greater, 816 days.

The mean hourly differences of the sea-level pressures at the two Observatories for each of the four groups are detailed in Table II. As already explained, the mean

hourly sea-level pressures are the simple arithmetic means deduced from the observations themselves, which are uncorrected in any way except reduction to 32°·0, and for instrumental error, the observations for the summit being reduced to sea-level pressure by Table IV.

TABLE II., Group I.—The number of days available for this group are 3716, the largest monthly number being 403 days for August, and the lowest 259 days for February. The least hourly difference for the year was +0·003 inch at 11 P.M., and the largest −0·013 inch from noon to 2 P.M. The mean difference for the year was −0·004 inch. This small difference arises from the circumstance that the table of corrections to sea-level of the summit observations (Table IV.) was empirically constructed from observations at Ben Nevis and Fort-William from December 1883 to December 1887, only such observations being employed when the wind at the summit did not exceed 3 on the scale 0 to 12 adopted at the Ben Nevis Observatory. The above small annual difference of −0·004 inch shows the substantial accuracy of the Table of Corrections for height appended to this Paper, in which Table, as already explained, the effects of seasons and hours are not taken into account.

The first noticeable feature in this Group is the strongly marked diurnal range in each month. Further, there is an equally well-marked variation through the months of the year. During the five months, November, December, January, February, and March, the mean differences of pressure give invariably the minus sign for each hour of the day. In other words, the reduced means of sea-level pressure at the top give a value continuously less than the mean value of pressure at Fort-William. On the other hand, during the seven months from April to October, the mean differences for the hours show the minus sign only from about 7 A.M. to 7 P.M. As regards the other hours, the mean differences show the plus sign, the maximum being in June, July, August, and October, from 9 P.M. to 5 A.M. The mean maxinum of these hours for June is 0·015 inch, and for July, August, and September, 0·011 inch. These occasional differences are due to the varying humidity of the atmosphere.

The differences between the highest and the lowest mean values for the months are the following :—

	Inch		Inch		Inch		Inch
January,	0·010	April,	0·022	July,	0·020	October,	0·014
February,	0·016	May,	0·024	August,	0·018	November,	0·010
March,	0·017	June,	0·024	September,	0·019	December,	0·006

Year, 0·015 inch.

TABLE II., Group II.—An examination of the figures of Group II. with those of Group I. shows a substantial agreement throughout. This result is what was to be looked for, since Group I. gives averages deduced from all the available observations, and Group II. averages deduced only from those observations which do not in any case differ more than 3°·0 from 15°·4, the mean difference of the temperatures at the two Observatories.

TABLE II., Group III.—This group introduces a series of figures widely different from the figures of Groups I. and II. The figures have been calculated wholly from the observations of those days when the mean daily temperature at the two Observatories did not differ more than 12°·0 from each other. This small difference of 12°·0 or less is one of the most striking accompaniments of the anticyclone. It may be here noted that this small difference of temperatures is generally brought about by a relatively greater elevation of temperature at the summit than at Fort-William—such as results variously from, say, a raising of temperature at the summit but not at Fort-William, or a decrease of temperature at Fort-William with no decrease at the summit at the same time, etc. Conjoined with this reduced difference between the temperatures is a great dryness of the atmosphere at the top, bringing with it necessarily the higher specific gravity of such dry air.

The number of days from which the figures of Group III. have been calculated include 730 days, distributed somewhat irregularly through the year, the largest contributories being June 79 days, July 78 days, November 80 days, and December 79 days. In March there were only 36 days, and in April 34 days.

The characteristic feature of this group is that nearly the whole of the hourly values are plus; or, in other words, nearly the whole of the hourly reduced sea-level pressures for the top exceed the sea-level pressures at Fort-William. The only exceptions occur in several of the months from about 9 A.M. to 4 P.M. In none of the months does the minus sign appear from 6 P.M. to 7 A.M. The differences between the highest and lowest mean values for the months are the following:—

	Inch		Inch		Inch		Inch
January,	0·013	April,	0·027	July,	0·029	October,	0·027
February,	0·024	May,	0·034	August,	0·029	November,	0·019
March,	0·028	June,	0·031	September,	0·034	December,	0·011

Year, 0·024.

These comparatively large figures are occasioned by the dry condition of the atmosphere during anticyclones.

TABLE II., Group IV.—This group includes the results of the cases when the difference of the mean daily temperatures at the two Observatories is 18°·0 or greater. Nearly all the days when the difference of the mean daily temperatures exceeded 21°·0 were not available for the inquiry, because in such cases the strong winds of the cyclone accompanying these large differences caused 'pumping' of the barometer, thus rendering the barometric observations useless in this inquiry. It is further to be noted that a very large number of the great differences of temperature were occasioned by a depression of temperature occurring at the top, but no corresponding depression of temperature at Fort-William at the time; whilst in other cases an increase of temperature occurred at Fort-William, accompanied by little or no corresponding increase at the top.

The remarkable and important feature of Group IV. is that, excepting the four hours in August from 9 P.M. to midnight, the whole of the hourly values for the months have the minus sign; in other words, virtually the whole of the hourly values of the sea-level

pressures for the top are lower than the sea-level values for Fort-William. The differences between the lowest and the highest mean hourly values for the months are these :—

	Inch		Inch		Inch		Inch
January,	0·007	April,	0·025	July,	0·018	October,	0·009
February,	0·019	May,	0·026	August,	0·018	November,	0·008
March,	0·023	June,	0·022	September,	0·016	December,	0·015

Year, 0·015 inch.

These figures show a considerably smaller range of daily differences of the pressures than the corresponding figures of Group III., the reason being that in Group IV. the accompanying weather conditions are cyclonic and therefore the vapour in the atmosphere is much larger and cloud more prevalent than during anticyclonic weather, thus reducing the daily range of temperature.

The figures in Table II. are simply the results of the method of reduction employed in reducing the barometric observations of the summit to sea-level. In every case of reduction the temperature employed was the simple arithmetical mean of the two temperatures observed at the hour, one at Fort-William and the other at the top of the mountain. Now, as regards the separate hours of the day, the mean of the temperatures about 9 A.M. and 9 P.M. may be accepted as approximately near the mean temperature of the day at the two Observatories, particularly in this case, as the temperatures used are the mean temperatures deduced from many days' observations.

But for the other times of the day this is not so. During the day, owing to the effects of solar radiation, the temperature at both Observatories is raised above the mean temperature of the day, the increase rising to a maximum about 3 P.M. and falling to the average about 9 P.M. Now this increase of temperature, due to the heated ground, extends only to a comparatively restricted depth of the atmosphere at each Observatory, leaving the great mass of the atmosphere occupying the interspace from the level of Fort-William to the summit of Ben Nevis very little affected. It follows that during this time of the day, the mean of the two temperatures at the base and the summit of the mountain do not represent the mean temperature of the whole atmosphere between the two Observatories, but a temperature higher than this. Hence, for this higher temperature, a correction too small is applied by the Table of Corrections to reduce the barometric observations of the summit to sea-level, resulting in too low sea-level pressures.

On the other hand, during the other hours of the day, when, under the influence of terrestrial radiation, the temperature of the air falls from the early evening to the daily minimum shortly after midnight and then rises to the mean of the day in the morning about 9 o'clock. Since the temperature of the ground falls under the influence of nocturnal radiation in a much greater degree than the air above it, and as the degree of cooling of the air diminishes rapidly with vertical distance from the ground, it follows that the great mass of the atmosphere occupying the space from Fort-William to the

summit has its temperature only in a comparatively small degree affected by terrestrial radiation. Hence, during this time of the day, the mean of the two temperatures at the base and the summit do not represent the mean temperature of the atmosphere between the two Observatories, but a temperature lower than this. It thus happens that for this lower temperature during the night a greater correction is supplied by the Table of Corrections for reducing to sea-level the barometric observations of the summit, thus giving too great a sea-level temperature for the top.

Table III.—In the data given in the four groups of Table II., the figures simply show the mean arithmetical differences between the sea-level observations at Fort-William and the observations at the summit reduced to sea-level as explained above. But in Table III., similarly arranged in four groups, as has been done in Tables I. and II., the hourly means of each month are compared directly with the means of that month which are given at the foot of the Table, together with the number of days' observations from which they are computed. Thus the figures show the hourly departures from the monthly means. The results of this comparison, set forth in the four groups of Table III., exhibit the influence of the diurnal and nocturnal radiation on the phenomena under consideration. Here again Groups I. and II. closely correspond, since the differences of the observed temperature approximate to the observed mean data for the thirteen years.

But it is quite different with Groups III. and IV., which show the results obtained during anticyclonic and cyclonic weather respectively. A comparison of the two Groups as they appear in Table III. is very instructive. In Group III. the figures were obtained solely from the days when the differences of the mean daily temperatures at the two Observatories were only 12°·0 or less, inclusive of the days when the temperature at the summit was higher than at Fort-William. On such occasions it has been shown that the humidity was small, sunshine large, and rainfall and cloud little or none. On such days it is seen that the departures of the hourly values from their monthly means very greatly exceed the departures shown in Groups I., II., and IV. On the other hand, in Group IV. the figures were obtained from those days when the differences of the mean daily temperatures at the two Observatories were 18°·0 or more. On such occasions the humidity was large, saturation being of frequent occurrence, sunshine small or nil, rainfall generally large, cloud large, and sky often continuously clouded. The departures of the hourly values from their monthly means were small, the contrast of Group IV. with Group III. being in this respect very striking.

Results and Remarks.—The broad results are these :—(1) when the difference of the mean temperatures of the day is only 12°·0 or less, the calculated sea-level pressure for the top of the mountain is markedly greater than at Fort-William, and the accompanying meteorological conditions are anticyclonic, the weather being clear, dry, and practically rainless ; (2) when the difference of the mean temperature of the day is 18°·0 or more,

then the calculated sea-level pressure for the top is less than that at Fort-William, and the meteorological conditions are cyclonic and the accompanying weather dull, humid, and rainy. The large result here arrived at empirically from correlated observations of the two Ben Nevis Observatories is in accordance with the principle laid down by Dalton in 1834—viz., "that air charged with vapour, or vaporised air, is specifically lighter than when without the vapour; or, in other words, the more vapour any given quantity of atmospheric air has in it, the less is its specific gravity."[1]

The intimate relation thus disclosed between the varying temperatures and sea-level pressures of a high-level and a low-level station is of prime importance in forecasting weather, inasmuch as it reveals, in a way not hitherto attempted, the varying conditions of the hygrometric states of the atmosphere, particularly at high-levels, upon which changes of weather so largely depend. The setting in of a process of saturation of the atmosphere at great heights may thus be made known, when even no cloud has yet been formed to indicate any such saturation. The intimate and important bearing of these results on such practical problems in meteorology as the forecasting of the great seasonal changes of weather such as the *Monsoons* of India is very evident.

In the course of this discussion it has been noted that the reduced hourly values for the summit of the mountain often indicate that the transition from the anticyclonic to the cyclonic type of weather, and *vice versa*, is slow, extending over several days, thus prolonging the time for the framing of predictions of the more important weather changes.

The precursor and accompaniment of the heaviest, most widespread, and long-continued rain is when the sea-level pressure for the summit is very greatly lower than the sea-level pressure at Fort-William, thus indicating the saturation of the atmosphere to a great height, while at Fort-William the point of saturation due to the advancing cyclone has not yet taken place. But, on the other hand, when this point of saturation has been reached, the sea-level pressure for the summit shows only a very small difference from the sea-level pressure at Fort-William.

It is remarkable that comparatively few observations, when the difference of the mean daily temperatures at the two Observatories has exceeded 21°·0, could be utilised in this inquiry, since in most of such cases high winds prevailed resulting in 'pumping' of the barometer. These differences of daily mean temperature, rising for example to 22°·2 on 18th May 1900, are, however, important in their connection with the prediction of weather, inasmuch as they generally precede and accompany cyclones with severe storms of wind and rain. They often result from a great lowering of temperature at the summit of the mountain, while at Fort-William no such lowering of temperature occurs.

There is, however, another distinct class of very strong winds which occur on the top of Ben Nevis, of which the following show the cases which were noted in April and June 1891 :—

[1] Dalton's *Meteorological Observations and Essays*, 2nd ed., Manchester, 1834, p. 100.

		Barometer Sea Level.	Wind.		Rain.	Cloud 0 to 10.	
		Fort-William.	Direction.	Force 0 to 12.		Ben Nevis.	Fort-William.
		Ins.			Ins.		
April	1	29·850	ESE	7	·04	8	8
	2	29·763	ESE	11	·10	10	9
	3	29·724	ESE	12	·00	10	10
	4	29·610	ESE & E	12	·20	10	8
	5	29·679	ESE	11	·00	10	9
	6	29·847	E & ESE	10	·00	8	10
	12	30·192	E & SE	7	·00	7	8
	13	30·079	SSE	7	·00	10	10
June	1	29·948	SE & ESE	8	·00	8	3
	2	29·966	ESE	9	·00	5	3
	3	30·047	ESE & E	7	·00	1	1
	17	30·072	ESE	8	·00	10	10
	18	30·162	ESE	9	·00	10	10
	19	30·313	ESE	9	·00	7	2

It is a characteristic of these winds on the top of Ben Nevis that they are altogether restricted to the directions indicated in this table, viz., E., E.S.E., S.E., and S.S.E., and they occasionally attain the greatest force recorded at the Ben Nevis Observatory, viz., 12 on the wind scale 0–12, and they also appear to be associated rather with anti-cyclonic than with cyclonic weather. But they resemble the high winds of the previous paragraph, in being associated with relatively much lower temperatures at the summit of the hill than at the base of the hill at Fort-William. When a strong wind is blowing over a hilly country the air is continually mixed by vertical movements, and thus the temperature gradient for height tends to approximate to the adiabatic rate, so long as no rain falls and no cloud is formed below the level of the higher station.* The adiabatic change for 4400 feet is about 24°. This value has been exceeded at several hourly readings for Ben Nevis and Fort-William, the greatest observed being 28°·8 at 2 A.M. on 19th December 1890, but the greatest difference on the mean of any whole day, as stated above, has been only 22°·2 on 18th May 1900.

The interest attached to these high winds is greatly enhanced in view of the analogous observations of the upper atmosphere revealed by the service of kites. This subject will be further dealt with in a subsequent Paper. But in discussing the observations obtained by kites, a serious drawback is that the barometric readings cannot be used except for computing the kite's approximate elevation. The only useful barometric readings for purposes of forecasting are those obtained from High Level Observatories, the height of whose barometers has been got by levelling; and hence the heavy loss sustained by the closing of the Ben Nevis Observatories, which deprives meteorologists of the only barometric readings of practical utility made at a high level in North-Western Europe.

* *Handbook of Climatology*, Hann, translated by Ward, pp. 268–272.

TABLE I.—Showing for each of the classes into which the observations have been sorted—(1) the Mean Monthly Sea-Level Pressure at Fort-William; (2) the Mean Temperature at both Observatories; (3) the Mean Difference of Temperature at both Observatories; (4) the Mean Sunshine in hours at both Observatories; (5) the Mean Rainfall in inches at both Observatories; and (6) the Mean Depression of the Wet Bulb at both Observatories.

CLASS I.—*The Mean Monthly Sea-Level Pressure at Fort-William.*

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
Group I.—													
All Different Temperatures observed . . .	29·863	29·845	29·814	29·894	29 969	29·963	29·916	29 835	29·879	29·747	29·718	29·625	29·839
Group III.—													
Different Temperatures, 12°·0 or less . . .	30·171	30·115	30·158	30·167	30·206	30·165	30·070	30·200	30·198	30·173	30·231	30·003	30·157
Group IV.—													
Different Temperatures, 18°·0 or greater . .	29·843	29·791	29·824	29·901	29·907	29·816	29·903	29·831	29·832	29·775	29·785	29·850	29·837

CLASS II.—*Mean Monthly Temperature at both Observatories.*

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
Group I.—													
All Different Temperatures observed . . .	30°·8	31°·5	32°·4	37°·2	41°·6	48°·3	49°·7	49°·2	45°·8	38°·8	36°·0	32°·6	39°·5
Group III.—													
Different Temperatures, 12°·0 or less . . .	28·6	29·2	36·8	42·7	47·4	53·1	54·0	55·1	50·4	42·3	35·5	30·8	42·2
Group IV.—													
Different Temperatures, 18°·0 or greater . .	28·4	28·1	27·8	33·7	37·4	43·0	45·3	45·5	42·1	35·8	34·0	33·7	36·2

CLASS III.—*Mean Daily Sunshine in Hours.*

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
Group I.—													
Mean Daily Diff. Temp., all observed, Ben Nevis	0·9	1·8	2·5	3·2	4·7	4·6	3·0	2·2	2·3	1·9	1·3	0·9	2·4
do. do. do. Fort-William	0·9	1·9	3·7	5·0	6·3	6·1	4·4	4·0	3·7	2·8	1·2	0·7	3·4
Group III.—													
Mean Daily Diff. Temp., 12°·0 or less, Ben Nevis	2·5	4·5	6·5	7·5	10·3	8·9	6·3	5·0	5·7	5·0	3·6	2·1	5·7
do. do. do. Fort-William	1·0	3·4	5·1	7·0	9·0	8·8	5·4	5·1	6·6	4·0	2·0	0·8	4·8
Group IV.—													
Mean Daily Diff. Temp., 18°·0 or greater, Ben Nevis	0·4	1·1	2·5	2·3	2·7	2·0	1·0	0·9	0·6	0·3	0·2	0·4	1·2
do. do. do. Fort-William	1·1	2·3	3·8	5·5	5·3	5·6	4·6	2·9	3·6	2·4	0·9	0·8	3·2

CLASS IV.—*Mean Daily Rainfall in Inches.*

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
Group I.—													
Mean Daily Diff. Temp., all observed, Ben Nevis	·54	·34	·41	·25	·25	·25	·34	·44	·53	·43	·44	·58	·40
do. do. do. Fort-William	·23	·16	·16	·10	·11	·12	·15	·21	·25	·24	·22	·30	·19
Group III.—													
Mean Daily Diff. Temp., 12°·0 or less, Ben Nevis	·09	·10	·18	·05	·09	·11	·25	·46	·26	·15	·07	·16	·16
do. do. do. Fort-William	·06	·07	·09	·04	·05	·06	·11	·23	·11	·07	·04	·10	·09
Group IV.—													
Mean Daily Diff. Temp., 18°·0 or greater, Ben Nevis	·37	·41	·19	·24	·24	·30	·31	·37	·48	·48	·58	·53	·38
do. do. do. Fort-William	·13	·12	·07	·08	·07	·10	·08	·11	·18	·20	·20	·15	·12

CLASS V.—*Mean Monthly Depression of Wet Bulb.*

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
Group I.—													
Dep. Wet, Diff. Temp., all observed, Ben Nevis	0·2	0·6	0·6	0·7	1·3	1·4	1·0	0·8	1·1	0·5	0·7	0·6	0·8
do. do. do. Fort-William	1·7	2·2	2·6	3·3	4·0	3·9	3·4	3·0	2·8	2·1	2·0	2·0	2·8
Group III.—													
Dep. Wet, Diff. Temp., 12°·0 or less, Ben Nevis	1·0	1·7	2·9	3·2	3·8	3·4	2·6	2·6	4·0	2·4	2·4	1·7	2·6
do. do. do. Fort-William	0·9	1·6	2·5	3·5	4·4	3·5	3·1	2·7	2·4	1·7	1·3	1·0	2·4
Group IV.—													
Dep. Wet, Diff. Temp., 18°·0 or greater, Ben Nevis	0·1	0·0	0·2	0·3	0·3	0·3	0·4	0·1	0·1	0·1	0·0	0·0	0·1
do. do. do. Fort-William	2·6	2·7	3·1	4·0	4·2	4·4	4·5	4·0	3·5	3·2	3·0	3·1	3·5

TABLE II.—Mean Differences of the Sea-Level Pressures at the two Observatories, expressed in thousandths of an inch. The minus sign indicates that the reduced Sea-Level Pressure at the Top is the smaller of the two, and no sign indicates that it is the larger. The results are classed under four Groups.

GROUP I.—*All Temperature Differences observed from Aug.* 1890 *to December* 1903.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1 A.M.	— 9	— 6	— 7	2	6	15	10	10	10	4	— 2	— 5	2
2 ,,	—10	— 8	— 7	2	5	15	10	10	9	5	— 2	— 6	2
3 ,,	— 9	— 7	— 6	1	6	15	10	11	10	5	— 2	— 5	2
4 ,,	— 9	— 7	— 7	2	5	13	10	10	10	5	— 1	— 5	2
5 ,,	— 9	— 6	— 6	2	3	10	8	10	10	5	— 2	— 5	2
6 ,,	— 9	— 6	— 6	0	— 2	5	3	8	9	5	— 2	— 5	0
7 ,,	— 8	— 6	— 7	— 4	— 8	— 1	— 1	5	7	5	0	— 5	— 2
8 ,,	— 8	— 6	— 9	—10	—14	— 5	— 4	0	2	3	— 1	— 5	— 5
9 ,,	— 8	— 8	—14	—13	—16	— 7	— 7	— 3	— 2	— 1	— 1	— 5	— 7
10 ,,	—10	—12	—19	—18	—18	— 8	— 9	— 5	— 6	— 5	— 5	— 7	—10
11 ,,	—12	—15	—22	—19	—18	— 9	— 9	— 6	— 7	— 7	— 7	— 9	—12
Noon	—15	—18	—23	—20	—17	— 9	— 9	— 7	— 8	— 9	— 9	—10	—13
1 P.M.	—16	—18	—23	—19	—16	— 8	— 9	— 6	— 7	— 9	—10	—11	—13
2 ,,	—17	—20	—23	—18	—14	— 8	— 8	— 6	— 8	— 8	—11	—10	—13
3 ,,	—13	—19	—23	—17	—13	— 7	— 8	— 6	— 8	— 7	— 9	— 9	—12
4 ,,	—12	—18	—21	—16	—12	— 6	— 6	— 5	— 7	— 5	— 7	— 8	—10
5 ,,	— 9	—12	—17	—13	—11	— 4	— 4	— 2	— 3	0	— 3	— 7	— 7
6 ,,	— 8	— 9	—13	—10	— 7	— 2	— 2	— 1	1	2	— 2	— 6	— 5
7 ,,	— 7	— 6	— 8	— 4	— 5	1	1	4	6	3	— 1	— 5	— 2
8 ,,	— 8	— 6	— 8	— 1	1	7	4	7	9	4	— 1	— 5	0
9 ,,	— 7	— 4	— 8	0	4	11	8	9	9	5	— 1	— 5	2
10 ,,	— 8	— 5	— 7	1	5	14	9	10	9	5	— 2	— 6	2
11 ,,	— 8	— 5	— 6	2	6	15	11	11	11	5	— 1	— 5	3
Midn't	— 9	— 7	— 7	2	6	15	10	11	10	4	— 2	— 5	2
Mean	—10	—10	—12	— 7	— 5	3	1	3	3	1	— 4	— 6	— 4
No. of Days	261	259	287	279	314	327	367	403	330	307	307	275	3716

GROUP II.—*Temperature Differences varying from* 13°·0 *to* 17°·0.

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1 A.M.	—13	—12	— 7	5	10	17	12	13	9	3	— 5	— 8	2
2 ,,	—13	—14	— 7	6	10	18	12	13	9	3	— 6	—10	2
3 ,,	—12	—12	— 6	5	10	18	12	13	9	3	— 5	—10	2
4 ,,	—12	—12	— 7	5	10	17	12	13	9	4	— 5	—10	2
5 ,,	—12	—13	— 6	6	8	14	10	13	9	4	— 5	—10	2
6 ,,	—13	—11	— 6	3	4	8	5	10	8	4	— 5	— 9	0
7 ,,	—11	—10	— 5	— 1	— 2	2	1	6	6	4	— 4	— 9	— 2
8 ,,	—10	—11	— 8	— 6	— 6	— 3	— 3	2	2	2	— 4	— 9	— 4
9 ,,	—11	—12	—12	—10	— 5	— 5	— 1	— 1	— 1	— 5	— 8	— 7	
10 ,,	—13	—15	—16	—14	—12	— 6	— 8	— 3	— 4	— 5	— 7	—10	— 9
11 ,,	—14	—17	—20	—16	—13	— 8	— 8	— 5	— 5	— 7	— 8	—13	—11
Noon	—16	—20	—22	—17	—12	— 8	— 9	— 5	— 7	— 9	—10	—13	—12
1 P.M.	—17	—21	—22	—16	—11	— 7	— 8	— 4	— 7	— 9	—10	—14	—12
2 ,,	—18	—21	—22	—16	—10	— 7	— 7	— 4	— 6	— 8	—10	—15	—12
3 ,,	—15	—20	—21	—14	— 8	— 6	— 7	— 3	— 5	— 6	—10	—14	—11
4 ,,	—13	—18	—20	—13	— 8	— 5	— 5	— 2	— 4	— 5	— 7	—12	— 9
5 ,,	—11	—14	—16	—11	— 6	— 2	— 2	— 1	— 2	0	— 4	—10	— 7
6 ,,	—10	—11	—12	— 6	— 4	— 1	0	2	1	2	— 4	— 9	— 4
7 ,,	— 9	—10	— 9	— 1	0	2	3	6	5	3	— 2	— 9	— 2
8 ,,	— 8	—10	— 8	0	5	4	7	9	6	3	— 4	— 9	0
9 ,,	— 9	— 9	— 7	2	8	11	10	11	8	4	— 4	— 9	1
10 ,,	—11	—10	— 8	2	8	13	10	12	8	5	— 4	—10	2
11 ,,	—10	— 9	— 8	3	9	15	11	13	9	5	— 3	—10	2
Midn't	—11	—10	— 9	2	9	14	11	13	9	4	— 4	— 9	2
Mean	—12	—13	—12	— 4	— 1	4	2	5	3	0	— 6	—11	— 4
No. of Days	162	150	184	158	154	166	206	250	198	196	188	158	2170

GROUP III.—*Temperature Differences* 12°·0 *and less.*

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1 A.M.	3	11	13	24	24	32	22	29	28	24	11	5	19
2 ,,	3	13	15	24	25	32	21	29	29	24	11	5	19
3 ,,	4	14	17	24	23	33	20	30	28	25	12	6	20
4 ,,	5	14	17	24	21	32	19	28	27	26	12	6	19
5 ,,	7	15	17	24	18	27	18	29	27	26	12	7	19
6 ,,	7	13	18	23	12	19	12	25	24	24	13	7	16
7 ,,	8	14	17	20	3	10	9	20	21	22	14	6	14
8 ,,	7	13	11	10	— 2	6	1	12	14	20	12	6	9
9 ,,	7	11	2	6	— 5	3	— 2	9	7	17	10	7	6
10 ,,	5	6	— 4	1	— 9	2	— 4	8	0	11	5	3	2
11 ,,	2	— 1	— 7	0	9	2	— 5	4	— 3	6	1	2	— 1
Noon	— 3	— 5	—10	— 1	— 8	2	— 6	2	— 5	3	— 3	— 1	— 3
1 P.M.	— 4	— 7	—10	— 1	— 4	2	— 7	1	— 4	— 0	— 5	— 4	— 4
2 ,,	— 5	— 8	—10	1	— 2	3	— 6	1	— 4	— 1	— 5	— 3	— 3
3 ,,	— 2	— 9	—10	0	— 1	4	— 3	3	— 4	— 0	— 4	— 1	— 2
4 ,,	— 1	— 9	— 9	3	0	5	— 1	5	— 1	3	— 2	0	— 1
5 ,,	2	— 1	— 4	8	3	7	1	7	4	9	3	2	3
6 ,,	4	6	0	9	4	8	4	10	11	15	5	3	7
7 ,,	5	9	6	18	7	13	8	14	19	17	7	4	11
8 ,,	4	10	6	20	18	20	13	19	21	19	7	4	13
9 ,,	4	12	10	22	22	28	18	23	24	20	8	5	16
10 ,,	4	10	9	25	22	31	19	24	25	21	8	5	17
11 ,,	5	10	10	26	23	32	20	24	26	22	9	5	18
Midn't	4	9	9	24	22	33	19	26	27	22	8	5	17
Mean	3	6	5	14	9	16	8	16	14	16	6	4	10
No. of Days	53	57	36	34	48	79	78	59	69	58	80	79	730

GROUP IV.—*Temperature Differences* 18°·0 *and greater.*

	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1 A.M.	—24	—22	—20	—15	—10	— 8	— 6	— 2	— 8	—14	—18	—18	—14
2 ,,	—23	—23	—17	—16	—13	— 9	— 8	— 3	— 9	—13	—18	—19	—14
3 ,,	—23	—22	—18	—16	—12	— 7	— 7	— 3	— 8	—14	—19	—19	—14
4 ,,	—24	—23	—19	—17	—12	— 9	— 8	— 4	— 9	—14	—19	—21	—15
5 ,,	—22	—22	—21	—16	—14	—11	— 9	— 3	— 8	—13	—21	—22	—15
6 ,,	—20	—22	—20	—17	—18	—14	—11	— 7	— 9	—13	—21	—25	—16
7 ,,	—21	—22	—22	—20	—21	—16	—14	— 9	— 9	—13	—19	—24	—17
8 ,,	—22	—23	—28	—26	—28	—20	—18	—11	—13	—14	—20	—27	—21
9 ,,	—22	—23	—31	—30	—29	—20	—20	—12	—16	—17	—20	—29	—23
10 ,,	—22	—24	—32	—32	—31	—23	—20	—14	—20	—19	—22	—29	—24
11 ,,	—23	—26	—33	—33	—30	—22	—18	—14	—18	—20	—22	—29	—24
Noon	—26	—28	—34	—33	—30	—21	—17	—15	—18	—19	—21	—29	—24
1 P.M.	—26	—29	—35	—33	—29	—20	—17	—14	—17	—21	—20	—27	—24
2 ,,	—26	—30	—34	—33	—26	—21	—16	—13	—17	—20	—20	—26	—23
3 ,,	—27	—30	—33	—30	—24	—21	—16	—13	—16	—21	—19	—25	—23
4 ,,	—27	—29	—31	—27	—23	—20	—17	—14	—16	—19	—19	—23	—22
5 ,,	—25	—23	—26	—25	—22	—16	—15	—12	—14	—16	—17	—20	—19
6 ,,	—25	—20	—20	—23	—18	—14	—14	— 9	—12	—13	—16	—20	—17
7 ,,	—23	—18	—17	—16	—17	—12	—11	— 4	— 9	—13	—16	—17	—14
8 ,,	—23	—17	—15	—13	—13	— 6	— 8	— 1	— 7	—13	—16	—16	—12
9 ,,	—23	—13	—14	—11	— 9	— 4	— 3	1	— 7	—12	—15	—16	—11
10 ,,	—24	—12	—13	—10	— 8	— 2	— 2	3	— 6	—12	—15	—14	—10
11 ,,	—24	—11	—12	— 8	— 5	— 1	— 2	3	— 4	—12	—14	—14	— 9
Midn't	—23	—15	—12	— 8	— 5	— 1	— 2	3	— 5	—12	—14	—15	— 9
Mean	—24	—22	—23	—22	—19	—13	—11	— 7	—12	—15	—18	—22	—17
No. of Days	46	52	67	87	112	82	83	94	63	53	39	38	816

TABLE III.—This Table is directly constructed from the figures in Table by simply giving the Difference of each Hour of the Month from the Mean of that Month.

GROUP I.—*All Temperature Differences.*

		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1	A.M.	1	4	5	9	9	12	9	7	7	3	2	1	6
2	,,	0	2	5	11	10	12	9	7	6	4	2	0	6
3	,,	1	3	6	8	11	12	9	8	7	4	2	1	6
4	,,	1	3	5	9	10	10	9	7	7	4	3	1	6
5	,,	1	4	6	9	8	7	7	7	7	4	2	1	6
6	,,	1	4	6	7	3	2	2	5	6	4	2	1	4
7	,,	2	4	5	2	−3	−4	−2	2	4	4	4	1	2
8	,,	2	4	3	−2	−9	−8	−5	−3	−1	2	3	1	−1
9	,,	2	2	−2	−7	−11	−10	−8	−6	−5	−2	3	1	−3
10	,,	0	−2	−7	−11	−13	−11	−10	−8	−9	−6	−1	−5	−6
11	,,	−2	−5	−10	−12	−13	−12	−10	−9	−10	−8	−3	−3	−8
Noon		−5	−8	−11	−13	−12	−12	−10	−10	−11	−10	−5	−4	−9
1	P.M.	−6	−8	−11	−12	−11	−11	−10	−9	−10	−10	−6	−5	−9
2	,,	−7	−10	−11	−11	−9	−11	−9	−9	−11	−9	−7	−4	−9
3	,,	−3	−9	−11	−10	−8	−10	−9	−9	−11	−8	−5	−3	−8
4	,,	−2	−8	−9	−9	−7	−9	−7	−8	−10	−6	−3	−2	−6
5	,,	1	−2	−5	−4	−6	−7	−5	−5	−6	−1	1	−0	−3
6	,,	2	1	−1	−3	−2	−5	−3	−4	−2	1	2	−1	−1
7	,,	3	4	4	3	0	2	0	1	3	2	3	1	2
8	,,	2	4	4	6	6	4	3	4	5	3	3	1	4
9	,,	3	6	4	7	9	8	7	6	6	4	3	1	6
10	,,	2	5	5	8	10	11	8	7	6	4	2	0	6
11	,,	2	5	6	9	11	12	10	8	8	4	3	1	7
Midn't		1	3	5	9	11	12	9	8	7	3	2	1	6
Mean		10	10	12	7	5	3	1	3	3	1	4	6	4
No. of Days		261	259	287	279	314	327	367	403	330	307	307	275	3716

GROUP II.—*Temperature Differences,* 13°·0 *to* 17°·0.

		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1	A.M.	−1	1	5	9	11	13	10	8	6	3	1	3	6
2	,,	−1	−1	5	10	11	14	10	8	6	3	0	1	6
3	,,	0	1	6	9	11	14	10	8	6	3	1	1	6
4	,,	0	1	5	9	11	13	10	8	6	4	1	1	6
5	,,	0	1	6	10	9	10	8	8	6	4	1	1	6
6	,,	−1	2	6	7	5	4	3	5	5	4	1	2	4
7	,,	1	3	7	3	−1	−2	−1	1	3	4	2	2	2
8	,,	2	2	4	−2	−5	−7	−5	−3	−1	2	2	2	0
9	,,	1	1	0	−8	−9	−9	−7	−6	−4	−1	1	3	−3
10	,,	−1	−2	−4	−10	−11	−10	−10	−8	−7	−5	−1	1	−5
11	,,	−2	−4	−8	−12	−12	−12	−10	−10	−8	−7	−2	−2	−7
Noon		−4	−7	−10	−13	−11	−12	−11	−10	−10	−9	−4	−2	−8
1	P.M.	−5	−8	−10	−12	−10	−11	−10	−9	−10	−9	−4	−3	−8
2	,,	−6	−8	−10	−12	−9	−11	−9	−9	−9	−8	−4	−4	−8
3	,,	−3	−7	−9	−10	−7	−10	−9	−8	−8	−6	−4	−3	−7
4	,,	−1	−5	−8	−9	−7	−9	−7	−7	−7	−5	−1	−1	−5
5	,,	1	−1	−4	−7	−5	−6	−4	−6	−5	0	2	1	−3
6	,,	2	2	0	−2	−3	−5	−2	−3	−2	2	2	2	0
7	,,	3	3	3	3	1	−2	1	1	2	3	4	2	2
8	,,	4	3	4	4	6	0	5	4	3	3	2	2	4
9	,,	3	4	5	6	9	7	8	6	5	4	2	2	5
10	,,	1	3	4	6	9	9	8	7	5	5	2	1	6
11	,,	2	4	4	7	10	11	9	8	6	5	3	1	6
Midn't		1	3	3	6	10	10	9	8	6	4	2	2	6
Mean		12	13	12	4	1	4	2	5	3	0	6	11	4
No. of Days		162	150	184	158	154	166	206	250	198	198	188	158	2170

GROUP III.—*Temperature Differences* 12°·0 *and less.*

		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1	A.M.	0	5	8	10	15	16	14	13	14	8	5	1	9
2	,,	0	7	10	10	16	16	13	13	15	8	5	1	9
3	,,	1	8	12	10	14	17	12	14	14	9	6	2	10
4	,,	4	8	12	10	12	16	11	12	13	10	6	2	9
5	,,	4	9	12	10	9	11	10	13	13	10	6	3	9
6	,,	4	7	13	9	3	3	4	9	10	8	7	3	6
7	,,	5	8	12	6	−6	−6	1	4	7	6	8	2	4
8	,,	4	7	6	−4	−11	−10	−7	−4	0	4	6	2	−1
9	,,	4	5	−3	−8	−14	−13	−10	−7	−7	1	4	3	−3
10	,,	2	0	−9	−13	−18	−14	−12	−8	−14	−5	−1	−1	−8
11	,,	−1	−7	−12	−14	−18	−14	−13	−12	−17	−10	−5	−2	−11
Noon		−6	−11	−15	−15	−17	−14	−14	−14	−19	−13	−9	−5	−13
1	P.M.	−7	−13	−15	−15	−13	−14	−15	−15	−18	−16	−11	−8	−14
2	,,	−8	−14	−15	−13	−11	−13	−14	−15	−18	−17	−11	−7	−13
3	,,	−5	−15	−15	−14	−10	−12	−11	−13	−18	−16	−10	−5	−12
4	,,	−4	−15	−14	−11	−9	−11	−9	−11	−15	−13	−8	−4	−11
5	,,	−1	−7	−9	−6	−6	−9	−7	−9	−10	−7	−4	−2	−7
6	,,	1	0	−5	−5	−5	−8	−4	−6	−3	−1	−1	−1	−3
7	,,	2	3	1	4	−2	−3	0	−2	5	1	1	0	1
8	,,	1	4	1	6	9	4	5	3	7	3	1	0	3
9	,,	1	6	5	8	13	12	10	7	10	4	2	1	6
10	,,	1	4	4	11	13	15	11	8	11	5	2	1	7
11	,,	2	4	5	12	14	16	12	8	12	6	3	1	8
Midn't		1	3	4	10	13	17	11	9	13	6	2	1	7
Mean		3	6	5	14	9	16	8	16	14	16	6	4	10
No. of Days		53	57	36	34	48	79	78	59	69	58	80	79	730

GROUP IV.—*Temperature Differences* 18°·0 *and more.*

		Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
1	A.M.	0	0	3	7	9	5	5	5	4	1	0	4	3
2	,,	1	−1	6	6	6	4	3	4	3	2	0	3	3
3	,,	1	0	5	6	7	6	4	4	4	1	−1	3	3
4	,,	0	−1	4	5	7	4	3	3	3	1	−1	1	2
5	,,	2	0	2	6	5	2	2	4	4	2	−3	0	2
6	,,	4	0	3	5	1	−1	0	0	3	2	−3	−3	1
7	,,	3	0	1	2	−2	−3	−3	−2	3	2	−1	−2	0
8	,,	2	−1	−5	−4	−9	−7	−7	−4	−1	1	−2	−5	−4
9	,,	2	−1	−8	−8	−10	−7	−9	−5	−4	−2	−2	−7	−6
10	,,	2	−2	−9	−10	−12	−10	−9	−7	−8	−4	−4	−7	−7
11	,,	1	−4	−10	−11	−11	−9	−7	−7	−6	−5	−4	−7	−7
Noon		−2	−6	−11	−11	−11	−8	−6	−8	−6	−4	−3	−7	−7
1	P.M.	−2	−7	−12	−11	−10	−7	−6	−7	−5	−6	−2	−5	−7
2	,,	−2	−8	−11	−11	−7	−8	−5	−6	−5	−5	−2	−4	−6
3	,,	−3	−8	−10	−8	−5	−8	−5	−6	−4	−6	−1	−3	−6
4	,,	−3	−7	−8	−5	−4	−7	−6	−7	−4	−4	−1	−1	−5
5	,,	−1	−1	−3	−3	−3	−3	−4	−5	−2	−1	1	2	−2
6	,,	−1	2	3	−1	1	−1	−3	−2	0	2	2	2	0
7	,,	1	4	6	6	2	1	0	3	3	2	2	5	3
8	,,	1	5	8	9	6	7	3	6	5	2	2	6	5
9	,,	1	9	9	11	10	9	8	8	5	3	3	6	6
10	,,	0	10	10	12	11	11	9	10	6	3	3	8	7
11	,,	0	11	11	14	14	12	9	10	8	3	4	8	8
Midn't		1	7	11	14	14	12	9	10	7	3	4	7	8
Mean		24	22	23	22	19	13	11	7	7	15	18	22	17
No. of Days		46	32	67	87	112	82	83	94	63	53	39	38	816

TABLE IV., showing the Corrections to be applied to the BAROMETRIC OBSERVATIONS at the BEN NEVIS OBSERVATORY, 4407 feet high, to reduce them to SEA-LEVEL, for AIR-TEMPERATURES varying from 16° to 75°, and SEA-LEVEL PRESSURES, varying from 30·900 inches to 27·400 inches.

4·000+inches.

	16°	17°	18°	19°	20°	21°	22°	23°	24°	25°	26°	27°	28°	29°	30°	31°	32°	33°	34°	35°	36°	37°	38°	39°	40°	41°	42°	43°	44°	45°	
ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.
30·9	·902	·893	·885	·876	·868	·860	·851	·843	·835	·827	·819	·810	·802	·793	·785	·777	·769	·761	·753	·745	·737	·729	·721	·713	·705	·697	·690	·682	·674	·666	30·9
30·8	·886	·877	·869	·860	·852	·844	·835	·827	·819	·811	·803	·794	·786	·777	·769	·761	·753	·745	·737	·729	·721	·713	·705	·697	·689	·681	·674	·666	·658	·650	30·8
30·7	·870	·861	·853	·844	·836	·828	·819	·811	·803	·795	·787	·778	·770	·761	·753	·745	·737	·729	·721	·713	·705	·697	·689	·681	·673	·665	·658	·650	·642	·634	30·7
30·6	·854	·845	·837	·828	·820	·812	·803	·795	·787	·779	·771	·762	·754	·746	·738	·730	·722	·714	·706	·698	·690	·682	·674	·666	·658	·650	·643	·635	·627	·619	30·6
30·5	·838	·829	·821	·812	·804	·796	·787	·779	·771	·763	·755	·746	·738	·730	·722	·714	·706	·698	·690	·682	·674	·666	·658	·651	·643	·635	·628	·620	·612	·604	30·5
30·4	·821	·813	·805	·796	·788	·780	·771	·763	·755	·747	·739	·730	·722	·714	·706	·698	·690	·682	·674	·667	·659	·651	·643	·636	·628	·620	·613	·605	·597	·589	30·4
30·3	·805	·797	·789	·780	·772	·764	·755	·747	·739	·731	·723	·715	·707	·699	·691	·683	·675	·667	·659	·652	·644	·636	·628	·621	·613	·605	·598	·590	·582	·574	30·3
30·2	·789	·781	·773	·765	·757	·749	·740	·732	·724	·716	·708	·699	·691	·683	·675	·667	·659	·651	·643	·636	·628	·620	·612	·605	·597	·589	·582	·574	·567	·559	30·2
30·1	·773	·765	·757	·749	·741	·733	·724	·716	·708	·700	·692	·684	·676	·668	·660	·652	·644	·636	·628	·621	·613	·605	·597	·590	·582	·574	·567	·559	·552	·544	30·1
30·0	·757	·749	·741	·733	·725	·717	·708	·700	·692	·684	·676	·668	·660	·652	·644	·636	·628	·621	·613	·605	·597	·589	·582	·574	·567	·559	·55?	·544	·537	·529	30·0
29·9	·741	·733	·725	·717	·709	·701	·692	·684	·676	·668	·660	·652	·645	·637	·629	·621	·613	·606	·598	·590	·582	·574	·566	·559	·551	·543	·536	·528	·521	·513	29·9
29·8	·725	·717	·709	·701	·693	·685	·677	·669	·661	·653	·645	·637	·630	·622	·614	·606	·598	·591	·583	·575	·567	·559	·551	·544	·536	·528	·521	·513	·506	·498	29·8
29·7	·710	·702	·694	·686	·678	·670	·661	·653	·645	·637	·629	·621	·614	·606	·598	·590	·582	·575	·567	·559	·551	·543	·535	·528	·520	·512	·505	·498	·490	·483	29·7
29·6	·694	·686	·678	·670	·662	·654	·646	·638	·630	·622	·614	·606	·599	·591	·583	·575	·567	·559	·551	·544	·536	·528	·520	·513	·505	·497	·490	·483	·475	·468	29·6
29·5	·678	·670	·662	·654	·646	·638	·630	·622	·614	·606	·598	·590	·583	·575	·567	·559	·551	·544	·536	·528	·520	·513	·505	·497	·490	·482	·475	·468	·460	·453	29·5
29·4	·662	·654	·646	·638	·630	·622	·614	·606	·598	·590	·582	·574	·567	·559	·551	·543	·535	·528	·520	·513	·505	·498	·490	·483	·475	·467	·460	·453	·445	·438	29·4
29·3	·646	·638	·630	·622	·614	·606	·598	·590	·582	·575	·567	·559	·552	·544	·536	·528	·520	·513	·505	·498	·490	·483	·475	·468	·460	·452	·445	·438	·430	·423	29·3
29·2	·630	·622	·615	·607	·599	·591	·583	·575	·567	·559	·551	·543	·536	·528	·520	·513	·505	·497	·489	·482	·474	·467	·459	·452	·444	·436	·429	·422	·414	·407	29·2
29·1	·615	·607	·599	·591	·583	·576	·568	·560	·552	·544	·536	·528	·521	·513	·505	·498	·490	·482	·474	·467	·459	·452	·444	·437	·429	·421	·414	·407	·399	·392	29·1
29·0	·599	·591	·583	·575	·567	·560	·552	·544	·536	·528	·520	·512	·505	·497	·489	·482	·474	·467	·459	·451	·443	·436	·428	·421	·413	·406	·399	·392	·384	·377	29·0
28·9	·584	·576	·568	·560	·552	·544	·536	·528	·520	·512	·504	·496	·489	·481	·473	·466	·458	·451	·443	·436	·428	·421	·413	·406	·398	·391	·384	·376	·369	·362	28·9
28·8	·568	·560	·552	·544	·536	·528	·520	·512	·504	·496	·488	·480	·473	·465	·457	·450	·442	·435	·428	·421	·413	·406	·398	·391	·383	·376	·369	·361	·354	·347	28·8
28·7	·552	·544	·536	·528	·520	·513	·505	·497	·489	·481	·473	·465	·458	·450	·442	·435	·427	·420	·412	·405	·397	·390	·382	·375	·367	·360	·353	·346	·339	·332	28·7
28·6	·536	·528	·520	·512	·504	·497	·489	·481	·473	·465	·457	·449	·442	·434	·427	·420	·412	·405	·397	·390	·382	·375	·367	·360	·352	·345	·338	·331	·324	·317	28·6
28·5	·520	·512	·504	·496	·488	·481	·473	·465	·457	·449	·441	·433	·426	·418	·411	·404	·396	·389	·382	·374	·366	·359	·352	·345	·337	·330	·323	·316	·309	·302	28·5
28·4	·504	·496	·488	·480	·472	·465	·457	·449	·441	·433	·425	·417	·410	·403	·396	·388	·380	·373	·366	·359	·351	·344	·336	·329	·322	·315	·308	·301	·294	·287	28·4
28·3	·488	·480	·472	·464	·456	·449	·441	·433	·425	·418	·410	·402	·395	·387	·380	·373	·365	·358	·351	·343	·335	·328	·320	·313	·306	·299	·293	·286	·279	·272	28·3
28·2	·472	·464	·457	·449	·441	·434	·426	·418	·410	·402	·394	·386	·379	·371	·364	·357	·349	·342	·335	·328	·320	·313	·305	·298	·291	·284	·277	·270	·264	·257	28·2
28·1	·457	·449	·441	·433	·425	·418	·410	·402	·394	·387	·379	·371	·363	·356	·348	·341	·334	·327	·320	·312	·305	·298	·290	·283	·276	·269	·262	·255	·249	·242	28·1
28·0	·441	·433	·425	·417	·409	·402	·394	·386	·378	·371	·363	·356	·348	·340	·333	·326	·318	·311	·304	·297	·289	·282	·275	·268	·261	·254	·247	·240	·234	·227	28·0
27·9	·425	·417	·409	·401	·393	·386	·378	·370	·362	·355	·347	·340	·333	·325	·318																
27·8	·409	·401	·393	·385	·377	·370	·362	·354	·346	·339	·331	·324	·317	·309	·302																
27·7	·393	·385	·377	·369	·362	·355	·347	·339	·331	·324	·316	·309	·301	·294	·286																
27·6	·378	·370	·362	·354	·346	·339	·331	·323	·315	·308	·300	·293	·286	·278	·270																
27·5	·362	·354	·346	·338	·330	·323	·315	·307	·299	·292	·284	·277	·270																		
27·4	·346	·338	·330	·322	·314	·307	·299	·291	·283	·276	·268	·261	·254																		

TABLE IV.—*continued.*

	46°	47°	48°	49°	50°	51°	52°	53°	54°	55°	56°	57°	58°	59°	60°	61°	62°	63°	64°	65°	66°	67°	68°	69°	70°	71°	72°	73°	74°	75°	
ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.	ins.
30·9	·657	·649	·641	·634	·626	·619	·611	·604	·596	·588	·580	·572	·565	·559	·552	·545	·538	·531	·524	·516	·509	·501	·494	·487	·480	·473	·466	·459	·452	·445	30·9
30·8	·641	·634	·626	·619	·611	·604	·596	·589	·581	·573	·565	·558	·551	·545	·538	·531	·524	·517	·510	·502	·495	·487	·480	·473	·466	·459	·452	·445	·438	·431	30·8
30·7	·626	·619	·611	·604	·596	·589	·581	·574	·566	·558	·550	·543	·536	·530	·523	·516	·509	·502	·495	·487	·480	·472	·465	·458	·451	·444	·437	·430	·423	·416	36·7
30·6	·611	·604	·596	·589	·581	·574	·566	·559	·551	·543	·535	·528	·522	·515	·508	·501	·494	·487	·480	·472	·465	·457	·450	·443	·436	·429	·422	·415	·408	·401	30·6
30·5	·596	·589	·581	·574	·566	·559	·551	·544	·536	·528	·520	·513	·507	·500	·493	·486	·479	·472	·465	·457	·450	·443	·436	·429	·422	·415	·408	·401	·394	·387	30·5
30·4	·581	·574	·566	·559	·551	·544	·536	·529	·521	·513	·505	·498	·492	·485	·478	·471	·464	·457	·450	·442	·435	·428	·421	·414	·408	·401	·394	·387	·380	·373	30·4
30·3	·566	·559	·551	·544	·536	·529	·521	·514	·506	·498	·491	·484	·477	·470	·463	·456	·449	·442	·435	·427	·420	·413	·406	·399	·393	·386	·379	·372	·365	·358	30·3
30·2	·551	·544	·536	·529	·521	·514	·506	·499	·491	·484	·476	·469	·462	·456	·449	·441	·434	·427	·420	·413	·406	·399	·392	·385	·378	·371	·364	·357	·350	·343	30·2
30·1	·536	·529	·521	·514	·506	·499	·491	·484	·476	·469	·461	·454	·448	·441	·434	·427	·420	·413	·406	·399	·391	·384	·377	·370	·364	·357	·350	·343	·336	·329	30·1
30·0	·521	·514	·506	·499	·491	·484	·476	·469	·461	·454	·447	·440	·433	·426	·419	·412	·405	·398	·391	·384	·377	·370	·363	·356	·349	·342	·335	·328	·321	·314	30·0
29·9	·505	·498	·491	·484	·476	·469	·461	·454	·447	·440	·432	·425	·418	·411	·404	·397	·390	·383	·376	·369	·362	·355	·348	·342	·335	·328	·321	·314	·307	·300	29·9
29·8	·490	·483	·476	·469	·461	·454	·446	·439	·432	·425	·418	·411	·404	·397	·390	·383	·376	·369	·362	·355	·348	·341	·334	·328	·321	·314	·307	·300	·293	·286	29·8
29·7	·475	·468	·461	·454	·446	·439	·431	·424	·417	·410	·403	·396	·389	·382	·375	·368	·361	·355	·348	·341	·334	·327	·320	·314	·307	·300	·293	·286	·279	·273	29·7
29·6	·460	·453	·446	·439	·431	·424	·416	·409	·402	·395	·388	·381	·374	·368	·361	·354	·347	·340	·333	·326	·319	·312	·305	·299	·292	·285	·279	·272	·265	·259	29·6
29·5	·445	·438	·431	·424	·416	·409	·401	·394	·387	·380	·373	·366	·360	·353	·346	·339	·332	325	·318	·311	·304	·298	·291	·285	·278	·271	·265	·258	·252	·245	29·5
29·4	·430	·423	·416	·409	·401	·394	·386	·379	·372	·365	·358	·351	·345	·338	·331	·324	·317	·310	·303	·296	·289	·283	·276	·270	·263	·256	·250	·244	·237	·231	29·4
29·3	·415	·408	·401	·394	·386	·379	·371	·364	·357	·350	·343	·336	·330	·323	·316	·309	·302	·296	·289	·282	·275	·269	·262	·256	·249	·242	·236	·230	·223	·217	29·3
29·2	·399	·392	·385	·378	·371	·364	·357	·350	·343	·336	·329	·322	·316	·309	·302	·295	·288	·282	·275	·268	·261	·254	·248	·241	·235	·228	·222	·216	·209	·203	29·2
29·1	·384	·377	·370	·363	·356	·349	·342	·335	·328	·321	·314	·307	·301	·294	·287	·280	·273	·267	·260	·253	·246	·240	·233	·227	·221	·214	·208	·202	·196	·190	29·1
29·0	·369	·362	·355	·348	·341	·334	·327	·320	·313	·306	·299	·292	·286	·279	·272	·265	·259	·253	·246	·239	·232	·226	·219	·213	·207	·200	·194	·188	·182	·176	29·0
28·9	·354	·347	·340	·333	·326	·319	·312	·305	·298	·292	·285	·278	·272	·265	·258																
28·8	·339	·332	·325	·318	·311	·304	·297	·290	·283	·277	·270	·263	·257	·250	·244																
28·7	·324	·317	·310	·303	·296	·289	·282	·275	·268	·262	·255	·248	·242	·235	·229																
28·6	·309	·302	·295	·288	·281	·274	·267	·260	·253	·247	·240	·233	·227	·220	·214																
28·5	·294	·287	·280	·273	·266	·259	·252	·245	·238	·232	·225	·218	·212	·206	·200																

INTERPOLATION TABLE. In thousandths of an inch.

A minus sign indicates that the entry is to be subtracted from the tabular value, and the absence of sign that it is to be added.

	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	
·0	0	0	0	0	1	1	1	1	1	1	2	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5	5	5	6	6	6	6	6	6	7	7	7	7	7	7	8	·0
·1	−1	−1	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	5	6	6	6	6	6	6	7	7	7	·1
2	−2	−1	−1	−1	−1	−1	−1	0	0	0	0	0	0	0	1	1	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	3	3	4	4	4	4	4	4	5	5	5	5	5	5	5	6	6	6	2
·3	−2	−2	−2	−2	−2	−1	−1	−1	−1	−1	−1	−1	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5	·3
·4	−3	−3	−3	−3	−2	−2	−2	−2	−2	−2	−1	−1	−1	−1	−1	−1	−1	0	0	0	0	0	0	0	1	1	1	1	1	2	2	2	2	2	3	3	3	3	3	4	4	4	4	4	5	4	4	4	4	5	·4
·5	−4	−4	−3	−3	−3	−3	−3	−3	−3	−2	−2	−2	−2	−2	−2	−1	−1	−1	−1	−1	−1	−1	0	0	0	0	0	0	1	1	1	1	1	1	1	2	2	2	2	2	2	2	3	3	3	3	3	4	4	4	·5
·6	−4	−4	−4	−4	−4	−4	−4	−3	−3	−3	−3	−3	−3	−3	−2	−2	−2	−2	−2	−2	−1	−1	−1	−1	−1	−1	−1	0	0	0	0	0	0	0	0	1	1	1	1	1	2	2	2	2	2	2	3	3	3	3	·6
·7	−5	−5	−5	−5	−5	−4	−4	−4	−4	−4	−4	−4	−3	−3	−3	−3	−3	−3	−3	−2	−2	−2	−2	−2	−2	−1	−1	−1	−1	−1	−1	−1	0	0	0	0	0	1	1	1	1	1	2	2	2	2	2	3	3	3	·7
·8	−6	−6	−6	−6	−5	−5	−5	−5	−5	−4	−4	−4	−4	−4	−4	−4	−4	−3	−3	−3	−2	−3	−3	−2	−2	−2	−2	−2	−2	−2	−1	−1	−1	−1	−1	−1	−1	0	0	0	0	0	0	1	1	1	1	2	2	2	·8
·9	−7	−7	−6	−6	−6	−6	−6	−6	−6	−5	−5	−5	−5	−5	−5	−4	−4	−4	−4	−4	−4	−4	−3	−3	−3	−3	−3	−3	−2	−2	−2	−2	−2	−2	−2	−2	−1	−1	−1	−1	−1	−1	0	0	0	0	0	1	1	1	·9

	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	
·0	8	8	8	8	8	9	9	9	9	9	9	9	10	10	10	10	10	10	10	11	11	11	11	11	11	12	12	12	12	12	12	12	13	13	13	13	13	13	14	14	14	14	14	14	14	15	15	15	15	·0
·1	7	7	7	7	8	8	8	8	8	8	9	9	9	9	9	10	10	10	10	10	10	10	10	10	11	11	11	11	11	11	12	12	12	12	12	12	12	13	13	13	13	13	13	14	14	14	14	14	14	·1
·2	6	6	7	7	7	7	7	7	7	8	8	8	8	8	8	9	9	9	9	9	9	9	10	10	10	10	10	10	11	11	11	11	11	11	11	12	12	12	12	12	12	12	13	13	13	13	13	14	14	·2
·3	6	6	6	6	6	6	6	7	7	7	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	10	10	10	10	10	10	11	11	11	11	11	12	12	12	12	12	12	12	13	13	13	13	14	·3
·4	5	5	5	5	5	6	6	6	6	6	6	6	7	7	7	7	7	7	7	8	8	8	8	8	8	9	9	9	9	9	9	9	10	10	10	10	10	11	11	11	11	11	11	11	11	12	12	12	12	·4
·5	4	4	4	4	5	5	5	5	5	5	6	6	6	6	6	6	6	7	7	7	7	7	7	8	8	8	8	8	8	8	9	9	9	9	9	9	9	10	10	10	10	10	10	10	11	11	11	11	11	·5
·6	3	3	4	4	4	4	4	4	4	5	5	5	5	5	5	6	6	6	6	6	6	6	7	7	7	7	7	7	8	8	8	8	8	8	8	9	9	9	9	9	9	9	10	10	10	10	10	10	11	·6
·7	2	3	3	3	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5	5	6	6	6	6	6	6	6	7	7	7	7	7	7	8	8	8	8	8	8	8	9	9	9	9	9	9	9	10	10	·7
·8	2	2	2	2	2	3	3	3	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5	5	5	6	6	6	6	6	6	6	7	7	7	7	7	8	8	8	8	8	8	8	8	9	9	9	9	·8
·9	1	1	1	1	2	2	2	2	2	2	3	3	3	3	3	4	4	4	4	4	4	4	5	5	5	5	5	5	6	6	6	6	6	6	6	7	7	7	7	7	7	7	8	8	8	8	8	9	9	·9

*Report on Hygrometric Researches mainly at the Ben Nevis Observatories.**

By A. J. Herbertson, M.A., Ph.D. (With Plate.)

Introductory.

Since the beginning of meteorological work on the summit of Ben Nevis, occasional spells of wonderfully fine weather have been experienced, in which the exceeding dryness of the air has been very remarkable. It was observed by Mr Wragge in 1882, and has been recorded nearly every year since then. The most notable of these dry periods occurred in March 1886,† and at that time the relative humidity, as calculated by Apjohn's formula, was as low as 6. These low humidities are associated with a high pressure area, and a marked departure from the mean temperature difference of the top and bottom stations; indeed, the normal condition of temperature descending with increasing height may be reversed, and the air on the summit of Ben Nevis be warmer than that of Fort-William. An example of this reversal of temperature conditions occurred in December 1892, when the observers on Ben Nevis spent Christmas Day in a warm, sunny, and very dry atmosphere; while those in Fort-William were shivering in raw, dull, cold air, at times over 8° F. lower than that on the summit.

These remarkable drynesses are not found at any low-level station in our islands, and, naturally, Glaisher's hygrometric tables, used in this country, do not provide for them, although the Greenwich observations on which the tables are based were supplemented by results obtained in India and in Canada. The students of Ben Nevis observations, who wished to deduce from the readings of the dry and wet bulb thermometers what was the temperature of the dew-point, the pressure of the water vapour in the air, and the relative humidity during these dry spells, were in a difficulty. If they employed Glaisher's factors for calculating the dew-point to extend his tables, they were using data which had never been tested for such extreme conditions; and if they took advantage of the formulæ published by Apjohn, or August, or Regnault, they were making the reductions of these remarkable readings in quite a different way from that employed for ordinary observations.

To solve some of these difficulties, Dr H. N. Dickson spent part of the autumn of 1885 on the summit of Ben Nevis. He made an extended series of direct determinations of the dew-point, using Professor Chrystal's modified form of Mr Dine's hygrometer, and read the temperatures of the dry and wet bulb thermometers at the same

* Summary of communications to the Scottish Meteorological Society on 13th March 1893 and 20th July 1894, and to the Royal Society of Edinburgh, 6th February 1893 and 20th May 1895, with some supplementary notes.

† 'Meteorology of Ben Nevis,' Dr A. Buchan, *Trans. R.S.E.*, vol xxxiv. pp. xxiii., xxiv.

time. The results showed that GLAISHER's tables extended by using his factors were unsatisfactory, for, to quote Dr BUCHAN, 'As regards the remarkably dry states of the air, which form so prominent a feature in the climatology of Ben Nevis, GLAISHER's factors were found to be altogether inapplicable, and for such hygrometric observations a specially constructed set of tables is therefore required.'* Comparing his dew-point results with the values given in GLAISHER's tables, Dr DICKSON found† that the tabulated dew-points 'are at first lower than those found by the hygrometer, the difference first increasing to a maximum, and then diminishing to zero. After the point of coincidence, the calculated dew-points are *above* those got directly, and the differences go on increasing rapidly.' Leaving out of account the extreme cases, 'it is to be remarked that the results deduced from GLAISHER's tables . . . do not, on the whole, agree so well with direct observations at high levels as with those low down.' One result of these investigations of Dr DICKSON's is to show that if the ordinary employment of these tables does not involve any considerable error, this is not true for extensions of them based on the same factors.

The data for calculating the special hygrometrical tables to be used for Ben Nevis observations during very dry weather have not yet been obtained, and the reductions of dew-points, vapour pressures, and relative humidities are at present made by means of an extension of GLAISHER's tables. This is eminently unsatisfactory, but it must be observed that if one system of making reductions is used for very dry states of the air, the same system ought to be employed in ordinary conditions.

The Directors of Ben Nevis Observatory, and the members of the Ben Nevis Committee of the British Association, have stated in their reports the need for arriving 'at some accurate knowledge of the absolute amounts of aqueous vapour at different heights under different weather conditions,' and suggested 'the desirableness of instituting a system of special observations on the hygrometry of the atmosphere at the two observatories, with a third station half-way up the hill.'‡

The nomination of the writer in 1892 by the University of Edinburgh to a research scholarship, granted by the Commissioners for the Exhibition of 1851, gave him the opportunity for continuing hygrometrical research, and to co-operate with the Directors of the Ben Nevis Observatory.

September 1892 to January 1893 was spent at Ben Nevis mainly at the High Level Observatory. Owing to the limited accommodation the work of an ordinary observer had also to be undertaken, but every fine moment was used for hygrometric work. In the spring of 1893 some time was spent in Professor FRIEDEL's Laboratory in Paris testing the methods used during the previous winter, which were found to be satisfactory. Unfortunately a medical prohibition prevented further high level work, and in August and September 1893 the writer carried out the experiments at Fort-William, while at Ben Nevis Messrs A. RANKIN, F. J. HAMBLY, and T. R. MARR were good enough to

* *Op. cit.*, p. xlviii.

† *Proceedings R.S.E.*, vol. xiii. p. 958.

‡ Report of Council to Meeting of S.M.S., 7th March 1892.

execute the simultaneous ones at Ben Nevis. Being ordered to pass the winter in the south, a series of determinations were made at the Montpellier meteorological station through the kindness of Messrs CROVA, FOËX, HONDAILLE, and LEGATUR, who placed all the resources of the meteorological, physical, and chemical departments at the writer's disposal. Work at Fort-William was continued in the summer of 1894. Mr MARR again went to Ben Nevis for hygrometrical work at Christmas 1893, and in the summer and early autumn of 1894. Special simultaneous observations of dry and wet bulb thermometers in the ordinary Stevenson screen and in Assmann's aspiration-psychrometer were made by Mr DRYSDALE at Fort-William in August 1896, and at the mid-station half-way up Ben Nevis in July and August 1897.

Numerous notes have been received from Mr OMOND and Mr RANKIN at different times. To all those, to the Ben Nevis Directors, and to Messrs JAMES WOOD and G. GUYOU, who have at various times helped with calculations, the writer would return his grateful acknowledgments The kindness of the late Professor TAIT, of Dr BUCHAN, and of Mr OMOND, requires special mention and thanks.

Dry and Wet Bulb Thermometers and Vapour Pressures.

The common method of ascertaining the humidity of the air is to observe the dry and wet bulb thermometers placed in some screen, and from the readings obtained, to calculate the pressure of water vapour present in the air, and the relative humidity, which is the relationship between the actual vapour pressure and the maximum possible at the temperature of the observation. The tables usually employed in this country are those compiled by GLAISHER from a series of comparisons between readings of dry and wet bulb thermometers and simultaneous observations of DANIELL's condensation-hygrometer. The classic researches of REGNAULT, on the pressure of saturated water vapour at various temperatures, are utilised, the temperature at which dew appears on the cooled, polished surface of the condensation-hygrometer being assumed to be that at which the air would become saturated, were the mass of vapour to remain unchanged but the temperature of the air to fall to that temperature. Hence a relationship is found between readings of the dry and wet bulb thermometers and vapour pressure, and the relative humidity can be calculated.

GLAISHER tabulates his 'factors,' which must be employed to multiply the difference between dry and wet bulb readings so that the product may give the departure of the dew-point from the actual shade temperature, and then uses REGNAULT'S results. REGNAULT, however, following AUGUST and others, expresses the dry and wet bulb readings directly in terms of vapour pressure. The equation he employs is :—

$$f = f' - \frac{0{\cdot}480\,(t-t')}{610-t'}\,p \text{ when } t' \text{ is over } 0^\circ \text{ C. and } f = f' - \frac{0{\cdot}480\,(t-t')}{689-t'}\,p \text{ when } t' \text{ is under } 0^\circ \text{ C.}$$

where f is actual vapour pressure, f' is the pressure of saturated vapour at the

temperature of the wet bulb t', the air temperature is t, and p is the barometric pressure.*

The following table shows that vapour pressures calculated from REGNAULT's formula do not closely agree with those founded on GLAISHER's factors in low temperatures and low humidities.

TABLE.—*Comparing Vapour Pressures, in inches of Mercury, and Relative Humidities calculated by Glaisher's and by Guyot's Tables.*

The Temperatures are in F°.

WET BULB.	15°	20°		30°				40°				
DRY – WET.	1°	1°	2°	1°	3°	5°	7°	1°	3°	5°	7°	10°
Vapour Pressure—												
Glaisher, . .	·060	·078	·059	·148	·129	·118	·107	·235	·215	·197	·181	·162
Guyot, . . .	·074	·096	·085	·155	·132	·109	·086	·235	·208	·182	·156	·117
Glaisher–Guyot, .	−·014	−·018	−·016	−·007	−·003	+·009	+·021	...	+·007	+·015	+·025	+ 045
Relative Humidities—												
Glaisher, . .	67	70	50	85	69	58	49	92	78	66	56	45
Guyot, . . .	83	85½	72	89	70	54	39	91	75	61	48	32
Glaisher–Guyot, .	−16	−15½	−22	−4	−1	+4	+10	+1	+3	+5	+8	+13

Above 40° F. (say 4°·5 C.) these differences are not so marked, especially when the air is not very dry.

A graphic representation shows this difference at low temperatures even more vividly. In fig. 1 the mass of water vapour per cubic foot is used instead of vapour pressure, and the dot and dash line for 0·87 grain per cubic foot has been plotted from data found in GUYOT's tables (Tables VII. and X.). No correction has been made for pressure.

The results of the preliminary Observations at Ben Nevis have already been discussed.† From them a diagram was drawn in which the abscissæ represent temperatures of the dry-bulb thermometer, the ordinates the difference between the temperatures of dry and wet bulb thermometers, and the mass of water is noted for each experiment. It was found that they could be used for the construction of three straight lines drawn through points representing 0·5, 1·0, and 2·0 milligrammes of water vapour per litre of air. (See fig. 1.)

* Except in the comparison of GLAISHER and GUYOT's tables, the barometric and vapour pressures are expressed in millimetres of Mercury, and the temperatures are given in C°.

† See *Proc. R.S.E.*, xx. pp. 176–184 ; *Journ. Scot. Met. Soc.*, x. pp. 41–49.

DIAGRAM shewing RELATIONS between the TEMPERATURE of the AIR (ABSCISSÆ), the DEPARTURE of the WET BULB TEMPERATURE from the DRY (ORDINATES), and the AMOUNT of WATER VAPOUR, in GRAINS, in a CUBIC FOOT of AIR (LINES).

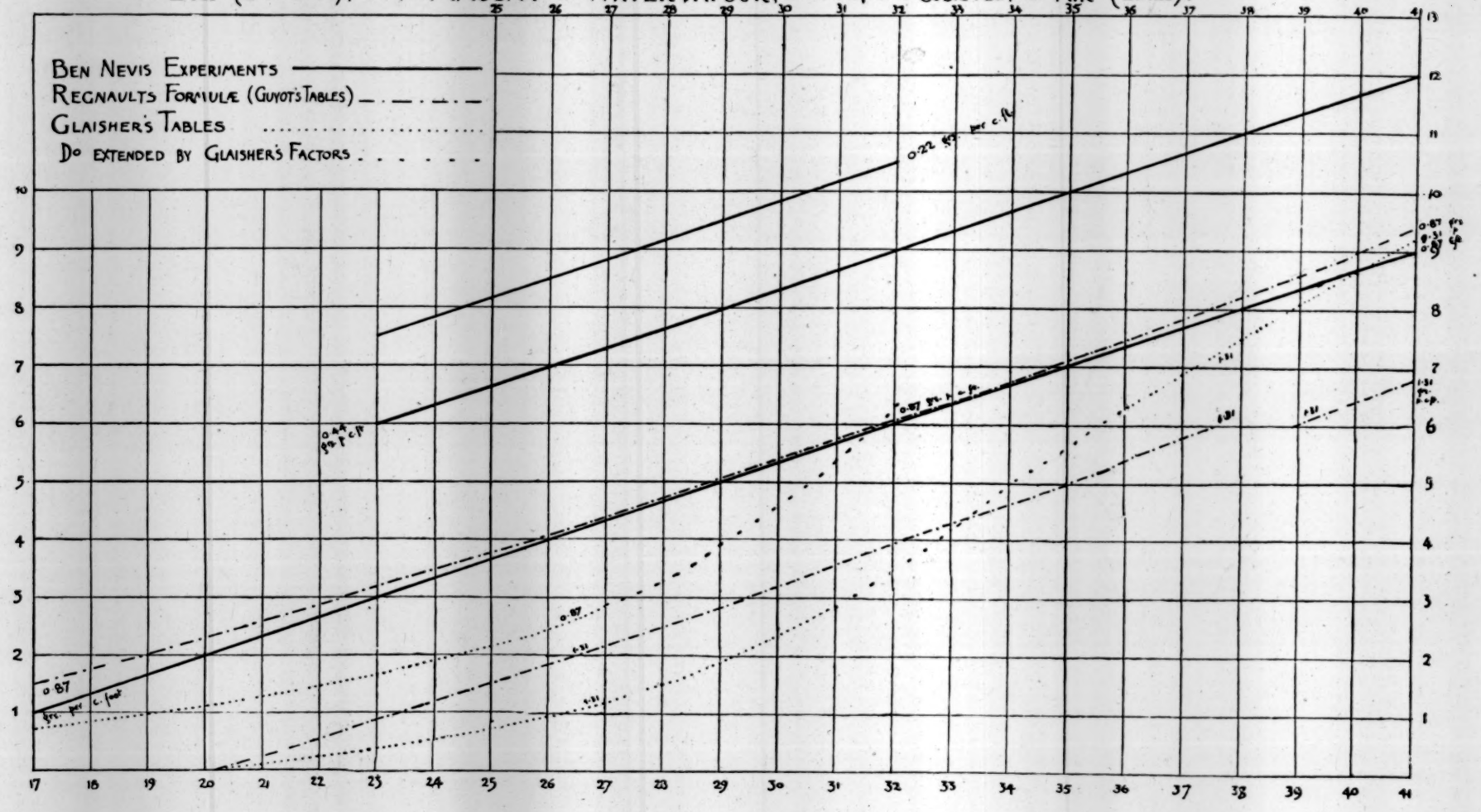


FIG. 1.

Assuming these lines to be parallel and equidistant, which they approximately are, their equation is (when t is the temperature of the dry-bulb thermometer in centigrade degrees, $t-t'$ the difference between it and that of the wet-bulb one, and w is the weight of water vapour per litre of air expressed in milligrammes)

$$t - t' = \tfrac{1}{3}(t + 20) - 1{\cdot}8w.$$

Comparing GLAISHER's and GUYOT's lines for 1·31 grain per cubic foot together, it is seen that from 20°·3 F. to over 31° F. GLAISHER gives a smaller difference between dry and wet readings for the same quantity of water vapour, and that at a temperature below 36° F., and for all above it, the conditions are reversed, and GUYOT needs a smaller difference; and lastly, that at about 42° F. GLAISHER's curve for 1·31 cuts GUYOT's for 0·87. Otherwise expressed, this may be summarised by saying that at temperatures below the freezing-point GLAISHER gives much lower dew-points (*i.e.* his factors are too high), and above 35° F. (1°·7 C.) his dew-points are higher (*i.e.* his factors are too low), compared with those derived from REGNAULT's formulæ, as well as with those obtained by Dr H. N. DICKSON;* and further, that the present experiments show analogous results. The differences at the higher temperatures are by no means so marked, and at the ordinary temperatures and humidities of low-level stations in our islands the two tables give more concordant results.

Such divergencies might be explained were some influence neglected by one or both of these distinguished men, which modified the results. REGNAULT suspected that the speed of the wind would affect the temperature to which the wet bulb is lowered by evaporation, and made observations to test this, but did not consider it necessary to make any correction in ordinary circumstances. SWORYKIN † gives the influence of wind on the factor necessary to convert wet bulb departures into dew-point departures as follows :—

Speed of wind in metres per second, .	0	0·85	1	2	4	6	10	∞
Percentage variation of factor, . .	71·5	24·9	22·4	13·3	7·3	5·0	3·1	0·0

So that in calm, or almost calm weather, the condition of the air round the wet bulb is markedly different from that of the surrounding air, which forms the atmosphere around the bulb when there is current enough to constantly remove the water evaporated from the muslin-covered surface of the bulb.‡

The divergencies in the tables arise from the observations on which they were based not being comparable, those made in a calm being treated exactly as those made in windy weather. This, too, explains why, at low temperatures and humidities,

* *Proceedings R.S.E.*, vol. xiii. p. 958.

† Treated in Professor ASSMANN's paper, *Abhandlung Königl. Preuss. Meteorolog. Inst.*, i. 234, 1892.

‡ Reference may be made to the work of Professor HAZEN and others in America, and to that of Professor ASSMANN and others in Germany.

GLAISHER'S tables should be so markedly different from those based on REGNAULT'S formulæ, for the factors rapidly increase in value below the freezing-point, and the effect of wind under such conditions becomes much more noticeable.

The wet bulb thermometer in an ordinary screen is an unsatisfactory instrument in calm or almost calm weather, and to obtain reliable results, some means of causing air currents to pass it must be devised.

There are two ways of doing this, (*a*) by moving the thermometer through the air, as DE SAUSSURE and ESPY did, or (*b*) by moving the air past the thermometer, following the example set by BELLI in 1830.

American meteorologists have discarded the stationary for the sling-psychrometer, and the tables published in the new edition of the *Smithsonian Tables* are intended for the reduction of observations made by swung instruments.*

The psychrometric tables in the Smithsonian collection are calculated from a formula of the late Professor FERREL :—†

$$f = f' - 0{\cdot}000660\,(t-t')\,p\,\{1+0{\cdot}00115\,(t-t')\},$$

the symbols having the same meaning as in REGNAULT'S formulæ on page 531.

The sling-psychrometer should be continuously whirled 'for one minute at the rate of 8 metres per second, or for two minutes at the rate of 3 metres per second, in order to attain the true temperature of evaporation.'‡ Under such circumstances, differences due to the shape and size of the thermometer bulb also vanish.§ But in these investigations the temperature observations are usually made every minute, and sometimes oftener, and only rarely every two minutes. And this could not be done were a sling-psychrometer used, except by employing another observer. Therefore the aspiration-psychrometer was chosen, as the clockwork was sufficiently powerful to keep the ventilating fan in action for nine minutes, and a few turns of a key wound it up again when nearly run down.

A description of the *aspiration-psychrometer* of Professor ASSMANN of Berlin used in the following experiments may be given.

Each thermometer near the bulb is surrounded by double tubes nickelled inside and outside, the outer tubes being bent round to join each other, and then form a single tube which passes parallel to and between the two thermometer stems to a chamber with a ventilating fan which is worked by superposed clockwork. The fan draws the air past the bulbs at a rate of $2\frac{1}{3}$ metres per second, and the clockwork requires to be wound every nine or ten minutes to keep the air-current constant. The nickelled tubes

* Swinging need not be in a vertical plane, but may be in a horizontal one. A simple arrangement may be used whereby the thermometers may be mechanically turned in a horizontal plane round a vertical axis.

† W. FERREL. *Annual Report of Chief Signal Officer for* 1886, Appendix 24.

‡ CLEVELAND ABBÉ—*Meteorological Apparatus and Methods*, p. 375. *Annual Report of the Chief Signal Officer for* 1887, Appendix 46. Washington, 1888.

§ ASSMANN. Paper cited above, i. 114–270.

prevent any radiation affecting the bulbs, and the apparatus may be held by the hand just over the bulbs without affecting the temperature reading, but care must be taken that the current of air drawn past the bulbs is not heated in any abnormal way.

Professor SPRUNG of Berlin, by means of direct dew-point and gravimetric determinations, has arrived at the following formula for reducing observations made by the Assmann aspiration-psychrometer :—

$$f = f' - 0{\cdot}5\ (t - t')\ \frac{p}{755},$$

which is practically identical with that given by Professor FERREL.

The tables calculated from these formulæ may be used for expressing dry and wet bulb readings as vapour pressures, provided the air was moving at least at $2\frac{1}{3}$ metres per second. In the reduction of observations made with stationary instruments hung in a Stevenson's screen, the same tables could be used for readings made in windy weather; but, in more or less calm conditions, a considerable correction would need to be applied to the departure of the wet bulb before any approximately accurate determination of vapou pressure could be calculated. The rapid variation of this correction in almost calm air makes it doubtful if the ordinary estimates of wind speed are sufficiently minute to give complete confidence in the results of its application under such conditions.

Comparison of Dry and Wet Bulb Records in Stevenson Screen and Aspiration-Psychrometer under Different Weather Conditions.

The observations made at Ben Nevis and Fort-William during the course of the winter investigations have been tabulated under different wind forces, the differences in C° between the readings of the dry and wet bulb thermometers exposed in the ordinary Stevenson screen and those of the aspiration-psychrometer, at different forces of the wind, are summarised in the following table :—

Force of the Wind (1–12.)	0	0–1	1	1–2	2 & over.
Ben Nevis Observatory—	C°	C°	C°	C°	C°
Dry (Stevenson—Aspiration) Readings .	+ 0·31	+ 0·27	− 0·04	− 0·09	− 0·21
Wet do. do. .	+ 0·62	+ 0·39	+ 0·14	+ 0·17	− 0·16
Departure of Wet from Dry do. .	− 0·31	− 0·12	− 0·18	− 0·26	− 0·05
Fort-William Observatory—					
Dry (Stevenson—Aspiration) Readings .	+ 0·51	+ 0·49	+ 0·34	+ 0·32	+ 0·17
Wet do. do. .	+ 0·61	+ 0·61	+ 0·44	+ 0·44	+ 0·28
Dry–Wet do. do. .	− 0·10	− 0·12	− 0·10	− 0·12	− 0·11

This table shows that both dry and wet bulb thermometers give lower readings in the aspiration-psychrometer when the air is still or comparatively so, and that this affects the wet bulb more than the dry bulb. On Ben Nevis, however, both the Stevenson screen instruments gave lower readings than those of the aspiration-psychrometer with winds over force 2, and the dry bulb with winds of force 1 and over. This suggests that thermometers should, when tested, be compared with standard instruments in air currents of different speeds as well as in a calm room.

Wind, however, is not the only modifying factor to be considered. In foggy weather at the summit of Ben Nevis the two thermometers give similar records even in calm weather, but when the air is dry and the Sunshine considerable, differences of temperatures are registered.

The following table has been prepared from the more continuous hourly observations at both summit and base stations. The differences between the readings of the dry bulb thermometers in the Stevenson screen and of the aspiration-psychrometer are shown at different hours, and the fog, force of wind (scale 0—12), and Sunshine (scale 0—4), are noted.

The influence of wind in promoting uniformity of records is clearly shown in this table. Compare the Ben Nevis records on the 12th, 17th, and 18th, after 10 hours on the 10th September 1894. On these days the Sun was unclouded. On the 12th, when the air was still, the Stevenson screen thermometer indicated a temperature averaging 0°·34 C. above that of the aspiration-thermometer. On the other days, when the wind varied from force 1—2 to force 4, the temperature indicated by the Stevenson screen instrument averaged 0·10 C. below that of the aspiration-psychrometer.

The same results are obtained at Fort-William. Compare, for instance, the calm sunny 11th September 1893 with the equally sunny 18th May 1894, when the wind force varied from 2—3 to 3—4. The average difference of temperature readings in Stevenson screen and aspiration-psychrometer was + 0·70 C. on the calm day, but only + 0·20 C. on the windy one.

The influence of the Sun on the differences of the readings is equally notable unless the wind is strong. When observations made in fog or in winds over force 2 are eliminated, an almost smooth curve of differences is obtained with a maximum excess in the Stevenson screen readings at 13 hours. At both stations higher temperatures are most marked in the Stevenson screen between 11 and 17 hours, and can be explained by the heating of this screen. In the early morning and towards and after sunset the differences between the two differently situated thermometers are not so great at Fort-William, but that in the Stevenson still is the higher, whereas at Ben Nevis the Stevenson screen thermometer reads lower than that in the aspiration-psychrometer. This may be a function of radiation.

During foggy or misty weather the two thermometers give very similar readings at all hours, even when the air is calm.

Eliminating the effects due to the heating or cooling of the Stevenson screen, the

COMPARISON OF DIFFERENCES OF DRY BULB OBSERVATIONS.

STEVENSON'S *minus* ASPIRATION.

(*Figures in italics obtained when Fog or Mist was on Summit. For additional Weather Notes see Tables at end of Paper.*)

Sun Full = 4. Temperatures C°.

BEN NEVIS.

Hours.		8	9	10	11	12	13	14	15	16	17	18	19 h	20	Notes.
1893. August	29	...	−0·44	−0·47	−0·27	+0·89[d]	...	+1·14[a]	...	*−0·02*[e]	...	−0·31[c]	...	...	Wind, 2, 1–2, 2, 0, 0, 1, 1. Sun, 4, 4, 4, 4, 3, 0, ?
September	2	...	...	...	...	...	+0·33[a]	+0·33	+0·40	+0·38	+0·42	*+0·14*[b]	−1·83[g]	−1·16	Wind, 0–1, 0–1, 0, 0, 0, 1, 0, 0. Sun, 0, 1, 3, 2, 0, 0, 0**, 0.
	3	*+0·03*[f]	+0·02[a]	+0·66[c]	+0·96	*+0·08*	*+0·55*[bd]	*+0·17*	+0·44[h]	*+0·65*[d]	−0·40	−0·37	−0·42	...	Wind, 1, 1–2, 0–1, 0–1, 1–2, ? 1, 1, 0, 0, 1, 0. Sun, 2, 3, 3, 4, 2, 1, 0, 2, 2, 4, 1, 0. At 15½ −1·01, W = 0–1, S = 4.
	4	−0·18	−0·43	−0·26	+0·07	+0·27	+0·65	+0·24	+0·28	+0·13	−0·75[k]	+0·05	−0·15	...	Wind, 1, 0–1, 1, 1, 0–1, 0+, 0+, 1, 0–1, 1, 1–2, 1–2. Sun, 1, 2, 2, 3, 4, 4, 4, 2, 4, 4, 4–0.
	11	−0·32	−0·43	−0·26	*+0·38*[l]	*+0·83*[b]	+0·40	*+0·47*[b]	−0·25	*+0·05*[b]	+0·24[h]	−0·36	−0·23	...	Wind, 1–2, 1, 1, 0+, 0+, 0–1, 1, 1, 1–2, 0–1, 1, 1. Sun, 4, 4, 4, 3, 1−, 1+, 0, 0+, 0, 0, 3, 0.
1894. September	10	0·00	−0·02	−0·08	−0·08	−0·40	−0·28	...	...	−0·16	−0·10	...	...	...	Wind, 2–3, 2–3, 1–2, 1–2, 3, 3, 3, 4. Sun, 0, 2, 4, 4, 4, 4, 4, 4.
	12	...	...	+0·36	...	+0·39	+0·14	...	...	...	...	+0·46	...	...	Wind, 0, 0, 0, 0. Sun, 4, 4, 4, 4.
	13	...	...	...	+0·19	+0·28	+0·08	...	+0·45	...	+0·36	...	...	..	Wind, 0–1, 0–1, 0–1, 0, 0–1. Sun, 0, 0, 0, 0, 0.
	17	...	...	...	...	...	−0·23	...	+0·01	−0·04	+0·20	...	...	...	Wind, 2–3, 2–3, 2–3, no record. Sun, 4, 4, 4, no record.
	18	−0·05	−0·08	...	+0·02	−0·16	...	...	...	−0·11	...	...	...	...	Wind, 1–2, 1–2, 1–2, 1–2, 1–3. Sun, 4, 4, 4, 4, 4.
	20	...	...	...	...	*+0·09*	*+0·02*	*+0·23*	...	*+0·16*	...	...	...	...	Wind, 0, 0, 0, 0. Sun, 0, 0, 0, 0.
Mean Difference.		−0·10	−0·23	+0·01	+0·18	+0·25	+0·18	+0·43	+0·22	+0·12	−0·02	−0·06	−0·66	−1·16	
,, Wind.		1·5	1·7	0·9	1·0	0·8	0·9	0·4	1·1	1·2	1·2 ?	1·1	0·7	0	
,, Sun.		2	3	3½	3	2½	2	1¼	2	2¼	2¼	2	0	0	
,, omitting fog, Sept. 10–17, 1894 and *k*.		−0·15	−0·34	−0·16	+0·19	+0·20	+0·32	+0·29	+0·22	+0·13	+0·8	−0·05	−0·66	−1·16	
,, Wind.		1·3	1·2	0·9	1·0	0·6	0·3	0·3	0·6	0·8	0·3	0·9	0·7	0	
,, Sun.		3	3½	3½	3	3	2¼	2½	1¼	3¼	1¼	3	0	0	

a, f°°°. *b*, f°°. *c*, fog passing at times. *d*, fog part of observation. *e*, mist. *f*, mist passing. *g*, clear, sun down behind Observatory. *h*, f°° or f°°° passing for a short period. *k*, Temperature rapidly rising as shown by Aspiration-Psychrometer, but only slowly in Stevenson Screen. *l*, warm puffs from S., with f°°.

COMPARISON OF DIFFERENCES OF DRY BULB OBSERVATIONS.—*continued.*

FORT-WILLIAM.

Hours.		8	9	10	11	12	13	14	15	16	17	18	19	20	Remarks.
1893.															
August	24	...	...	...	+0·53	+0·42	+0·48	+0·23	...	+0·34	...	...	...	+0·12	Wind, 0–1, 1–2, 0–1, 1, 1–2, 0–1. Sun most of time except at 20H.
	25	...	+0·21	...	+0·55	+0·20	+0·26	+0·42	...	+0·22	...	+0·12	...	..	Wind, 0–1, 0–1, 1, 2, 1–2, 1–2, 1–2. Sun blinks at 9. Sunny to 13H.
	26	...	...	...	+0·35	+0·28	+0·29	+0·68	+0·20	...	...	...	...	...	Wind, 1–2, 0–1, 0, 0–12. Sun, 0, 0, 1, 3, 0,
	28	...	...	...	...	...	...	...	...	+0·55	+0·25	+0·11	+0·10	...	Wind, 0–1, 0–2, 2, 0. Sun, 4, 3, 4, 0.
	29	...	...	...	+0·94	+0·95	+0·40	+0·18	...	...	+0·13	...	+0·15	...	Wind, 0+, 0, 0–1, 1–2, 1–2, 1–2. Sun, 3, 3+, 3, 2, 3, 0.
September	2	...	...	...	...	...	+0·26	+0·47	+0·62	+0·32	+0·22	+0·21	...	...	Wind, 0–1, 0, 1, 1—, 1–2, 1–2. Sun, 2, 2—, 4, 3, 4, setting.
	3	...	...	...	+0·46	+0·40	+0·45	+1·23	+0·95	...	+0·78	...	+0·26	...	Wind, 0, 0, 0–1, 0–1, 0–1, 0–1, C. Sun blinks, 4—, 1+, 4—, 4—, 2, set.
	4	+0·20	+0·09	...	+0·79	+0·84	+0·71	+ ·75	+0·53	+0·83	+0·80	+0·50	+0·06	...	Wind, 0, 0, 0–1, 0–1, 1, 1–2, 1–2, 1–2, 1, 0–1, 0–1. At 15·30 Δ = —0·60 W = 1–2. Sun, 3+, 3, 4—, 4, 4—, 4, 4–4, 4, 4, setting, set.
	9	+0·11	+0·17	...	+0·24	+0·18	+0·33	+0·11	+0·07	+0·21	...	...	+0·06	...	Wind, 0, 0–1, 1–2, 2, 0, 2, 2, 1–2, 1. Sun, 0, 0, 4—, 4, 4—, 3, 3, 3+, set.
	11	...	+0·61	...	+0·86	+0·88	+0·75	+0·86	+0·94	+0·70	...	...	+0·04	...	Wind, 0, 0, 0–1, 0, 0–1, 0–1, 0–1, 1. Sun, 4, 4, 4, 4, 4, 4, 4 ? set.
Mean Difference.		+0·15	+0·27	...	+0·59	+0·49	+0·44	+0·54	+0·55	+0·45	+0·44	+0·24	+0·11	+0·12	
,, Wind.		0	0·2	...	0·5	0·9	0·8	0·9	1·0	1·1	1·1	1·4	0·7	0·5	
,, Sun.		1½	2	...	3¼	3½	3	3	2¾	3¼	3	3	0	0	
1894.															
May	16	...	+0·43	...	+0·29	...	...	+0·02	...	—0·26	...	...	...	—0·30	Wind, 2–3, 3, 2–3, 3, 2–3. Sun, 0+, 2+, 3, 4—, set.
May	17	...	...	...	+0·04	...	..	...	+0·19	...	+0·40	...	+0·33	...	Wind, 2–3, 2, 2, 1–2. Sun, 0+, 1, 2, 0.
May	18	...	...	...	...	+0·17	...	+0·19	+0·21	...	+0·26	+0·20	...	...	Wind, 2–3, 3, 3, 3–4, 3–4. Sun, 4, 4, 4, 4, 2.
Mean Diff. of all.		+0·15	+0·30	...	+0·50	+0·48	+0·44	+0·45	+0·46	+0·36	+0·41	+0·23	+0·14	+0·21	
,, Wind.		0	0·7	...	1·0	1·1	0·6	1·3	1·4	1·4	1·6	1·8	0·8	1·5	
,, Sun.		1½	1¾	...	2¾	3½	3	3	2¾	3¼	3	2¾	0	0	

differences between the readings of the two dry bulb thermometers cannot be explained by different wind speeds, although such a factor must be taken into account in the case of moistened bulbs. These differences really indicate different sensitivenesses of two instruments exposed to similar variations in the atmosphere under slightly different conditions. In persistent fog and steady strong winds the ærial conditions remain uniform and the temperature differences of the two instruments are small. This is shown in the minute to minute records of table.

On the other hand, in clear calm weather the physical conditions of the atmosphere vary greatly and rapidly, especially at such a station as Ben Nevis, where air may come from below as well as from all sides and from above.* No doubt under such circumstances the two thermometers are not in identical atmospheres, but the minute to minute observations indicate that on the whole their progressive readings have a similar trend, but that the aspiration-psychrometer is more sensitive to change than that shut in the Stevenson screen.

This extra sensitiveness of the aspiration-thermometer is shown in the hourly observations tabulated above, and some of its successive records may be examined before proceeding to discuss minute to minute variations.

A very remarkable instance of the value of the aspiration-psychrometer is seen at 19 hours on 2nd September 1893 at the summit station. A slight fog enveloped or lay just above the summit at 16, 17, and 18 hours, but cleared before the 19 hours' observation. The aspiration-psychrometer dry bulb rose from 6°·18 C. to 8°·52 C., and the wet bulb fell from 6°·08 C. to 3°·56 C. The instruments in the Stevenson screen, however, were not affected to this extent. The Stevenson wet bulb reacted to the drier air, falling from 6°·28 C. to 3°·89 C., but the dry bulb scarcely moved, rising from 6°·28 C. only to 6°·67 C.

At 20 hours the readings were :—

Aspiration-psychrometer, dry, 7°·28 C.; wet, 5°·41 C.; Stevenson screen, dry, 6°·11 C.; wet, 5°·11 C.

This lowness of the Stevenson screen dry bulb is probably to be explained by the dampness of the Stevenson screen.

On 3rd September 1893, after a series of variations which can be correlated with changes in the fog, the difference between the Stevenson and aspiration-thermometers suddenly altered from +0·65 at 16 hours to −0·49 at 17 hours, owing to the fog sinking after the 16 hours' observation. The warmer air caused the Stevenson screen temperature to rise from 9°·00 C. to 12°·44 C., *i.e.* 3°·44 C., but it increased that of the aspiration-psychrometer from 8°·35 C. to 12°·93 C., *i.e.* 4°·58 C.

The minute to minute readings made during the present investigations afford an even more valuable means of comparing the relative sensitivenesses of the dry and wet bulb thermometers in the aspiration-psychrometer and the Stevenson screen during rapidly changing conditions of temperature and humidity. Taking Ben Nevis, No. 161, as an

* *Cf.* J. Y. Buchanan, *Proc. R.S.E.*, lvi. 108; R. C. Mossman, *Proc. R.S.E.* lvi. 108.

example of one of the most notable records of rapid variation, the following table is obtained :—

Change per Minute.

Time	16h 5m	6	7	8	9	10	11	Average neglecting signs.
Dry Bulb—								
in Aspiration-Psychrometer .	13·60	+0·25	−0·20	−0·60	±0·00	+0·45	+0·20	0·28
in Stevenson Screen . .	13·83	±0·00	−0·22	−0·17	+0·06	±0·00	+0·11	0·09
Wet Bulb—								
in Aspiration-Psychrometer .	8·80	+0·20	∓0·00	+0·45	+0·65	−2·30	−0·90	0·75
in Stevenson Screen . .	8·44	+0·17	+0·22	+0·23	+0·88	−1·55	−0·61	0·61
Departure of Wet Bulb from Dry—								
Aspiration-Psychrometer . .	4·80	+0 05	−0·20	−1·05	−0·65	+ 2·75	+1·10	0·97
Stevenson Screen . . .	5·39	−0·17	−0·44	−0·40	−0·82	+1·55	+0·72	0·68

From this it is obvious that the instruments in the aspiration-psychrometer change more rapidly and to greater extremes. The change per minute in the dry bulb in the air current varies from −0·6 to +0·45, or, neglecting signs, averages 0·28 per minute, compared with a variation from −0·22 to +0·11 and an average of 0·09 per minute in the case of the dry bulb in the Stevenson screen. The wet bulb shows a similar variation in sensitiveness under these different conditions—in the aspiration-psychrometer its variation per minute ranges from −2·30 to +0·65, and averages 0·97 ; in the Stevenson screen only from −1·55 to +0·88, and averages 0·61. The relative humidity, as evidenced by the departure of the wet bulb readings from those of the dry, shows even more marked changes—the aspiration variations being from +2·75 to −1·05, and the average 0·97 per minute; the Stevenson variations being from +1·55 to −0·44, and the average only 0·68. The higher temperature of the Stevenson screen dry bulb is, as we have seen, a function of the time of day, and the lower humidity registered at the beginning of the observation in the Stevenson screen is probably part of a drier phase still actively affecting the Stevenson screen instruments.

Another instance of quicker response to changed atmospheric conditions on the part of the aspiration instrument may be cited. At 20 hours 4 minutes on 2nd September 1893 the aspiration dry bulb thermometer was at 8°·0 C., and fell practically steadily to 6°·8 C. during the next 12 minutes. The Stevenson screen dry bulb, on the other hand, began at 5°·94 C., or ended at 6°·17 C. That the former represented the true state of the atmosphere is confirmed by the changes of temperature in the large cylindrical aspirator used for drawing air through the drying tubes. The thermometer in this aspirator sank steadily from 11°·67 C. to 8°·00 C. in the same period.

The following table (page 542) shows the range of temperature on Ben Nevis in the minute to minute observations of three different days. The observations lasted, on an average, from 4 to 6 minutes on the first two days, and from 10 to 11 minutes during

MINUTE TO MINUTE OBSERVATIONS.

Ben Nevis Observatory.

The Figures are those of the Aspiration-Psychrometer Readings ; but the Range of those made in the Stevenson Screen are given for Comparison.

No.	Date and Hour.	Dry.				Wet.				Notes. (See Tables for other weather.)
		Max. Asp. Psy.	Min. Asp. Psy.	Range. Asp. Psy.	Range. Stev. Scr.	Max. Asp. Psy.	Min. Asp. Psy.	Range. Asp. Psy.	Range. Stev. Scr.	
	1893. H. M.	C°	C°	C°	C°	C°	C°	C°	C°	
153	Sept. 4— 8 6-13	11·10	10·60	0·50	*0·06*	5·20	4·45	0·75	*0·44*	Stones dry throughout. Sun, 2. Wind, 1.
154	9 1-4	11·80	11·60	0·20	*0·06*	4·10	3·65	0·45	*0·06*	Sun, 2, only 3 minutes. Wind, 0-1.
155	10 3-9	12·85	12·58	0·27	*0·11*	4·00	3·25	0·75	*0·17*	Sun, 2. Wind, 1.
156	11 1-6	13·00	12·70	0·30	*0·17*	5·10	4·20	0·90	*0·50*	Sun, 2-4. Wind, 1.
157	12 4-11	13·50	12·25	1·25	*0·50*	7·65	5·58	2·07	*1·28*	Sun, 4 (full). Wind, 0-1
158	13 4-10	13·00	12·20	0·80	*0·22*	9·20	7·00	2·20	*1·39*	Sun, no record. Wind, 0 or 0-1.
159	14 2-8	14·20	13·30	0·90	*0·22*	9·65	7·70	1·95	*1·00*	Sun, no record. Wind, 0 or 0-1.
160	15 1-10	14·10	13·20	0·90	*0·50*	9·90	6·30	3·60	*1·61*	Sun, no record. Wind, 1. No observation at 15H. 4M.
161	16 5-11	13·85	13·05	0·80	*0·39*	10·10	6·90	3·20	*2·17*	Sun, 4. Wind, 0-1.
162	17 3-7	14·00	13·40	0·60	*0·33*	6·80	6·40	0·40	*0·22*	Sun, 4, but low. Wind, 1.
163	18 2-8	11·85	11·40	0·45	*0·06*	7·20	6·20	1·00	*0·17*	Wind, 1-2.
164	19 3-8	11·20	11·05	0·15	*0·11*	7·05	6·85	0·20	*0·11*	Wind, 1-2.
	Mean Range .	...	...	0·59	*0·23*	...	...	1·46	*0·76*	
172	Sept. 11—8 0-5	1·30	1·25	0·05	*0·28*	0·30	0·20	0·10	*0·11*	Stones ½, dry ½, hoar frost. Sun, 4. Wind, 1-2.
173	9 4-9	1·90	1·80	0·10	*0·06*	0·80	0·60	0·20	*0·11*	Stones dry. Sun, 4. Stevenson only 4 minutes. Wind, 1.
174	10 5-10	3·00	2·60	0·40	*0·50*	1·70	1·45	0·25	*0·44*	Stevenson only 4 minutes. Wind, 1.
175	11 0-6	3·85	2·60	1·25	*0·56*	2·45	1·50	0·95	*0·39*	f^{oo} rising to sd and passing. Wind, 0.
176	12 4-10	3·40	2·70	0·70	*0·11*	3·10	2·45	0·65	*0·11*	f^{oo} all round, and passing. Wind, 0 or 0-1.
177	13 2-8	4·70	3·50	1·20	*0·67*	3·40	2·50	0·90	*0·72*	Cum. 7, *overhead*. Sun, 1-2. Wind, 0-1.
178	13·59-14·6	4·70	3·20	1·50	*0·61*	4·20	2·60	0·60	*0·56*	f^{oo} overhead and passing. Sun, 0. Wind, 1.
179	15 2-7	5·60	4·00	1·60	*0·50*	4·40	3·40	1·00	*0·61*	Sun, 0-2. Rise of 1°·3 in dry, and 0°·8 in wet, in last minute. Wind, 1.
180	16 4-12	3·90	3·25	0·65	*0·28*	3·50	2·65	0·85	*0·28*	f^{oo} passing. Sun, 0. Stones dry. No observation at 16H. 7M. Wind, 1-2.
181	17 2-10	3·45	2·60	0·85	*0·39*	3·25	2·25	1·00	*0·44*	f^{ooo} passing. Wind 0 or 0-1.
182	18 1-5	3·80	3·45	0·35	*0·17*	2·60	2·20	0·40	*0·11*	No record of fog. Stones dry. Wind, 1.
183	19 4-9	3·25	3·20	0·05	*0·11*	1·85	1·80	0·05	*0·06*	Sun down. Wind, 1.
	Mean Range . .	..	...	0·72	*0·35*	...	...	0·66	*0·33*	
	1894.									
185	Sept.10*—8 0-11	6·90	6·60	0·30	*0·17*	0·00	—0·40	0·40	*0·11*	Sun, 0. Wind, 2-3.
186	9 0-11	7·70	7·20	0·50	*0·39*	—0·90	—1·40	0·50	*0·33*	Sun, 2. Wind, 2-3.
187	10 30-39	9·35	8·95	0·40	*0·22*	—0·60	—0·80	0·20	*0·06*	Sun, 4. Wind, 1-2.
188	11 30-40	9·25	9·00	0·25	*0·33*	—0·40	—0 75	0·35	*0·22*	Sun, 4. Wind, 1-2. No observation at 11·36.
189	12 30-41	10·20	9·40	0·80	*0·39*	+0·40	—0·30	0·70	*0·11*	Sun, 24. Wind, 3.
190	13 30-40	10·20	9·30	0·90	*0·83*	+0·40	—0·20	0·60	*0·22*	Sun, 4. Wind, 3.
191	15 30-40	10·70	9·70	1·00	*1·00*	+0·40	—0·10	0·50	*0·50*	Sun, 4. Wind, 3.
192	16 30-39	6·90	9·00	0·60	*0·56*	—0·20	—0·60	0·40	*0·11*	Sun, 4. Wind, 4.
	Mean Range . .	...	...	0·40	*0·32*	...	...	0·30	*0·14*	

* *Note* :—Average duration of each set of Observations much longer at this date.

the third day. On the calm, sunny 4th September 1893 the range of dry bulb temperature was considerably greater in the case of the dry bulb and nearly five times as great in the case of the wet bulb than on the sunny but windy 10th September of the following year. The dry bulb range was greatest on the 11th September 1893, when fog was constantly passing, and the temperature conditions very variable from foggy to the clear spells. The humidity on the 11th September, however, was great, and the range of wet bulb variations was less than half that of the 4th September.

The range of the thermometers in the Stevenson screen was roughly one-half that of the aspiration-thermometers, except in the case of the windy 10th September 1894, when it was as much as four-fifths.

From all these examples it is clear that in dry and almost calm weather, when the aerial conditions vary most, considerable differences of temperature are registered by a Stevenson screen and by a thermometer past which air is aspirated, and that the aspiration instrument responds more rapidly to changes in the temperature of the atmosphere.

In the case of the wet bulb thermometer, the same general law of the greater sensitiveness of the aspiration arrangement holds, but it has to be modified by a consideration of the influence of the passing air on evaporation. In the case of the aspiration instrument this is constant; in the case of the Stevenson screen it is variable. In the latter, in windy weather, the air is constantly renewed, and the conditions as far as regards this one factor resemble more closely those of the aspiration-psychrometer, and the results are comparable. They are all the more so, as we have seen, that the air is well mixed, and more uniform in its properties under such conditions, but an allowance must be made for the greater sensitiveness of the aspiration instrument. The value of the aspiration instrument in times of calm, clear weather, when atmospheric conditions may vary considerably both in space and time, is obvious. It indicates the humidity of the air in such a way that the results can be compared with those taken under windier conditions. Stevenson screen thermometers indicate in addition the influence of the wind, or want of wind, on the rate of evaporation from a moistened surface.

For physical determinations the aspiration instruments give much the more satisfactory results. It may be urged that the unventilated thermometers give nearer indications of the physiological effects of humidity in calm conditions, such as those by factories; but it would be better, both from the point of view of human health and of the behaviour of organic fibres under different temperatures and humidities, that the use of aspiration or sling-psychrometers should entirely replace that of stationary instruments. Any evaluations of the physiological effect can be deduced from these as adequately as from those of the fixed and unventilated thermometers.

Dry and Wet Bulb Thermometers, and Mass of Water Vapour.

Instead of determining the relationship between dry and wet bulb readings and those of a condensation-hygrometer in moving air, and thence deriving the vapour pressure, comparisons may be made directly between the dry and wet bulb temperatures and the mass of water vapour arrested by some desiccator through which the air is drawn; and this was carried out in the present research.

The ordinary meteorological elements were observed in the ordinary way during each experiment, and an Assmann aspiration-psychrometer was used to obtain dry and wet bulb readings, in addition to the stationary thermometer in a Stevenson screen. As a rule, temperature readings were taken every minute during each experiment.

A 6-inch U-tube, with a small bulb blown at the bend and an L piece of narrower tubing fused to one arm, was filled with granulated pumice, which had been washed with sulphuric acid and then heated until fumes ceased to be given off. A second piece of narrow tubing, shaped ⊂, was next fused to the free arm (see fig. 2, *a*). Afterwards pure sulphuric acid was sucked in, and allowed to drain off; and the narrow

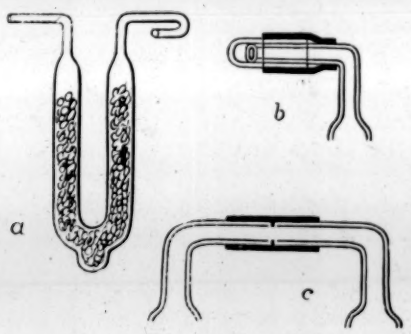
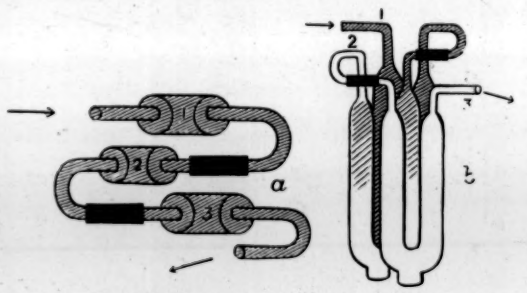


Fig. 2.



To Aspirator.

Fig. 3.

part of the tube was cleaned. After trying various expedients, the tubes were stopped by a glass cover held in its place by a narrow band of india-rubber, which prevented any leakage (see fig. 2, *b*). The tubes were joined by keeping the free ends close together by means of a piece of tightly fitting india-rubber tubing (see fig. 2, *c*).

Three capped tubes were weighed, one against weights, and each of the other two against this standard tube and weights combined. The standard tube went through the same experiences as the other tubes, except that the caps were never removed. The other two tubes were then joined in series, and a third tube attached which prevented any vapour from the aspirator reaching the weighed tubes. Whenever the second of the two tubes began to gain more than a few tenths of a milligramme in weight, the first tube was rejected and a new one inserted. It was found advisable to draw air through a new tube, or one which had not been in use for some time, before using it in any determination.

In the earliest experiments, Muencke's reversible aspirator or a 14-litre bottle were used as aspirators.*

* *Cf. Proceedings R.S.E.*, xx., p. 177 *ff.*, where tables and account of preliminary experiments will also be found.

In most experiments the aspirators were iron cylinders with conical tops, through the bung of which a glass connection-tube and a thermometer were inserted. The volume of water run out was measured at first by noting the amount in the aspirator, which had been determined previously when filled to a mark on the glass tube, and either completely emptying the aspirator or measuring the water left; or, in later experiments, by running the water from the aspirator into another similarly-shaped vessel until it reached the level of a mark made on a glass tube projecting from it. In later experiments, the iron cylinder was wrapped in flannel to keep the temperature more equable.

The volume of water run from the aspirator does not precisely represent the volume of air drawn through the tubes. The air entering the tubes contains some water vapour, which is arrested in the tubes, and that entering the aspirator is dry air. The atmosphere inside the aspirator, however, is saturated with vapour from the water which was in the aspirator. The ordinary atmospheric pressure, p, is ultimately that inside the aspirator. In the free atmosphere the pressure of the dry air is $p-e$, where e is the vapour pressure calculated from the tables, from the dry and wet bulb temperatures t, t'; whereas that of the dry air inside the aspirator is $p-\mathrm{E}$, where E is the pressure of saturated vapour at the aspirator temperature T. Hence, to obtain the volume v of dry air drawn through the tube in the current atmospheric conditions, the volume of water V run from aspirator must be corrected as follows:—

$$v = \mathrm{V} \cdot \frac{p-\mathrm{E}}{p-e} \cdot \frac{273+t}{273+\mathrm{T}}.$$

The gain in mass of the drying tubes is divided by this corrected volume, and the mass of water vapour is expressed in grammes per cubic metre, or milligrammes per litre of space dried.

At the Ben Nevis Observatory the weight of the tubes used varied from about 3 to 25 grammes. The increase in the weight of the first tube during an experiment varied according to the humidity of the air and the volume of air dried from 0·2691 grammes to 0·0064 grammes. Except in the earlier experiments, when 23·6 litres of water were run from the aspirator, the volume of air dried varied from 26·3 to 29·5 litres. The water was run from the aspirator at the rate of from 1·7 to 4·2 litres per minute; the average rate being slightly over 3 litres per minute.

In the case of Fort-William the weight of the tubes used was from 9 to 25 grammes. The first tube gain varied from 0·2715 to 0·1080 gramme during an experiment, and, in the case of the experiments in January 1894, as low as 0·0597 gramme. The number of litres of air dried in an experiment varied from 21·9 to 24·5; in experiments 8 to 97 and after experiment 117, from 26·6 to 28·5. The rate at which the water ran from the aspirator was from 2·2 to 6·0 litres per minute; the average being about 4 litres per minute.

At Montpellier the apparatus was not quite so suitable for the work as that used at the Ben Nevis Observatories, and the aspirators were smaller. The tubes varied from

5·6 to 31·6 grammes in weight, and the increase during an experiment varied from 0·0316 to 0·2026 gramme for the first tube. The average rate of aspirations was 0·9 to 3·3 litres per minute. Here the average increase in weight of tube II., omitting cases where the gain was obviously due to the exhaustion of tube I., is 4·3 milligrammes. At Fort-William this was still lower than at Ben Nevis. At Montpellier the gain was much greater in tube II.; the tubes not retaining their drying properties nearly so long.

In the Ben Nevis experiments an error of 1 milligramme in the weighing would make an error of from 0·4 to 15·6 per cent. in the mass of water vapour measured, in Fort-William experiments one from 0·4 to 0·9 per cent., and in those at Montpellier an error of from 0·5 to 3·2 per cent. At Ben Nevis, however, the very dry conditions which made the first tube gain so little that a milligramme would have produced a large percentage error, were not common.

In the final results at Ben Nevis and Fort-William, when expressed in grammes of vapour per cubic metre of air aspirated, the percentage of error will be only about one-fiftieth of the values given above, supposing the column of air aspirated is correctly determined.

The various measurements of the capacity of the aspirators did not differ by 0·01 litre, giving a possible error of 0·04 per cent. in the measurement of the volume of water run out at Fort-William, and 0·03 per cent. at Ben Nevis. An error of 1° C. in estimating the temperature of the air inside the aspirator at Fort-William would lead to an error of less than 0·02 per cent. in the calculation of amount of air.

To study the results of the later determinations—314 in number—a diagram was constructed, the air temperatures being drawn along one axis, and the departure of the wet bulb from the dry along the perpendicular one and the mass of vapour in each cubic metre of the atmosphere written at each point thus fixed. The results are not numerous enough to permit curves connecting points of similar value being drawn with absolute precision.

On the same diagram there was drawn a series of lines derived from SPRUNG's formula:—

$$f = f' - \tfrac{1}{2}(t - t')\frac{p}{755},$$

reckoning $p = 755^{mm}$. The connection between the vapour pressures and the mass of vapour in a cubic metre of the atmosphere was derived from the latest *Smithsonian Tables* by finding the temperatures at which saturated vapour had a mass of 2, 4, 6 . . grammes per cubic metre, and then the pressures of saturated water vapour at these temperatures.

The experimental results, whether they were obtained at high or at low levels, agree with the general trend of these lines.

From the dry and wet bulb records the mass of water vapour has been calculated by the formula—

$$m = m' - \tfrac{1}{2}(t - t'),$$

where m is the mass per cubic metre required, m' that of saturated water vapour at t'.

The following table shows the differences between these calculated values and those directly determined at low levels :—

	Total Deviation, neglecting Signs.	
	No.	Amount. Grammes per cubic metre.
Fort-William	109	0·17
Montpellier	38	0·46

The differences are not much altered by a pressure correction, which is very much smaller than the fluctuations observed from hour to hour between calculated and determined values; *e.g.*, with no change of pressure, these fluctuations were at three successive experiments at Fort-William +0·17, +0·20, −0·04.

Theoretically, if the conception of an atmosphere of water vapour existing independently of an atmosphere of other gases be allowed, no such correction should appear in measuring the mass of vapour in a cubic metre of space; but there might be a small correction due to the slightly greater ease of vaporation in the lower pressures of higher levels. It has been shown by HANN and others that this conception is not tenable.

In order to reduce observations at Ben Nevis Observatory from dry and wet bulb readings of an aspiration-psychrometer and a table of masses of saturated water vapour at wet-bulb temperatures and standard pressures, the formula

$$m = m' - \left(\frac{t - t'}{2}\right)\frac{p}{755}$$

was employed. That a pressure correction is necessary is shown by such records as those of experiments 187–189, 191, 192, where $m' - \left(\frac{t-t'}{2}\right)$ is a negative quantity without. The following table shows the results then obtained, the values derived from the gravimetric determinations, and the differences between the two :—

BEN NEVIS OBSERVATORY.

Difference between the Mass of Water Vapour per cubic metre as determined by Gravimetric Methods, and as calculated from the formula $m = m' - \frac{t - t'}{2} \cdot \frac{p}{755}$.

No. of Experiments.	C = Calculated Value.	O = Observed Value.	C − O.	No. of Experiments.	C = Calculated Value.	O = Observed Value.	C − O.	No. of Experiments.	C = Calculated Value.	O = Observed Value.	C − O.
133	7·42	7·48	− 0·06	165	5·98	6·30	− 0·32	195	1·36	1·33	+ 0·03
134	7·64	7·81	− 0·17	166	6·08	...	...	196	2·92	2·92	± 0·00
135	7·13	7·37	− 0·24	167	4·70	5·12	− 0·42	197	6·42	6·32	+ 0·10
136	7·38	7·74	− 0·36	168	4·37	4·46	− 0·09	198	6·34	5·97	+ 0·37
137	7·46	6·06	+ 1·40	169	5·04	3·96	+ 1·08	199	5·78	5·87	− 0·09
138	7·17	7·29	− 0·12	170	4·43	4·13	+ 0·30	200	5·99	5·94	+ 0·05
139	4·01	4·13	− 0·12	171	4·41	4·26	+ 0·15	201	6·47	6·37	+ 0·10
142	6·77	7·04	− 0·27	172	4·47	4·62	− 0·15	202	2·25	2·01	+ 0·24
143	6·96	6·71	+ 0·25	173	4·61	4·78	− 0·17	203	2·13	2·02	+ 0·11
144	6·62	7·02	− 0·40	174	4·85	4·96	− 0·11	204	6·86	6·78	+ 0·08
145	7·43	6·91	+ 0·52	175	5·09	5·32	− 0·23	205	7·48	7·37	+ 0·11
146	7·20	7·65	− 0·45	176	5·68	5·76	− 0·08	206	7·45	7·38	+ 0·07
147	7·60	7·91	− 0·31	177	5·50	5·73	− 0·23	207*	1·72	1·08	+ 0·64
148	7·64	7·87	− 0·23	178	5·82	6·01	− 0·19	208	1·63	1·53	+ 0·10
149	7·66	7·90	− 0·24	179	5·89	5·86	+ 0·03	209	2·20	1·98	+ 0·22
150	3·33	3·42	− 0·09	180	5·76	5·65	+ 0·11	210*	2·24	1·62	+ 0·62
151	3·99	4·01	− 0·02	181	5·76	5·78	− 0·02	211*	3·36	2·53	+ 0·83
152	3·74	3·83	− 0·09	182	5·12	5·13	− 0·01	212	6·00	5·87	+ 0·13
153	5·12	4·42	+ 0·70	183	4·86	4·92	− 0·06	213	4·58	4·39	+ 0·19
154	2·87	2·89	− 0·02	184	5·79	5·91	− 0·12	214	4·73	4·44	+ 0·29
155	2·26	2·38	− 0·12	185	1·69	1·44	+ 0·25	215	5·44	5·29	+ 0·15
156	3·13	3·20	− 0·07	186	0·66	0·48	+ 0·18	216	5·58	5·36	+ 0·22
157	4·87	4·94	− 0·07	187	0·40	0·40	± 0·00	217	5·56	5·14	+ 0·42
158	6·23	6·05	+ 0·18	188	0·42	0·23	+ 0·19	218	5·74	5·34	+ 0·40
159	6·55	6·61	− 0·06	189	0·38	0·36	+ 0·02	219	5·47	5·08	+ 0·39
160	6·19	5·81	+ 0·38	190	0·68	0·47	+ 0·21	220	5·49	5·06	+ 0·43
161	6·61	6·22	+ 0·39	191	0·43	0·26	+ 0·17	221	5·53	5·35	+ 0·18
162	4·48	4·21	+ 0·27	192	0·50	0·35	+ 0·15	222	5·51	5·05	+ 0·46
163	5·58	5·72	− 0·14	193	2·08	1·65	+ 0·43	223	5·54	5·32	+ 0·22
164	5·87	5·97	− 0·10	194	1·25	1·56	− 0·31				

The results may be summarized as follows:—

	Calculated value in excess.		Calculated value in defect.		No difference.
	No. of times.	Average excess.	No. of times.	Average defect.	
Experiments 133–183 recorded above .	13	0·45	35	0·16	0
Experiments 184–223. . . .	35	0·25	3	0·17	2
Total. . . .	48	0·30	38	0·16	2

* These are all very doubtful values of O, as the gain in the second tube was such as to show that the first tube was not acting properly.

As a new series of experiments was begun with 184, the difference in sign of the larger number of deviations in the two series must be explained by some slight difference in the working. On the dry day of 4th September 1893, Nos. 153–164, the deviations varied from +0·70 to −0·14, and if the first experiment of the day, which has an abnormally large deviation, be eliminated, the deviations vary from +0·39 to −0·14.

The greatest variations occurred in the afternoon, when the calculated value for the water vapour exceeded that determined. On 10th September 1894, Nos. 185–192, another very dry day, the deviation varied from 0 to +0·25.

From the present determinations it is not possible to have any certain relationship between these deviations and the time of day. Some of the more excessive deviations are the first for that day, but this is not always the case; some may be due to the lessening of the drying power of a tube in its last experiment. The deviations have also been tabulated according to the departures of the wet bulb from the dry, and eliminating experiments 137, 153 and 169, and the doubtful results of 207, 210, 211, this gives the following table:—

Number and Mean Value of Deviations of Observed from Calculated Values of Means of Water Vapour arranged according to Differences between Dry and Wet Bulb Thermometers.

$t-t'$	Experiments 133–183.				Experiments 184–223.			
	+		−		+		−	
	No.	Mean value.	No.	Mean value.	No.	Mean value.	No.	Mean value.
Under 0·5 . . .	1	0·25	8	0·17	10	0·26	...	...
0·5 to 1·0 . . .	3	0·22	6	0·28	5	0·16	1	0·09
1·0 to 2·0 . . .	1	0·30	8	0·17	4	0·09	2	0·21
2·0 to 5·0 . . .	2	0·28	4	0·10	3	0·19	...	...
Over 5·0 . . .	3	0·27	7	0·07	13*	0·18	1	0·31

The greatest variations are in the cases where dry and wet bulb readings are closest, as the following table shows:—

$t'-t'$	133–183.				184–223.				133–223.			
	+		−		+		−		+		−	
Under 1 .	4	0·23	14	0·22	15	0·23	1	0·09	19	0·23	15	0·21
Over 1 .	6	0·28	19	0·12	20	0·16	3	0·24	26	0·19	22	0·13

* In addition two experiments gave the same results of calculation and by direct determination.

The difference between calculated and determined values is less under drier conditions, and, as far as the present experiments go, they indicate that the simple formula in the ordinary cases may be accepted as satisfactory.

Mass of Water Vapour (Absolute Humidity) under Different Weather Conditions.

The determinations made at Montpellier, at Fort-William, and on the summit of Ben Nevis, all agree remarkably—so much so as to give every confidence in the aspiration-psychrometer's action under very different conditions. As has just been remarked, there is no appreciable difference between the results of high and low level determinations, but more experiments are necessary,—especially in warm, dry weather at the top, and in cold, dry weather at the base of Ben Nevis.

In the autumn of 1893, simultaneous experiments were carried on at the two Ben Nevis Observatories. Two days may be chosen for the comparison of the water vapour at high and low levels, under very different conditions. The figures for dry and wet bulbs and mass of water vapour per cubic metre at both stations are plotted in the accompanying diagrams.

The following table shows the differences between the temperatures of the dry and of the wet bulb thermometers, and the mass of water vapour in a cubic metre of the atmosphere at Fort-William and Ben Nevis at different hours on the 4th and 11th of September 1893 :—

Hours.	8	9	10	11	12	13	14	15	16	17	18	19
4th September 1893.												
Dry Bulbs (F.W.—B.N.) C.°, . .	0·94	1·57	...	3·04	3·89	4·53	3·94	5·26	4·47	3·87	4·81	4·40
Wet Bulbs do. C.°, . .	4·99	8·30	...	8·83	7·50	6·55	5·95	6·92	6·52	8·55	7·84	7·45
Water Vapour do. Grammes per cubic metre, . .	4·83	6·66	...	7·38	5·65	5·25	4·57	5·52	5·48	7·08	5·83	5·70
11th September 1893.												
Dry Bulbs (F.W.—B.N.) C.°, . .	...	4·85	...	8·09	9·40	9·34	9·87	9·52	10·11	...	...	6·79
Wet Bulbs do. C.°, . .	...	4·71	...	6·57	6·12	6·56	6·76	6·54	7·20	...	...	6·34
Water Vapour do. Grammes per cubic metre, . .	...	1·58	...	2·07	1·16	1·20	1·63	1·91	2·26	..	...	2·54

On September 11th, the vertical temperature gradient was almost normal save in the early morning, the atmosphere at Fort-William dry, that at Ben Nevis nearly saturated. At Fort-William the amount of water vapour increased until 11 A.M., and fell at noon, rising steadily until 4 P.M. At Ben Nevis, except at noon, the water vapour increased until 2 P.M., and fell regularly thereafter except at 5 P.M. The bulges in the curve at noon, 2, and 5 P.M. are explained by the detached fog which appeared in the valleys around the Ben during the forenoon, and rose to the level of the hill top about noon, and just touched at these hours.

The weather at both stations was dry and warm on September 4th, but the air at the summit was relatively much warmer,—the difference between the two stations varying from 0°·9 to 5°·3. The vapour curve for the low level shows a slow but irregular increase in the mass of water in each cubic metre of air; that for the summit station curves in the same way as the movements of the wet bulb, showing a minimum at 10 A.M., two maxima at 2 and 4 P.M., and a marked minimum at 5 P.M., while at this hour the dry bulb reached a second maxima almost as high as the first at 2 P.M. The vapour present at 7 P.M. in the air at the summit was only 0·41 gramme per cubic metre more than at 8 A.M., but the range for the twelve hours was 2·96 grammes per cubic metre.

On both the 4th and 11th September 1893 there was a constant increase in the excess of water vapour at the base station compared with that at the summit until 11 A.M., and then a sudden drop at noon. On the more normal day there was a gradual increase in the amount of water vapour during the forenoon at both stations, but it was much more rapid at Fort-William; whereas, on September 4th, an increase of water vapour took place at the base, but a diminution of it at the summit of the mountain, until between 10 and 11 A.M. On the 11th, from noon onwards, there was a steady increase in this difference, which was very irregular on the afternoon of the 4th, due principally to the variations at the summit station already noted.

The atmospheric movements at the summit in radiation weather are very complex, and the mass of vapour is perhaps the most marked index of this variety of aerial samples, which appear to depend on the direction of the air current up or down the side of the mountain.

The difference between the mass of vapour per cubic metre at the two stations, under abnormal conditions, varies very much, the more humid atmosphere being pressed down by drier and warmer air flowing in from above, as Mr OMOND has shown, and this concentration of water vapour in the lower regions below the summit of Ben Nevis, acting as a screen, intensifies the abnormal temperature relations between the two stations. At Ben Nevis the boundary between such drier and moister layers must be often well marked, and an observer, in climbing or descending the mountain, might with advantage make observations with the aspiration-psychrometer at intervals of every few hundred feet. The variations are so great that it is obvious that the conception of an independent atmosphere of water vapour following Dalton's law for a gaseous atmosphere is untenable.

In the Montpellier experiments the vapour curve was very uniform, and sometimes remarkably constant.

With the aspiration-psychrometer it is possible to carry on work on the summit of Ben Nevis indoors in bad weather, but the observatory is so small that when the weather outside made work impossible, the apparatus could not be properly installed.

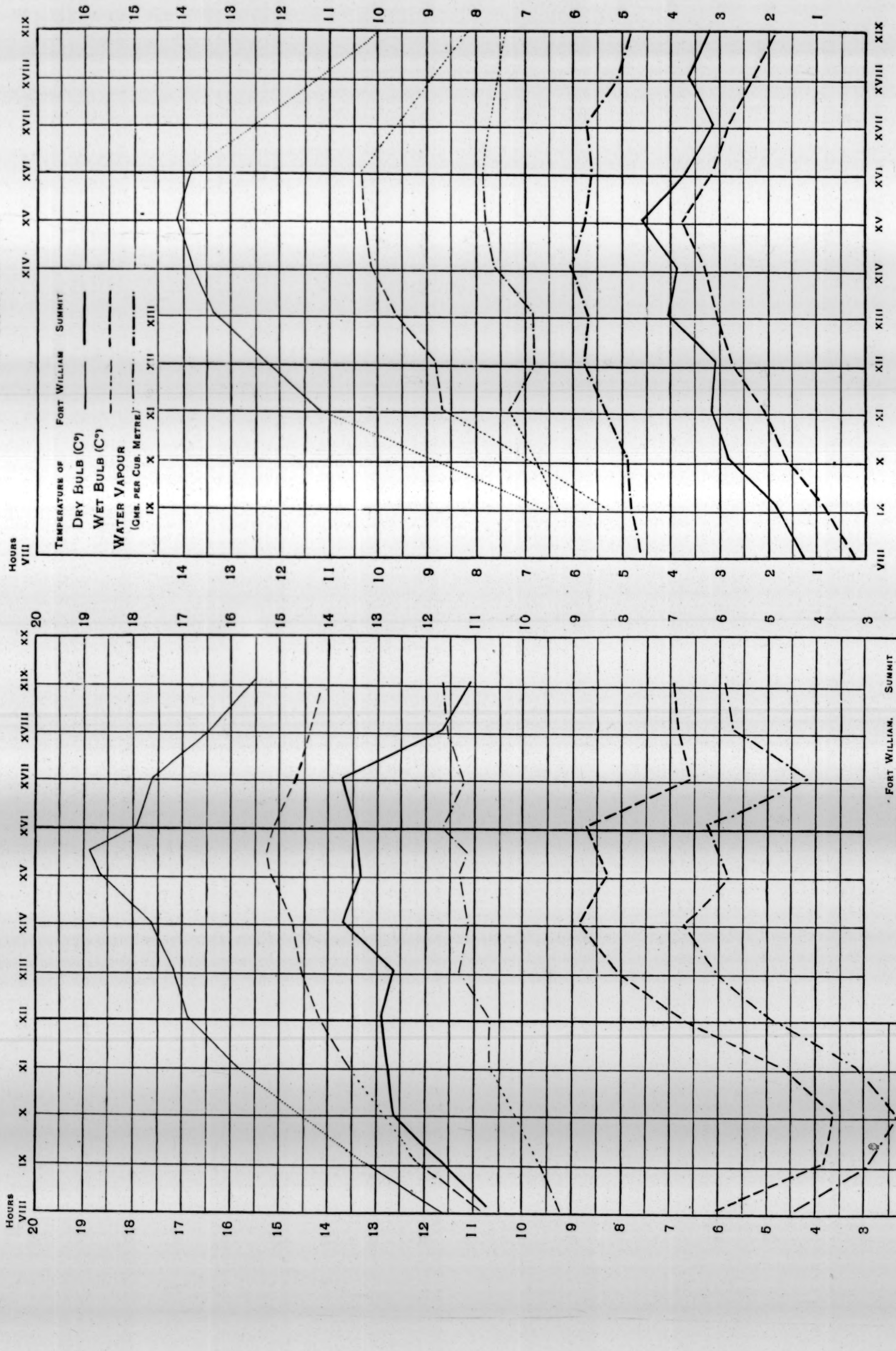
Mr RANKIN has suggested that the aspiration-psychrometer might be employed with advantage in foggy or frosty weather, the air being first drawn through a heated

worm before reaching the bulbs. Several experiments were tried, but a stronger fan and clockwork than those in the ordinary instruments are necessary to maintain a satisfactory current of air. By means of this, the amount of supersaturation of the air can be determined, and the humidity determined by a liquid and not an ice-coated bulb in frosty weather.

In conclusion, the writer was greatly impressed by the difference between the conditions of the laboratory and the open air. The changes observed in the conditions of the atmosphere increased with the delicacy of the instruments used for investigating its properties. It becomes a practical question what degree of refinement of investigation is most profitable, and the answer will obviously vary according to the problem to be solved. The aspiration-psychrometer gives the means of determining the pressure or mass of water vapour in the air much more accurately than the ordinary dry or wet bulb thermometer in a Stevenson screen. For an accurate determination of the mass or pressure of water vapour at any minute, undoubtedly the aspiration or sling psychrometer should be used. In calm weather the Stevenson screen thermometers, while indicating the conditions of the air surrounding them, may not give so reliable an indication of the general atmospheric conditions. On the other hand, when the air is changing very rapidly, as so often happens on mountain tops, the more sensitive aspiration-psychrometer responds practically instantaneously to those variations, and the difference of a minute or so in the time of observation may give a considerable difference in the temperatures and humidities, while the Stevenson screen instruments do not show these extremes so clearly, but at any one moment give a reading which is nearer the average. In the case of observations for the humidity of rooms or factories, the aspiration-psychrometer gives the more reliable observations for the determination of vapour mass or pressure, but the stationary thermometers probably yield truer indications of physiological effects; but, as has been pointed out before, the physiological influences can be best deduced from aspiration readings correlated with observations of movements of air.

The rapid variations of humidity are clearly shown in the records of the ordinary registering hair hygrometer. These are so great that it was found impossible to obtain precise values from the records of this hygrometer at the minutes of any psychrometer reading. In future experiments it might be profitable to use a hair hygrometer with a clock which turned the paper-covered drum in 24 hours or even in a shorter time.

TEMPERATURES AND WATER VAPOUR AT THE BEN NEVIS OBSERVATORIES.



TABLES OF OBSERVATIONS.*

I.—BEN NEVIS HIGH LEVEL OBSERVATORY.

No.	Time of Observation.		Aspiration Psychrometer.		Mass of Water Vapour in grammes.			Volume of Air aspirated (litres).			Mass of Vapour per cubic metre of Air (grammes).	Pressure in millimetres.	Wind (0–12).	Cloud. (0–10).	Dust Particles per cubic centimetre.	Rain-band. (0–8).	Remarks.
	Date.	Hour and Minute.	Dry.	Dry-Wet.	Tube 1.	Tube 2.	Total.	Volume of Water aspirated.	Temperature of Aspirator.	Corrected.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1893																
102	Aug. 16	–	15·52	2·85	·1305	·0000	·1305	13·00	–	–	10·0†	650·13	–	Heavy drizzle	–	–	From 102 to 132 volume of air aspirated not corrected.
103	,, 20	–	6·1	0·0	·1589	·0003	·1592	23·64	–	–	6·7†	642·51	–	–	–	–	
104	,, 23	17.20–27	8·41	1·98	·1532	– ·0019	·1532	23·64	–	–	6·5†	641·54	–	–	–	–	
105	,, ,,	19.20–27	7·41	1·68	·1396	·0002	·1398	23·64	–	–	5·9†	641·54	–	–	–	–	
106	,, 24	12.9 –19	3·07	0·11	·1383	·0004	·1387	23·64	–	–	5·9†	644·34	N to NE 0–1	Fog 0	2500	3·0	
107	,, ,,	13.12–20	3·70	0·10	·1386	– ·0009	·1386	23·64	–	–	5·9†	644·77	Nly 0–1	Fog 00	3200	1·3	
108	,, ,,	14.12–22	3·90	0·09	·1481	·0004	·1485	23·64	–	–	6·3†	645·35	Var. airs	Fog 0	3800	3·0	
109	,, ,,	16.17–30	13·72	3·55	·1816	·0005	·1821	23·64	–	–	7·7†	645·91	–	–	3550	–	
110	,, 25	8.50–59	13·78	3·67	·1799	·0007	·1806	23·64	–	–	7·6†	649·70	–	–	–	–	In tower
111	,, ,,	10.58–67	13·72	3·60	·1845	·0008	·1853	23·64	–	–	7·8†	650·79	–	–	–	–	Do.
112	,, ,,	12.58–64	14·53	3·86	·1845	·0002	·1847	23·64	–	–	7·8†	650·16	–	–	–	–	Do.
113	,, ,,	14.0 –10	13·42	3·90	·2691	·0004	·2695	23·64	–	–	7·2†	651·25	–	–	–	–	Do.
114	,, ,,	16.10–17	14·11	3·89	·1850	·0003	·1853	23·64	–	–	7·8†	651·68	–	–	–	–	Do.
115	,, ,,	18.6 –14	12·68	3·68	·1619	·0003	·1622	23·64	–	–	6·9†	651·90	–	–	–	–	Do.
116	,, 26	10.33–41	12·78	4·01	·1541	·0008	·1549	23·64	–	–	6·6†	652·39	–	–	–	–	Do.
117	,, ,,	15.10–20	13·73	3·78	·1749	·0004	·1753	23·64	–	–	7·4†	652·21	–	–	–	–	Do.
118	,, 27	11.8 –24	2·70	0·13	·1627	·0009	·1636	29·64	–	–	5·5†	652·57	Nly 1	Overcast	600	6·0	Outside
119	,, 28	12.49–61	11·07	2·30	·2110	– ·0005	·2110	29·64	–	–	7·1†	655·74	NNE 0–1	Dry mist	184	3·0	Do., air heated
120	,, ,,	13.54–62	10·57	1·83	·2020	·0004	·2024	29·64	–	–	6·8†	655·76	Nly var. 0–1	Mist 00	100	3·4	Do. do.
121	,, ,,,	15.58–69	14·93	6·20	·1947	·0003	·1950	29·64	–	–	6·6†	655·61	NEly 0–1	Fog passing	550	–	Do. do.
122	,, ,,	17.3 –12	10·77	2·95	·1924	·0004	·1928	29·64	–	–	6·5†	655·51	N 0–1	Fog 000	1250	1·8	Do. do.
123	,, ,,	17.57–69	12·71	7·60	·0843	·0005	·0848	29·64	–	–	2·9†	655·36	Calm—N 0–1	Cir. 2	300	1·2	Do. do.

* The tables expressed in F.° and English measures will be found in the *Journal of Scot. Met. Soc.*, Third Series, vol. x. pp. 134–149, where the readings of the thermometers in the Stevenson Screen are also given.

† From uncorrected figures for volume.

I.—Ben Nevis High Level Observatory—*continued.*

No.	Time of Observation.		Aspiration Psychrometer.		Mass of Water Vapour in grammes.			Volume of Air aspirated (litres).			Mass of Vapour per cubic metre of Air (grammes).	Pressure in millimetres.	Wind (0–12).	Cloud (0–10).	Dust Particles per cubic centimetre.	Rain-band (0–8).	
	Date.	Hour and Minute.	Dry.	Dry-Wet.	Tube 1.	Tube 2.	Total.	Volume of Water aspirated.	Temperature of Aspirator.	Corrected.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1893.																
124	Aug. 28	18.59–67	8·45	4·76	·0812	·0005	·0817	29·64	–	–	5·0†	655·61	NNW 1	Cir. 2	258	1·0	Outside, air heated
125	,, ,,	19.59–70	8·96	3·58	·1474	·0005	·1479	29·64	–	–	1·6†	655·69	Nly 2	Cir. 1	220	–	Do. do.
126	,, 29	9.10–19	8·46	7·80	·0461	·0002	·0463	29·64	–	–	1·5†	655·44	NNW 2	Cir.-c. 1	167	3·0	
127	,, ,,	10.8 –19	9·19	8·29	·0444	–·0001	·0444	29·64	–	–	2·2†	655·66	N 1–2	F.^{0} little cir.-c. 1	250	4·0	
128	,, ,,	10.59–67	9·15	7·43	·0633	·0006	·0639	29·64	–	–	5·6†	655·66	NNW 2	Cir.-c. 2	100	3 0	
129	,, ,,	11.56–66	6·34	1·47	·1644	·0000	·1644	29·64	–	–	7·0†	655·85	N 0 to calm	Cir.-c 3	600	3·0	
130	,, ,,	13.56–65	7·29	0·39	·2073	·0000	·2073	29·64	–	–	7·6†	655·81	Calm to NW airs	Fog^{000}	650	2·6	
131	,, ,,	16.0 –11	6·88	0·10	·2251	·0003	·2254	29·64	–	–	7·1†	655·33	N 1	Mist wet	25	4·0	
132	,, ,,	18.1 –10	7·38	0·71	·2100	·0006	·2106	29·64	–	–	7·5†	655·06	N 1	Cir.-c. 2, f. passing	89	4·0	
133	Sept. 2	13.8 –16	6·63	0·11	·2040	·0002	·2042	29·64	19·3	27·30	7·48	652·22	NE to N 0–1	Fog^{000}	122	1·0	
134	,, ,,	13.59–70	7·37	0·27	·2174	·0004	·2178	29·64	16·9	27·88	7·81	652·48	Calm to NE 0–1	Str. 10	275	1·2	
135	,, ,,	15.1 –9	7·49	0·87	·1935	·0007	·1942	29·64	25·1	26·34	7·37	652·63	Calm to N 0	Cum. 7	165	1·0	
136	,, ,,	15.58–68	7·49	0·61	·2122	·0003	·2125	29·64	19·3	27·46	7·74	652·68	Calm to N 0	Fog^{0} 7–10 overhd.	350	1·0	
137	,, ,,	17.3 –11	6·79	0·15	·2139	·0003	·2142	29·59	14·1	28·28	6·06	652·81	Calm to various	Str. 10	283	2·0	
138	,, ,,	18.1 –12	6·18	0·10	·2092	·0000	·2092	29·59	10·6	28·70	7·29	652·81	N 1	Fog^{00}	417	3·0	
139	,, ,,	19.1 –11	8·52	4·96	·1183	·0002	·1185	29·60	11·0	28·66	4·13	653·04	Calm to various	0	780	1·0	
140	,, ,,	20.3 –14	7·28	1·87	–	–	–	–	–	–	–	653·39	Calm	0	–	–	
141	,, 3	8.7 –16	5·23	0·06	–	–	–	–	–	–	–	653·54	S 1	0, mist^{0} passing	∞	–	
142	,, ,,	8.58–69	5·58	0·29	·1912	·0003	·1915	29·59	18·1	27·21	7·04	653·62	SSW 1–2	0 fog^{0} passing	–	1·4	
143	,, ,,	10.5 –14	6·02	0·25	·1052	·2847	·1795	29·59	21·7	26·75	6·71	653·72	SSW 0–1	Cir.-c. 1	600	2·5	
144	,, ,,	11.1 –11	7·89	1·63	·1815	·0003	·1818	29·59	27·7	25·97	7·02	653·77	Calm to Sly–1	Cir.-c. 1	–	2·3	
145	,, ,,	11.58–67	7·66	0·65	·3023	·4942	·1919	29·60	17·2	27·76	6·91	653·83	S 1–2	0 or fog^{000}	–	–	
146	,, ,,	12.59–68	7·50	0·81	·2071	·0008	·2079	29·58	20·6	27·17	7·65	654·00	Southerly	Fog^{0} passing	675	2·0	
147	,, ,,	14.2 –8	7·58	0·42	·2167	–·0001	·2167	29·60	19·2	27·41	7·91	654·02	W and S 1	Fog^{0}	–	1·0	
148	,, ,,	15.33–40	8·90	1·09	·2114	·0002	·2116	29·59	23·4	26·89	7·87	653·88	S 1	Scud 1	–	–	

† From uncorrected figures for volume.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1893.																
149	Sept. 3	16.2 –10	8·35	0·77	·2181	·0005	·2186	29·59	18·9	27·65	7·90	653·83	S 0 to calm	Cir.-c. 5, fog^{00}	2000 ?	2·0	Air cleared during last minute
150	,, ,,	16.59-68	12·93	7·92	·0923	·0009	·0932	29·59	23·0	27·27	3·42	653·67	Calm to Wly airs.	Cir.-c. 7	1000 ?	2·0	
151	,, ,,	17.59–67	12·01	6·68	·1156	·0005	·1161	29·60	14·2	28·92	4·01	653·67	W 1	Cir.-c. and str. 7	400	2·6	
152	,, ,,	19.0 –9	11·73	6·83	·1114	·0002	·1116	29·60	12·2	29·16	3·83	653·67	WNW 0	Cir.-c. and str. 6	550	1·0	
153	,, 4	8.5 –14	10·75	4·77	·1233	·0001	·1234	29·59	18·3	27·88	4·42	652·30	W 1	Cir.-c. 7	500	2·5	
154	,, ,,	9.0 –8	11·68	7·86	·0811	·0007	·0818	29·60	16·8	28·25	2·89	652·40	Wly 0–1	Cir.-c. 8	Wind too var.	1·0	
155	,, ,,	10.2 –11	12·66	9·07	·0652	·0009	·0661	29·59	20·3	27·75	2·38	652·35	WSW 1	Cir.-c. 7	–	3·2	
156	Sept. 4	11.0 –7	12·85	8·13	·8882	·0003	·0885	29·59	21·5	27·61	3·20	652·27	SW 1	Cir. and cir.-c. 5	1000 ?	3·0	
157	,, ,,	12.2 –13	12·94	6·24	·1328	·0001	·1329	29·59	26·7	26·90	4·94	652·20	S 0–1	Cir. 1	1500	3·0	
158	,, ,,	13.2 –10	12·66	4·65	·1607	·0000	·1607	29·60	27·5	26·56	6·05	651·97	S 0–1 to calm	Cir. 2	490	3·0	
159	,, ,,	14.1 –11	13·71	4·89	·1733	·0007	·1740	29·58	28·9	26·31	6·61	651·85	Calm to S 0–1	Cir. and cir.-c. 4	375	3·0	
160	,, ,,	15.4 –11	13·43	5·15	·1597	·0006	·1603	29·60	22·8	27·60	5·81	651·48	S 1	Cir.-c. 3	475	3·0	
161	,, ,,	16.3 –12	13·49	4·77	·1683	·0005	·1688	29·58	25·2	27·11	6·22	651·13	S 0–1	Cir. 1	83	2·5	
162	,, ,,	17.0 –8	13·67	7·05	·1160	·0001	·1161	29·60	21·8	27·59	4·21	650·82	S × W 1	Cir. 2	275	3·5	
163	,, ,,	18.0 –9	11·65	4·78	·1613	·0000	·1613	29·58	17·8	28·20	5·72	650·57	SW 1–2	Cir. 1	–	3·0	
164	,, ,,	19.1 –9	11·16	4·20	·1731	·0005	·1736	29·58	12·5	29·04	5·97	650·42	SSW 1–2	Cir. 1	222	2·0	
165	,, 8	10.59–73	3·79	0·31	·1739	·0007	·1746	29·59	13·5	27·72	6·30	636·80	N 0–1	Cum.-s. f.^{00}	675	2·5	
166	,, ,,	11.58–65	3·52	0·15	·1748	·0007	·1765	29·60	11·3 ?	–	–	637·04	N 0–1	Fog^{00}	2800	2·7	
167	,, 9	16·59–68	−0·50	+0·38	·1488	·0013	·1501	29·48	0·4	29·32	5·12	644·45	NE var. 0–1	Nimbus 10; snow falling	800	1·0	
168	,, 9	19.2 –13	−1·36	−0·08	·1293	·0007	·1300	29·58	1·2	29·12	4·46	644·88	E var. 0–2	Cum.-s. 10 ∞	–	–	
169	,, 10	8.10–21	−2·83	+1·01	·1134	+·0002	·1136	29·59	4·7	28·66	3·96	645·70	N	Str. fog^{000}	150	0·5	
170	,, ,,	9.0 –7	−2·58	+1·66	·1157	·0008	·1165	29·57	9·3	28·02	4·13	648·16	Nly 1	Fog^{000}	89	–	
171	,, ,,	11.59–73	9·73	5·07	·1251	·0005	·1256	29·56	9·6	29·34	4·26	649·15	N 0–1	Cum.-s. 1 ; fog passing	200	–	Heated
172	,, 11	7.58–67	1·27	1·03	·1294	–	·1294	29·60	13·3	27·99	4·62	652·40	N 1–2	0	1900	0·8	
173	,, ,,	9.2 –12	1·83	1·10	·1297	·0002	·1299	29·59	20·0	27·20	4·78	652·93	N 1	0	2200 ?	0·8	
174	,, ,,	10.3 –12	2·82	1·23	·1350	−·0354	·1350	29·60	20·6	27·24	4·96	653·21	N 1	0	275	1·0	
175	,, ,,	10.59–69	3·16	1·09	·1438	−·0001	·1439	29·58	21·9	27·06	5·32	653·39	S or SE var. 0	0 ; fog^{0} passing	600	1·0	
176	,, ,,	12.3 –11	3·04	0·30	·1623	−·0005	·1623	29·60	13·9	28·20	5·76	653·47	Calm var. 0–1	Fog^{00} passing	950	2·0	
177	,, ,,	13.1 – 9	4·01	0·98	·1591	−·0247	·1591	29·59	17·9	27·75	5·73	653·64	SE-E 0–1	Cum. 7	1400	1·0	
178	,, ,,	13.58–68	3·94	0·58	·1666	·0005	·1671	29·59	12·2	28·44	6·01	653·64	S-SSE 1	Fog^{000} passing	2000	2·0	
179	,, ,,	15.0 – 9	4·55	0·78	·1676	·0002	·1678	29·58	11·8	28·62	5·86	653·64	SSE 1	Cum. 8–10	–	1·0	

I.—Ben Nevis High Level Observatory—*continued.*

No.	Time of Observation.		Aspiration Psychrometer.		Mass of Water Vapour in grammes.			Volume of Air aspirated (litres).			Mass of Vapour per cubic metre of Air (grammes).	Pressure in millimetres.	Wind (0–12).	Cloud (0–10).	Dust Particles per cubic centimetre.	Rain-band (0–8).	Remarks.
	Date.	Hour and Minute.	Dry.	Dry-Wet.	Tube 1.	Tube 2.	Total.	Volume of Water aspirated.	Temperature of Aspirator.	Corrected.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1893																
180	Sept. 11	16.7 –14	3·73	0·54	·1638	·0828	·1638	29·59	8·3	28·98	5·65	653·64	S 1–2	Cum.-s. 10; fog^{00} passing	1800	2·0	
181	,, ,,	17.0 –11	3·19	0·28	·1680	·0002	·1682	29·54	6·8	29·07	5·78	653·62	Calm, S 0–1	Str. 10; fog^{000}	2000	1·0	
182	,, ,,	17.59–66	3·61	1·25	·1500	·0001	·1501	29·59	6·6	29·23	5·13	653·47	S 1	Cir. 4	1800	2·0	
183	,, ,,	19.2 –12	3·23	1·41	·1449	– ·0170	·1449	29·60	3·3	29·46	4·92	653·63	S 1	Cir.-s. 4	1100		
	1894																
184	Sept. 9	20.47–15	6·46	1·82	·1629	·0000	·1629	29·64	21·3	27·57	5·91	656·68	ESE 0	Thin fog	–	1·5	
185	,, 10	8.0 –11½	6·80	7·04	·0420	·0000	·0420	29·64	8·2	29·17	1·44	655·82	NW 2–3	Cum. 10	–	1·8	
186	,, ,,	9.0 –11½	7·43	8·70	·0136	– ·0004	·0136	29·64	15·3	28·35	0·48	655·82	NW 2–3	Cum. 7	–	1·8	
187	,, ,,	10.30–40	9·05	9·71	·0107	·0003	·0110	29·64	20·9	27·62	0·40	656·10	NW 1–2	Cir.-c. 3	–	1·8	
188	,, ,,	11.30–40	9·10	9·72	·0064	– ·0001	·0064	29·64	20·0	27·77	0·23	655·92	NW 1–2	0	–	1·8	
189	,, ,,	12.30–41½	9·85	10·07	·0101	– ·0003	·0101	29·64	20·9	27·70	0·36	655·66	NW 3	0	–	1·8	
190	,, ,,	13.30–41½	9·70	9·60	·0130	·0004	·0134	29·64	19·5	27·90	0·47	655·46	WNW 3	Cir. 1	–	1·8	
191	,, ,,	15.30–41	10·39	10·22	·0073	·0002	·0075	29·64	16·8	28·34	0·26	654·93	WNW 3	Cir.-c. 5	–	1·8	
192	,, ,,	16.30–40½	9·36	9·76	·0099	·0002	·0101	29·64	14·2	28·59	0·35	654·58	NW 4	Cir. 2	–	2·0	
193	,, 12	10.8 –21	6·60	6·45	·0438	·0002	·0440	29·64	25·6	26·72	1·65	656·83	N 0	Cir.-c. and s. 3	–	1·0	
194	,, ,,	11.33–45	7·88	8·08	·0413	·0003	·0416	29·64	27·0	26·65	1·56	657·01	N 0	0	–	1·0	
195	,, ,,	12.30–41	7·98	7·98	·0350	·0004	·0354	29·64	28·0	26·57	1·33	657·27	N 0	0 ∞	–	1·0	
196	,, ,,	18.0 –12½	6·54	5·34	·0840	·0005	·0845	29·64	10·1	28·96	2·92	657·42	Calm	Cir. 6	–	1·0	
197	,, 13	11.0 –14	5·63	0·76	·1811	·0007	·1818	29·59	10·3	28·76	6·32	657·78	ENE 0–1	Str. & cir.-st. 10	–	1·8	
198	,, ,,	12.5 –18	5·69	0·82	·1699	·0001	·1700	29·16	10·5	28·46	5·97	657·83	NNE 0–1	Str. 10	–	1·8	
199	,, ,,	13.2 –14	6·24	1·50	·1666	·0009	·1675	29·34	12·3	28·52	5·87	657·68	NNE 0–1	Str. 10∞	–	1·8	
200	,, ,,	15.2 –16½	6·22	1·49	·1667	·0007	·1674	29·30	14·3	28·20	5·94	657·44	NNE 0	Str. 10∞	–	1·8	
201	,, ,,	16.36–49½	5·90	0·79	·1841	– ·0007	·1841	29·46	9·9	28·90	6·37	657·27	NW 0–1	Fog	–	2·0	
202	,, 16	10.35–48	11·83	8·63	·0549	·0004	·0553	29·64	24·5	27·47	2·01	656·43	SW 0–1	0	–	0·8	
203	,, ,,	11.35–47	12·89	9·28	·0550	·0005	·0555	29·64	25·4	27·41	2·02	656·43	S × W 1–2	0	–	0·8	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1894																
204	Sept. 17	13.0 –14	9·41	2·18	·1873	·0006	·1879	29·53	22·0	27·70	6·78	656·51	SE 2–3	Cir. 1∞	–	1·0	
205	,, ,,	15.0 –15	9·90	1·83	·2034	·0008	·2042	29·26	20·6	27·72	7·37	656·35	SE 2–3	Cir. 3, Cum. 3	–	1·0	
206	,, ,,	16.3 –17	9·63	1·69	·2121	·0003	·2124	29·59	14·8	28·77	7·38	656·25	SE × E 2–3 q	Cir. 1, Cum. 5∞	–	1·0	
207	,, 18	7.30–44	9·85	8·35	– ·2001	·2309	·0308	29·59	15·9	28·41	1·08	655·26	E × S 1-2	0∞	–	1·4	
208	,, ,,	8.32–46	10·64	8·82	·0418	·0010	·0428	29·59	19·4	28·00	1·53	655·26	E × S 1–2	0∞	–	1·4	
209	,, ,,	10.31–44	11·52	8·53	·0542	·0007	·0549	29·60	21·8	27·79	1·98	655·19	E × S 1–2	0∞	–	1·4	
210	,, ,,	11.34–49	12·53	8·85	– 4·0713	4·1166	·0453	29·32	22·4	27·92	1·62	655·00	E × S 1–2	0∞	–	1·4	
211	,, ,,	15.33–51	10·54	6·68	– 2·2277	2·2981	·0704	29·26	19·0	27·81	2·53	654·29	E × S 1–3	0∞	–	1·4	
212	,, 19	15.0 – 9	4·15	0·44	·1677	·0004	·1681	29·58	11·4	28·64	5·87	651·93	SE 0–1	Fog	–	2·0	
213	,, ,,	16.30–38	6·26	3·19	·1228	·0012	·1240	29·29	13·4	28·26	4·39	651·98	SE 0	Cir. & cir.-c. 9	–	1·8	
214	,, ,,	17.36–47	5·40	2·59	·1282	·0019	·1301	29·60	7·4	29·27	4·44	651·88	E × S 0	Cir. & cir.-c. 9	–	1·8	
215	,, 20	11.30–39	3·10	0·61	·1509	·0029	·1538	29·59	7·1	29·06	5·29	651·25	S × E 0	Fog	–	2·0	
216	,, ,,	12.30–39	3·28	0·55	·1537	·0023	·1560	29·59	7·0	29·09	5·36	651·09	E × S 0	Fog	–	2·0	
217	,, ,,	13.30–40	3·09	0·48	·1418	·0013	·1493	29·60	6·7	29·04	5·14	650·94	S × E 0	Fog	–	2·0	
218	,, ,,	16.0 – 9	3·18	0·31	·1550	·0013	·1563	29·59	5·8	29·25	5·34	650·84	S × E 0	Fog	–	2·0	
219	,, ,,	18.30–40	2·94	0·51	·1485	·0002	·1485	29·60	5·5	29·26	5·08	650·61	Calm	Fog	–	2·0	
220	,, 21	10.33–43	2·49	0·28	·1478	·0000	·1478	29·60	5·7	29·18	5·06	649·19	SE 1–2	Fog	–	–	
221	,, ,,	11.35–44	2·75	0·34	·1528	·0014	·1542	29·60	4·7	29·34	5·35	649·21	SE 1–2	Fog	–	–	
222	,, ,,	12.33–43	3·54	0·75	·1433	·0007	·1440	29·60	12·0	28·49	5·05	649·14	SE 2	Cum. 5∞	–	–	
223	,, ,,	13.30–39	4·34	1·11	·1538	·0008	·1546	29·60	8·0	29·00	5·32	649·09	SE 1–2	Cum.-str. 10	–	–	

II.—FORT-WILLIAM LOW LEVEL OBSERVATORY.

No.	Time of Observation.		Aspiration Psychrometer		Mass of Water Vapour in grammes.			Volume of Air aspirated (litres).			Mass of Vapour per cubic metre of Air (grammes).	Pressure in millimetres.	Wind (0–12).	Cloud (0–10).	Dust Particles per cubic centimetre.	Rain-band. (0–8).	Remarks.
	Date.	Hour and Minute.	Dry.	Dry-Wet.	Tube 1.	Tube 2.	Total.	Volume of Water aspirated.	Temperature of Aspirator.	Corrected.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1893																
8	Aug. 22	19.42 –46¼	12·85	1·55	·2173	·0004	·2177	23·86	12·78	23·85	9·12	757·79	–	–	–	–	
9	,, 23	18.46 –53½	12·40	1·59	·2115	·0010	·2125	23·86	12·78	23·75	8·94	755·32	W 1-2	Cum. 5	–	–	
10	,, 24	11.19 –29	14·14	2·43	·2054	·0000	·2054	23·86	16·67	23·45	8·78	758·27	W 0–1	Cum. 7	–	2	
11	,, ,,	12.15 –22	16·14	4·48	·1812	·0000	·1812	23·86	18·17	23·43	7·73	758·65	W 1–2	Cum. 3	–	2·5	
12	,, ,,	13.2 –12¾	15·63	4·21	·1859	·0004	·1863	23·86	20·00	23·05	8·08	758·98	W 0–1	Cum. 3	–	2	
13	,, ,,	14.0½ –6¾	15.66	3·85	·1919	·0000	·1919	23·86	19·44	23·10	8·30	759·58	W 1	Cum. 2	–	3	
14	,, ,,	16.2½ –10	16.33	4·63	·1811	·0005	·1816	23·86	20·56	23·07	7·87	760·50	W 1–2	Cum. 2	–	–	
15	,, ,,	19.40 –46¾	11·97	1·80	·2005	·0000	·2005	23·86	18·89	22·72	8·81	761·85	W 0–1	Cum. cir.-c. 9	–	–	
16	,, 25	8.56 –63¼	13·60	2·92	·1930	·0002	·1932	23·86	13·33	23·83	8·11	765·75	W 0–1	Cum. 10	–	–	
17	,, ,,	10.51½–56⅓	15·00	3·26	·2007	·0000	·2007	23·86	17·22	23·42	8·57	766·13	W 0–1	Cir.-c. 5	–	3	
18	,, ,,	12.0 –6¼	14·85	3·50	·1945	·0000	·1945	23·86	18·89	23·05	8·44	766·31	Wly 1	Cir.-c. 3	–	3·5	
19	,, ,,	13.2 –8⅓	15·14	3·36	·1979	·0002	·1981	23·86	19·44	23·52	8·42	766·61	W 2	0	–	3·5	
20	,, ,,	14.2 –8¾	14·76	3·16	·2020	·0006	·2026	23·86	20·56	23·09	8·81	767·07	Wly 1–2 q°	Cum. 6	–	4·5	
21	,, ,,	16.1 –7½	14·72	3·74	·1900	·0005	·1905	23·86	19·44	23·03	8·27	767·40	Wly 1–2 q°	Cum. 10	–	–	
22	,, ,,	18.3 –9	14·11	3·32	·1900	·0004	·1904	23·86	17·78	23·20	8·21	767·83	Wly 1–2	Cum. 9	–	3	
23	,, 26	10.33 –39	14·68	3·63	·1923	·0003	·1926	23·86	18·33	23·28	8·27	768·57	NW 1	Cum. 9	–	3·5	
24	,, ,,	11.30 –36	14·58	3·14	·1986	·0001	·1987	23·86	17·78	23·28	8·54	768·32	NW 2	Cum. 9	–	4	
25	,, ,,	12.30 –35⅓	15·25	3·43	·2039	·0003	·2042	23·86	17·22	23·25	8·78	768·19	NW 0.1	Cum 10	–	3·7	
26	,, ,,	13.30 –35⅓	15·86	4·44	·1840	·0002	·1842	23·86	22·2	22·81	8·08	768·22	NW 0–1	Cir.-c. 9	–	7	
27	,, ,,	15.6½ –11¾	15.34	3·62	·2031	·0004	·2035	23·86	17·8	23·38	8·71	767·86	NW 0–1 q	Cum. 10	–	4	
28	,, 28	16.2 –8	16·92	4·48	·1937	·0002	·1939	23·86	27·2	22·14	8·76	770·83	W 0–1	Cir. 4	–	3	
29	,, ,,	17.1 –6⅓	15·48	3·50	·2003	·0003	·2006	23·86	21·7	22·80	8·79	770·88	W 0–2 q	Cir. 5	–	3·5	
30	,, ,,	18.0 –5½	14·82	3·66	·1896	·0004	·1900	23·86	19·4	23·18	8·19	770·96	NW 2	Cir. 3	–	4	
31	,, ,,	19.0 –6·50	14·07	3·13	·1981	·0002	·1983	23·86	14·4	24·52	8·09	771·23	0	Cir. 1	–	–	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1893																
32	Aug. 29	11.0 –5	15·70	3·62	·2030	·0001	·2031	23·86	22·2	22·83	8·89	771·31	SW 0–1	Cum. 4	–	4	
33	,, ,,	12.0 -5^{40}	16·69	4·47	·1896	·0003	·1899	23·86	22·2	23·74	8·00	771·29	SW calm	Cum. 2	–	5	
34	,, ,,	13.0 -5^{20}	17·38	4·26	·2080	·0004	·2084	23·86	27·8	22·19	9·39	771·08	SW 0–1	Cum. 9	–	4·5	
35	,, ,,	14.3 -8^{50}	17·08	3·70	·2247	·0001	·2248	23·86	22·2	23·03	9·76	770·81	W 1–2	Cum. 10	–	4	
36	,, ,,	17.1 -7^{5}	15·96	2·80	·2314	·0002	·2310	23·86	23·3	22·61	10·24	770·30	W 1–2	Cum. 9	–	6	
37	,, ,,	19.4 –10	14·68	2·05	·2368	·0002	·2370	23·86	15·6	23·66	10·02	770·14	W 1–2	Cum. 10	–	–	
38	,, 30	11.0 –5	16·00	3·09	·2237	·0003	·2240	23·86	20·6	23·12	9·69	766·25	SW calm	Cum. 10	–	5	
39	,, ,,	13.30 -36^{5}	15·94	2·50	·2416	·0003	·2419	23·86	18·9	23·24	10·41	765·93	W 1–2	Cum.-s. 10	–	6	
40	,, ,,	17.0 -5^{20}	15·80	2·89	·2282	·0002	·2284	23·86	18·3	23·38	9·77	764·01	WNW 0–1	Cum.-s. 10	–	6	
41	Sept. 2	13.11^{30}–18	18·36	4·84	·2050	·0003	·2053	23·86	24·1	22·84	8·99	766·18	Wly 0–1	Cum. 3	–	2	
42	,, ,	13.57^{50}–61^{40}	18·20	4·62	·2087	·0002	·2089	23·86	23·0	22·96	9·10	766·25	NWly 0	Cum. 4	–	1·5	
43	,, ,,	15.18^{15}–24	19·05	4·96	·2121	·0004	·2125	23·86	30·1	22·70	9·36	766·41	NNW 1	Cum. 3	–	–	
44	,, ,,	15.57^{50}–62	18·77	4·82	·2156	·0001	·2157	23·86	26·6	22·43	9·64	766·46	NNW 1	Cum. 3	–	1·8	
45	,, ,,	16.58 -63^{50}	18·25	4·80	·2092	·0003	·2095	23·86	25·6	22·53	9·30	766·65	NW 1–2	Cum. 1	–	2	
46	,, ,,	18.6 -11^{45}	16·60	3·88	·2133	·0006	·2139	23·86	18·3	23·46	9·12	766·75	NW 1–2	Cir.-c. 1	–	2·5	
47	,, 3	11.10 -14^{40}	15·66	2·65	·2249	–·0001	·2249	23·86	27·8	21·93	10·25	768·71	NWly 0	Cum. 8	900	4	
48	,, ,,	12.5 -12^{15}	16·83	3·74	·2141	·0001	·2142	23·86	27·3	22·20	9·65	768·57	Nly 0	Cum. 6	2600	–	
49	,, ,,	13.1 – 6	16·81	3·54	·2221	–·0002	·2221	23·86	24·0	22·65	9·80	768·61	Var. 0–1	Cum. 9	4200	3	
50	,, ,,	14.0 -5^{30}	17·09	2·83	Broken	–	–	–	–	–	–	–	–	–	–	–	
51	,, ,,	15.12^{15}–17^{30}	16·92	2·71	·2435	·0000	·2435	23·86	26·5	23·01	10·58	768·25	SWly 0–1	Cir.-c. 6	1800	3·5	
52	,, ,,	16.34 -39^{30}	16·42	2·23	·2556	·0001	·2557	23·86	23·1	23·10	11·04	768·10	SWly 0–1	Cir.-c. 9	6400	4	
53	,, ,,	19.8^{15} -15^{25}	14·17	1·74	·2359	·0007	·2366	23·86	16·6	23·43	10·10	769·19	SWly 0	Cir.-st. 10	5200	2·5	
54	,, 4	8.10^{20}–15^{50}	11·69	0·72	·2210	–·0003	·2210	23·86	15·1	23·34	9·25	766·67	Nly 0	Cir.-c. 10	5000	3	
55	,, ,,	9.1 – 6^{40}	13·25	1·13	·2184	–·0001	·2184	23·86	19·6	22·86	9·55	766·54	Calm	Cir.-c. 9	36000	–	
56	,, ,,	11.0 – 6^{15}	15·89	2·34	·2394	·0003	·2397	23·86	23·1	22·66	10·58	766·00	Wly 0–1	Cir.-c. 3	2750	3·5	
57	,, ,,	12.0 – 5^{20}	16·83	2·63	·2408	·0002	·2410	23·86	23·9	22·75	10·59	765·61	Wly 0–1	Cir.-str. 5	5600	4	
58	,, ,,	13.0 – 5^{15}	17·19	2·63	·2542	·0003	·2545	23·86	25·6	22·52	11·30	765·10	SWly 1	Cir.-str. 8	11000	4	
59	,, ,,	14.1 – 6^{15}	17·65	2·88	·2517	·0002	·2519	23·86	25·4	22·52	11·18	764·72	SWly 1–2	Cir. 4	6400	4	
60	,, ,,	15.3 – 9	18·69	3·49	·2546	·0005	·2551	23·86	26·6	22·51	11·33	764·11	SWly 1–2	Cir.-c. 5	13000	5	
61	,, ,,	15.29 -34^{20}	18·91	3·67	·2527	·0000	·2527	23·86	26·8	22·51	11·23	764·11	SWly 1–2q°	Cir.-c. & str. 5	6400	4	
62	,, ,,	16.0 – 5	17·96	2·78	·2612	–·0001	·2612	23·86	27·5	22·32	11·70	763·86	SWly 1–2q°	0	8000	4	
63	,, ,,	17.0 – 5^{10}	17·54	2·83	·2542	·0006	·2548	23·86	25·5	22·57	11·29	763·61	SWly var. 1	0	8400	3·5	
64	,, ,,	18.0 – 5^{30}	16·46	2·05	·2650	·0003	·2653	23·86	21·7	23·02	11·55	763·37	SWly 0–1	0	12400	4	

II.—Fort-William Low Level Observatory—*continued.*

No.	Time of Observation.		Aspiration Psychrometer.		Mass of Water Vapour in grammes.			Volume of Air aspirated (litres).			Mass of Vapour per cubic metre of Air (grammes).	Pressure in millimetres.	Wind (0–12).	Cloud (0–10).	Dust particles per cubic centimetre.	Rain-band. (0–8).	Remarks.
	Date.	Hour and Minute.	Dry.	Dry-Wet.	Tube 1.	Tube 2.	Total.	Volume of Water aspirated.	Temperature of Aspirator.	Corrected.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1893																
65	Sept. 4	19.0 – 5^{20}	15·56	1·36	·2715	·0004	·2719	23·86	18·3	23·39	11·67	763·15	SWly 0–1	0	2800	–	
66	,, 5	10.10 –15^{15}	15·08	1·54	·2580	·0015	·2595	23·86	16·2	23·67	10·96	759·55	SWly 1	Cum. 10	9200	4	
67	,, ,,	16.30 –36^{25}	16·72	2·62	·2512	·0001	·2513	23·86	20·2	23·07	10·89	757·04	SW 1–2	Cum. 10	9600	4	
68	,, 7	13.4 –10^{20}	17·62	4·05	·2148	·0002	·2150	23·86	29·3	21·93	9·80	750·54	Wly 1–2	Cum. 6	13500	4	
69	,, ,,	15.22 –29	15·72	2·74	·2289	·0003	·2292	23·86	18·7	23·32	9·83	750·54	SWly 1–2	Cum. & str. 10	5600	–	
70	,, 8	11.1 – 6^{15}	13·42	2·75	·1883	–·0002	·1883	23·86	20·6	22·78	8·23	750·44	Calm	Cum. 8	58000	2+	
71	,, ,,	12.0 – 6^{15}	14·64	3·48	·1876	·0004	·1880	23·86	22·7	22·50	8·35	750·51	NW–NE 0	Cum. 9	34000	5	
72	,, ,,	16.41^{30}–48^{30}	11·63	2·53	·1767	·0008	·1775	23·86	13·3	23·54	7·54	754·17	NNE 0–1	Cum. 8	20000	3·5	
73	,, ,,	17.24 –30^{40}	11·73	2·55	·1796	·0000	·1796	23·86	13·2	23·53	7·63	754·17	NNE 0–1	Cum. 8	39500	2	
74	,, 9	8.11 –17^{20}	9·29	2·23	·1577	·0001	·1578	23·86	9·9	23·76	6·64	759·20	NWly 0	Cum. 9	3600	3–	
75	,, ,,	10.9^{15} –14^{50}	9·91	2·65	·1527	·0002	·1529	23·86	10·6	23·71	6·45	759·63	NWly 0–1	Cum. 9	3200	2	
76	,, ,,	11.1^{30} – 7^{50}	11·09	4·49	·1175	·0002	·1177	23·86	19·9	22·43	5·25	759·88	Nly 1–2	Cum. 4	3000	2	
77	,, ,,	12.0 – 5^{45}	11·36	3·77	·1377	·0000	·1377	23·86	20·1	22·45	6·13	760·09	NNE 2	Cum.	1600	2	
78	,, ,,	13.1^{30} – 8^{30}	11·78	4·25	·1313	–·0001	·1313	23·86	19·7	23·96	5·48	760·14	NNE 0	Cum. 4	5200	2	
79	,, ,,	14.0 – 5^{45}	11·26	3·85	Broken	–	–	–	–	–	–	–	N 2	Cum. 2	3400	2	
80	,, ,,	15.36 –42^{40}	12·14	4·12	·1401	·0010	·1411	23·86	21·9	22·26	6·34	760·14	N 2	Cum. 6	6000	2	
81	,, ,,	16.26 –31^{40}	12·46	4·49	·1330	·0000	·1330	23·86	19·4	22·68	5·86	760·23	NNW 1–2	Cum. 6	4400	2–	
82	,, ,,	19.5 –17	9·24	2·77	Balance-Tube Broken			–	–	–	–	–	NNE 1	Cum. 6	13000	–	
83	,, 10	7.14 –23	4·29	0·71	·1382	·0001	·1383	23·86	7·0	23·50	5·88	764·98	Nly 0	Cum. 1	7200	–	
84	,, ,,	8.1 – 7	5·97	1·50	·1353	·0000	·1353	23·86	17·2	22·32	6·06	765·55	Calm	Cum. 3	20400	–	
85	,, ,,	9.2^{30} – 8^{30}	7·07	1·71	·1421	–·0001	·1421	23·86	12·7	23·11	6·15	765·83	NE 0	Cum. 7	29000	2–	
86	,, 11	9.2 – 7	6·68	1·24	·1447	·0005	·1452	23·86	13·8	22·84	6·36	770·23	NEly 0	0	11200	–	
87	,, ,,	11.0^{30} – 6^{30}	11·25	2·61	·1636	–·0001	·1636	23·86	22·9	22·13	7·39	770·28	NWly 0	Cir. 1	32000	–	
88	,, ,,	12.2^{30} – 9	12·44	3·58	·1532	·0000	·1532	23·86	23·6	22·15	6·92	770·08	SW var. 0–1	Cir. 2	22000	2	
89	,, ,,	13.0 – 7^{15}	13·35	3·76	·1636	–·0001	·1636	23·86	25·1	23·61	6·93	770·03	SWly 0	Cum. 2	12800	3	

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1893.																
90	Sept. 11	14.0 – 6^{10}	13·81	3·69	·1682	·0000	·1682	23·86	25·8	22·01	7·64	770·03	SWly var. 0–1	Cir. 3 cum. 1	32000	2·5	
91	,, ,,	15.2 – 9^{20}	14·07	3·76	·1701	·0005	·1706	23·86	26·5	21·94	7·77	769·72	SWly var. 0–1	Cum. 1	8400	3	
92	,, ,,	16.1 – 6^{50}	13·84	3·45	·1762	·0005	·1767	23·86	23·6	22·34	7·91	769·75	SWly 0–1	Cum. 1	18400	–	
93	,, ,,	19.3 –10	10·02	1·86	·1744	·0001	·1745	23·86	12·8	23·39	7·46	769·83	Sly 1	Cir.-c.	8400	–	
94	,, 12	9.7^{30} –13^{30}	11·61	2·08	·1869	– ·0001	·1869	23·86	14·9	23·32	8·01	768·88	SWly 1–2	Cum. 7	10000	–	
* 97	Dec. 31	15.35 –46^{10}	8·28	1·11	·1977	·0011	·1988	29·65	8·2	–	–	771·57	W 1	Cum. 8	11600	2	The temperatures in experiments 95 to 117 are reduced from readings of thermometers in Stevenson Screen.
	1894.																
98	Jan. 1	10.31 –41^{40}	2·33	1·83	·1055	·0001	·1056	29·65	4·2	–	–	774·47	NE 0–1	Cum. 10	23600	1	
99	,, ,,	11.36 –47^{15}	2·72	1·89	·0913	·0002	·0915	29·65	5·5	–	–	774·33	N 0–1	Cum. 9	–	1	
100	,, ,,	13.0 –11^{45}	2·72	2·22	·0988	– ·0004	·0980	29·65	4·8	–	–	774·33	N 0–1	Cum.-str. 10	–	1·5	
101	,, ,,	15.0 –12^{45}	2·61	2·22	·1000	·0004	·1004	29·65	3·6	–	–	773·80	N 0–1	Cum. 7	–	1	
102	,, 2	10.40 –51	0·67	1·34	·1101	– ·0006	·1101	29·65	4·8	–	–	773·20	Calm	Cum. 7	12000	2	
103	,, ,,	12.0 –11^{30}	1·61	1·61	·1137	·0009	·1146	29·65	6·6	–	–	773·20	Calm	Cum. 7	10000	2	
104	,, ,,	13.0 –12^{5}	1·28	1·11	·1219	·0003	·1222	29·65	3·1	–	–	773·20	Calm	Cir.-cum. 1	13200	2	
105	,, ,,	14.0 –10^{50}	1·84	1·17	·1166	·0000	·1166	29·65	3·2	–	–	773·15	Calm	Cum. 4	–	2	
106	,, ,,	15.31 –43^{30}	2·89	2·06	·1027	– ·0001	·1027	29·65	2·6	–	–	773·17	NNW high air	Cum. 9	–	2	
107	,, 3	10.35 –46^{10}	0·50	2·61	·0709	·0000	·0709	29·65	3·2	–	–	779·55	E 0–1	Cum. 4	6000	1	
108	,, ,,	12.0 –12^{10}	0·78	2·06	·0736	·0009	·0745	29·65	2·8	–	–	779·24	E 1	Cum. 3	–	2	
109	,, ,,	13.0 –11^{35}	0·78	2·56	·0701	– ·0001	·0701	29·65	0·9	–	–	779·31	E 1	Cum. 3	–	2	
110	,, ,,	15.30 –42^{41}	0·72	2·11	·0716	·0003	·0719	29·65	4·4	–	–	779·36	E 2	0	–	2	
111	,, 4	12.0^{10} –11^{35}	2·28	2·22	·0783	·0003	·0786	29·65	8·5	–	–	775·48	Calm	Cum. 9	11200	1·5	
112	,, ,,	13.0 – 8^{30}	2·06	2·78	·0714	– ·0017	·0714	29·65	6·5	–	–	774·94	Calm	Cum. 7	–	2	
113	,, ,,	14.1 –12^{50}	2·33	2·33	·0824	·0001	·0825	29·65	4·4	–	–	774·36	E 0–1	Cum. 9	–	1·5	
114	,, ,,	15.37 –45^{5}	2·06	2·17	·0955	– ·0005	·0955	29·65	3·5	–	–	773·15	NE 1–2	Cum. 10	–	1·5	
115	,, 5	13.0 – 8^{15}	1·73	2·90	·0692	– ·0015	·0692	29·65	7·9	–	–	760·21	NE 0–1	Cum.-str. 10	–	1	
116	,, 6	11.25 –34^{55}	–3·44	1·39	·0597	·0001	·0598	29·65	24·0	–	–	750·31	E 1–2	Cum.-str. 10	–	1	
117	,, 7	11.15 –22^{40}	0·83	2·22	·0743	·0000	·0743	29·65	1·2	–	–	752·67	E 2–3	Cum.-str. 10	–	3·7	
118	May 9	19.22^{30}–29^{30}	6·90	1·65	·1686	– ·0004	·1686	27·88	9·7	28·11	5·60	749·01	Nly 0–1	Cum. 5	4600	3	
119	,, 11	17.25 –31	10·27	3·16	·1700	– ·0005	·1700	27·88	14·0	27·94	6·08	755·21	SW to NE var. 0–1	Cum.-str. 10	1700	3	
120	,, ,,	19.14 –20^{30}	9·88	3·09	·1234	·0002	·1236	27·88	13·0	28·02	4·41	756·33	SW 1	Cum.-str. 9	2200	3	
121	,, 12	19.27 –37	9·47	2·90	·1663	– ·0007	·1663	27·88	12·5	28·02	5·94	764·53	SW 1–2	Cum. 6	2800	2·5	
122	,, ,,	20.17^{30}–23^{30}	8·79	2·41	·1700	– ·0001	·1700	27·88	10·2	28·54	5·96	764·96	SW–W var. 1	Cum. 4	4600	–	

* 95 and 96—Tubes used too soon after being prepared.

II.—Fort-William Low Level Observatory—*continued.*

No.	Time of Observation.		Aspiration Psychrometer.		Mass of Water Vapour in grammes.			Volume of Air Aspirated (litres).			Mass of Vapour per cubic metre of Air (grammes).	Pressure in millimetres.	Wind (0–12).	Cloud (0–10).	Dust-Particles per cubic centimetre.	Rain-band (1–8).	Remarks.
	Date.	Hour and Minute.	Dry.	Dry-Wet.	Tube I.	Tube II.	Total.	Volume of Water aspirated.	Temperature of Aspirator.	Corrected.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	1894																
123	May 14	16.20 −26	10·79	2·79	·1891	−·0002	·1891	27·88	11·8	28·29	6·68	760·41	ENE 1–2	Cum.-str. 10	17000	3·4	Much steamer smoke
124	,, ,,	20.33 −39+	9·57	2·01	·1936	·0002	·1938	27·88	9·8	28·42	6·82	760·77	ENE 1–2	Cir.-str. 5 Cir.-str. 10	35000?	4	
125	,, 16	9.6 -12^{30}	8·97	2·68	·1637	−·0005	·1637	27·88	11·2	28·15	5·81	768·03	NNE 2–3	Cum.-str. 10	18000	3	
126	,, ,,	10.54 −61	9·65	2·13	·1865	·0003	·1868	27·88	15·4	27·73	6·74	768·27	NNE 3	Cum.-str. 9	15000	3	
127	,, ,,	14.6 -13^{15}	12·31	3·73	·1766	−·0001	·1766	27·88	23·0	26·98	6·55	768·77	NE 2–3	Cum.	25000	4	
128	,, ,,	16.7 -14^{30}	11·46	3·54	·1685	·0001	·1686	27·88	20·8	27·19	6·20	768·85	NE 3	Cum. 5	17000	4	
129	,, ,,	20.38 -45^{15}	7·38	2·77	·1434	·0002	·1436	27·88	9·6	28·16	5·10	770·27	NE 2–3	Cum. 10	18300?	–	
130	,, 17	11.7 -14^{30}	11·16	3·75	·1622	−·0001	·1622	27·88	16·6	27·69	5·86	771·49	NE 2–3	Cir.-c. 9	9000	4	
131	,, ,,	15.10 -20^{30}	13·90	4·43	·1842	−·0001	·1842	27·88	18·0	27·81	6·62	770·73	NE 2	Cir.-c. 9	34000	–	
132	,, ,,	17.8 -17^{45}	12·36	3·41	·1927	Broken.	·1927	27·88	17·2	27·77	6·94	770·71	NE 2	Cir.-c. 10	22000	4	
133	,, ,,	19.10 -18^{15}	11·11	2·88	·1902	−·0002	·1902	27·88	12·3	28·26	6·73	770·93	NE 1–2	Cir.-c. 10	31000	3 (?)	
134	,, 18	12.6 -12^{40}	14·46	5·50	1620	−·0005	·1620	27·88	27·2	26·57	6·10	770·71	NE 2–3	0	21000	2·5	
135	,, ,,	14.9^{20} -16^{15}	15·06	5·01	·1834	·0000	·1834	27·88	17·9	27·93	6·57	770·35	NE 3	Cir. 1	48000	3	
136	,, ,,	15.6^{45} −14	14·63	5·34	·1709	·0007	·1716	27·88	18·2	27·83	6·17	770·25	NE 3	0	29000	2·6	
137	,, ,,	16.58^{45}–64^{4}	13·55	4·58	·1748	−·0005	·1748	27·88	17·2	27·86	6·27	770·27	NE 3–4	Cum. 2	30000	3	
138	,, ,,	18.5^{45} -13^{30}	11·61	3·88	1681	·0013	·1694	27·88	15·8	27·84	6·08	770·71	NE 3–4q	Cum. 4	22000	–	
139	,, 19	9.4^{50} −13	6·60	3·74	·1080	·0005	·1085	27·88	11·0	27·87	3·89	772·86	NE 1–2	Cum. 9	6800	2	
140	,, ,,	11.6 -12^{45}	6·51	3·55	·1122	−·0004	·1122	27·88	11·0	27·86	4·03	772·30	NE 0–1	Cum. & str. 10	2400	2	
141	,, 21	12.5 −11	7·69	3·93	·1187	·0004	·1191	27·88	10·4	28·06	4·25	763·39	NE 1	Cum. & str. 9	700	–	Rain just after
142	,, ,,	16.20^{40}–29^{20}	8·96	3·69	·1361	·0006	·1367	27·88	16·9	27·40	4·99	763·14	NW 1–2	Cum. 1	1500?	–	
143	,, ,,	20.15^{45}–22^{45}	5·95	2·29	·1359	·0001	·1360	27·88	9·2	28·06	4·85	763·71	E 1	Cum. 3	1200	–	

III.—OBSERVATOIRE MÉTÉOROLOGIQUE DE L'ÉCOLE D'AGRICULTURE, MONTPELLIER.

No.	Time of Observation.		Aspiration Psychrometer.		Mass of Water Vapour in grammes.				Volume of Air aspirated (litres).			Mass of Vapour per cubic metre of Air (grammes).	Pressure in millimetres.	Wind (0–12).	Cloud (0–10).	Dust particles per cubic centimetre.	Rain-band. (0–8).	Remarks.
	Date.	Hour and Minute.	Dry.	Dry-Wet.	Tube 1.	Tube 2.	Tube 3.	Total.	Volume of Water Aspirated.	Temperature of Aspirator.	Corrected.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	1894.																	
1	Mar. 10	11.1 –16	13·9	4·1	·2026	·0000	–	·2026	28·655	13°·0	–	–	759·0	S 0–1	0	–	–	
2	,, 12	16.42 –51	18·04	8·02	·1521	·0003	–	·1524	28·655	13·5	28·91	5·27	758·0	SSW 0–1	Cir. 10	?	–	
3	,, ,,	17.32 –41	16·39	6·85	·1591	·0003	–	·1594	28·655	13·8	28·02	5·69	758·0	W 1	Cir. 3	–	–	
4	,, 13	15.28½–44	12·22	1·96	·2060	·0375	–	·2435	28·655	12·8	28·49	8·55	751·9	S	Cum. 10	?	–	
5	,, 14	11.0 –17	11·27	4·30	·1560	·0008	–	·1568	28·675	12·0	29·07	5·39	752·0	NNW 2–3	Cum. 3	?	–	
6	,, ,,	12.0 – 9	11·83	4·71	·0797	·0102	–	·0899	17·544	–	–	–	752·0	NNW 2	Cum. 4	–	–	
7	,, ,,	12.57 –65	12·00	5·33	·1320	·0084	–	·1404	28·675	14·0	28·16	4·98	751·9	NW 2	Cum. 3	–	–	
8	,, 20	17.3 – 9	11·27	6·06	·0316	·0039	–	·0355	9·839	–	–	–	756·5	0	Cir.-cum. 9	?	–	
9	,, ,,	18.9 –19	8·82	4·48	·0431	·0006	–	·0437	10·074	–	–	–	756·5	0	–	?	–	
10	,, 21	16.25 –31½	11·86	5·37	·0455	·0009	–	·0464	9·864	–	–	–	758·0	S 0–1	0	–	–	
11	,, ,,	16.47½–57½	11·56	5·22	·1207	·0016	–	·1223	25·943	–	–	–	758·0	S 0–1	0	?	–	
12	,, ,,	18.1 – 4½	9·53	4·16	·0407	·0071	–	·0478	9·944	–	–	–	758·0	Calm	Cir.-cum. 3	–	–	
13	,, ,,	18.16 –28	9·00	4·08	·1146	·0057	–	·1203	25·943	–	–	–	758·0	S 0	Cir.-cum. 3	?	–	
14	,, 22	10.6 –10	13.22	6·08	·0455	·0054	–	·0509	10·057	–	–	–	760·0	SSE 1	0	10000	–	
15	,, ,,	10.51½–55	15·22	7·28	·0472	·0022	–	·0494	9·989	–	–	–	760·0	SSE 1	0	10000	–	
16	,, ,,	11.28 –34½	15·24	7·27	·0379	·0076	–	·0455	10·017	–	–	–	760·0	SE var. 0–1 q	0	10400	–	
17	,, 24	12.0 – 6	17·09	7·28	·0535	·0057	–	·0572	10·070	–	–	–	760·0	S 0–1	0	?	–	
18	,, ,,	14.26½–33	16·68	7·53	·0462	·0033	–	·0495	10·011	–	–	–	780·0	–	–	?	–	
19	,, ,,	16.0 – 6	15·16	6·39	·0465	·0088	–	·0553	10·046	–	–	–	759·5	S 1–2	0	?	–	
20	,, ,,	17.18 –25	13·79	4·55	·0617	–·0127	–	·0617	9·957	–	–	–	760·0	Sly airs	0	?	–	
21	,, 26	11.46½–53	14·31	5·72	·0507	·0051	–	·0558	9·797	–	–	–	759·0	S 1–2	Cum. 1	?	–	
22	,, ,,	13.45 –55½	14·36	6·06	·0572	·0208	–	·0780	15·869	–	–	–	759·0	S 1–2	0	?	–	
23	,, ,,	15.38 –48	13·43	5·18	·0838	·0021	–	·0859	15·869	–	–	–	759·0	SWly 0–1	0	?	–	
24	,, ,,	16.53 –64	12·34	4·57	·0859	·0036	+·0003	·0898	15·875	21·3	15·14	5·93	759·0	Calm	0	?	–	
25	,, 27	15·5 –18	14·38	4·85	·0974	·0041	·0018	·1033	15·872	19·4	15·39	6·71	760·0	SSW 1–2	0	?	–	
26	,, ,,	16.17½–30½	13·38	4·14	·0507	·0419	·0093	·1019	15·880	19·8	15·31	6·65	760·0	SW 1–2	0	?	–	
27	,, 27	17.42 –53	11·51	3·63	·0841	·0137	–·0003	·0978	15·869	17·0	15·36	6·37	760·5	SW light airs	0	?	–	
28	,, 28	7.30 –43½	8·11	1·89	·0995	–·0005	–·0045	·0995	15·869	11·5	15·58	6·39	761·5	Sly airs	0	?	–	

III.—Observatoire Météorologique de l'École d'Agriculture, Montpellier—*continued.*

No.	Time of Observation.		Aspiration Psychrometer.		Mass of Water Vapour in grammes.				Volume of Air aspirated (litres).			Mass of Vapour per cubic metre of Air (grammes).	Pressure in millimetres.	Wind (0–12).	Cloud (0–10).	Dust Particles per cubic centimetre.	Rain-band (0–8).	Remarks.
	Date.	Hour and Minute.	Dry.	Dry-Wet.	Tube 1.	Tube 2.	Tube 3.	Total.	Volume of Water aspirated.	Temperature of Aspirator.	Corrected.							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	1894																	
30	Mar. 28	10.9 –21	14·52	4·54	·0962	·0175	–	·1137	15·871	13°5	14·86	7·65	761·0	Sly airs	Cum. 3	?	–	
31	,, ,,	11.20½–31½	14·95	5·33	·0918	·0108	– ·0018	·1026	15·869	15·0	14·81	6·93	761·0	S 0–1	0	?	–	
32	,, ,,	16.16 –27	14·10	5·46	·0759	·0127	– ·0007	·0886	15·869	19·8	14·77	6·00	761·0	SWly 0–2	0	?	–	
33	,, ,,	17.30 –41	12·11	3·94	·0889	·0108	·0000	·0997	15·869	18·3	14·90	6·69	761·0	SWly 0–2	0	?	–	
34	,, 31	10.20 –31½	14·42	5·57	·1167	·0035	–	·1202	20·268	15·0	18·73	6·42	752·0	Calm	Cum. cir.-c. 10	?	–	
35	,, ,,	11.19 –27½	15·17	5·88	·0593	·0018	–	·0611	10·074	16·7	9·27	6·59	752·0	Calm	Cir.-c. 10	?	–	
36	April 2	14.51 –57	16·69	4·68	·0795	– ·0005	–	·0795	10·078	21·8	9·17	8·67	753·0	SWly 0–2	0	?	–	
37	,, ,,	15.30 –36	15·66	3·95	·0798	·0002	–	·0800	10·078	22·0	9·20	8·70	753·0	SWly 0–2	0	?	–	
38	,, ,,	16.15 –21	14·76	3·48	·0811	·0009	–	·0820	10·132	22·3	9·27	8·84	753·0	SSW 0–1 & calm	Cir.-str. 2	?	–	
39	,, ,,	17.5 –11	14·36	3·17	·0813	·0009	–	·0822	10·074	22·3	9·24	8·89	754·0	Calm	Cir.-str. 6	?	–	
40	,, ,,	17.55 –61	13·19	2·52	·0825	– ·0002	–	·0825	10·074	21·0	9·30	8·87	754·0	Slight airs	Cir.-c. and str. 8	?	–	
41	,, 3	13.12 –18	16·10	3·95	·0851	– ·0009	–	·0851	10·078	19·7	9·24	9·21	754·8	SE 1–2	Cum.-c. cir.-c. 4	?	–	
42	,, ,,	14.45 –49	14·85	2·98	·0900	+ ·0002	–	·0902	10·096	19·0	9·28	9·71	755·0	SE 1	Cum. 10	?	–	
43	,, ,,	16.0 –4	14·07	2·69	·0887	– ·0009	–	·0887	10·162	17·7	9·41	9·43	755·0	SE–SSW 0–1	Cum 10	?	–	
44	,, 5	13.3 –7½	16·24	3·48	·0923	·0002	–	·0925	10·080	22·5	9·25	10·00	759·0	Sly var. 0–1	Cir.-str. 10	?	–	
45	,, ,,	14.1 –8	16·45	4·83	·0781	– ·0001	– ·0072	·0781	10·052	22·8	9·21	8·48	759·0	SSE var. 1	Cir.-str. 10	?	–	
46	,, ,,	15.2 –8	15·14	3·77	·0612	·0007	–	·0619	10·121	22·0	9·32	6·64	758·0	Sly airs 0	Cir.-str. 10	?	–	
47	,, 6	10.30 –45	19·11	8·02	·1164	·0000	– ·0244	·1164	20·140	17·7	18·38	6·33	757·0	Calm to SEly light airs 0–1	Cir. 10	?	–	
48	,, ,,	11.41½–45½	20·19	9·08	·0559	·0017	–	·0576	10·090	20·5	9·14	6·30	757·0	SE 0–2 q	Cir. 10	?	–	
49	,, ,,	12.53 –57½	19·91	9·23	·0503	– ·0006	–	·0503	10·092	23·5	9·10	5·53	757·0	SSEly 0–2	Cir. 10	?	–	
50	,, ,,	13.15 –30	19·47	8·87	·1232	·0068	–	·1300	20·454	20·7	18·60	6·99	757·0	SEly 1–2	Cir. 10	?	–	
51	,, ,,	14.30 –34½	18·90	7·84	·0576	·0012	–	·0588	9·964	25·5	8·98	6·54	757·0	SSEly to Sly 0–2	Cir. 9	?	–	
52	,, ,,	15.13½–18	18·72	7·71	– ·0030	·0500	–	·0500	10·070	22·7	9·14	5·47	757·5	Calm to SSEly airs	Cir. 7	?	–	
53	,, ,,	16.18 –30	17·75	6·88	·1232	·0001	–	·1233	20·140	24·8	18·27	6·75	757·5	Light airs	Cir. 3	?	–	
54	,, ,,	16.40 –44	17·54	6·97	·0505	·0007?	–	·0512?	10·110	24·0	9·19	5·57	757·5	Calm	Cir. 3	?	–	
55	,, 7	11.7½ –14	18·47	6·02	·0665	– ·0005	–	·0665	10·088	19·8	9·21	7·22	758·3	SSEly airs 0–1	Cir. 5	?	–	
56	,, ,,	12.8 –14	18·70	6·72	·0621	– ·0018	–	·0621	10·070	20·2	9·18	6·76	758·3	SSE 0–1 q°	Cir.-str. 2	?	–	

BRITISH MUSEUM 31 JA 1906

INDEX.

A

Anemometer Records, 472.
Anticyclonic Weather, 507.
Appendix, 503.

B

Barometer, Mean Hourly Values, 488.
—— Reduction to Sea Level of Ben Nevis, 506.
Ben Nevis Observatories, Inter-relations of Barometric Pressure, Temperature, etc. By A. Buchan, 505.
Buchan, Dr A. Inter-relations of Barometric Pressure, Temperature, etc., at the two Ben Nevis Observatories, 505.

C

Cloud, Mean Hourly Values, 498.
Cyclonic Weather, 511.

D

Depth of Snow on Ben Nevis, 471.
Dry and Wet Bulb Thermometers and Vapour Pressure, 531.
Dry and Wet Bulb Thermometers and Mass of Water Vapour, 544.

F

Fog and Mist, Hourly Values of, 499.

H

Herbertson, A. J. Report on Hygrometric Researches mainly at the Ben Nevis Observatories, 529.
Hourly Values, Mean, at Ben Nevis and Fort-William, 481.
Hygrometric Researches, Report on. By A. J. Herbertson, 529.

I

Introduction, 1.

L

Log-book of Ben Nevis Observatory, 1893, 88.
—— 1894, 186.
—— 1895, 278.
—— 1896, 370.
—— 1897, 464.

M

Mass of Water Vapour under Different Weather Conditions, 550.
Montpellier, Meteorological Station at, 531.

P

Pressure and Temperature, Relations of, at the Ben Nevis Observatories, 521.
Psychrometer, Aspiration, Comparison of, with Stevenson Screen, 536.
—— Sling and Aspiration, 535.

R

Rainfall, Mean Hourly Values of, 494.

S

Snow, Depth of, on Ben Nevis, 471.
Sunshine, Mean Hourly Values of, 496.

T

Temperatures at Ben Nevis and connection with Humidity, 512.
Temperature, Large and small differences of, between Ben Nevis and Fort-William, 513.
—— Mean Hourly Values of, 490.
—— Mean Hourly Differences of, between Ben Nevis and Fort-William, 500.
—— Reversals of, between Ben Nevis and Fort-William, 529.

W

Wind Directions, Mean Values of, 501.
—— Mean Hourly Values of Force of, 497.
Winds, Strong, on Ben Nevis, 521.